

GENERAL LIGHTING CATALOGUE
2019/20

 **RISE**



EDITION

45







Taipei



Zhuhai plants



Beijing

Company profile

History

- 1987 Founded In Taipei Taiwan
- 1993 Taiwan factory ISO9001 Certified
- 1999 Set up the lighting fixture plant in Zhuhai, China
- 2002 Set up Metal Parts plant
- 2003 Set up Electronic factory in Zhuhai
- 2005 Invested a die-cast factory in Zhongshan, China
- 2007 Set up SMT Clean workshop, anti-static workshop for LED fixture products
- 2008 Zhuhai factory ISO9001 Certified
- 2010 Founded Optoelectronics Department for electronic technical support
- 2010 SEICHE established – the New brand under RISE group
- 2011 Set up LED driver, controller production center and supporting electronic technical consultant
- 2015 Alter all workshop as an anti-static environment

Scale

- Total land : 48,000 square meter
- Total employee : 500 people
- Sales team : Distributed in Taiwan (export and domestic), Beijing and Shanghai, member : 30
- Design team : in Taiwan, member : 15
- R&D team : in Zhuhai, member : 50

The sales team

Sales team: distributed in Taiwan (export and domestic), Beijing, Shanghai.

We provide services including ODM and OEM cooperation, lighting consultant and designing. To meet with valuable customers in our overarching showrooms and the worldwide exhibitions can strengthen the bonding to each other.

The proper market strategy averts the competition, steady price, offer brand new and unique products frequently which can develop a long term relationship with business partners.

The research & develop team

Rise Lighting has a strong research and develop team, have 30 years experiences in lighting designing and developing. In these years, our r&d team has gotten more than 150 patents and various kinds of functional products with high fashion, simple but gorgeous outlooking. In recent years, more investment and constantly updated high-precision test equipment, has a complete compliance with IEC60598 UL1598 GB7000 and other standards of professional laboratory.

To ensure product quality, all products have been passed tests like electrical safety tests, thermal aging durability test, the material is flame retardant testing, free-falling impact test, tensile and bearing strength and other mechanical properties test which are in accordance with the relevant EU standards, North America enec UL/ CSA, China CCC, Taiwan CNS, etc.. Also doing test simulated environment, such as dust and moisture IP tester and salt spray tester to ensure that its outdoor lighting quality and lifetime warranty.

To have more precise lighting design, we use light intensity distribution curve optical test and high accuracy and fast spectroradiometer. In line with the EU ROHS environmental regulatory requirements under which all product material, who must by fluorescence spectrometer for detection of heavy metals, and to ensure that the material used to meet the requirements.

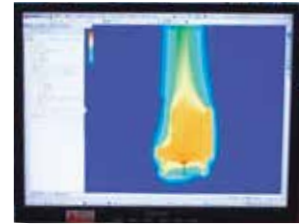


Optoelectronics dept

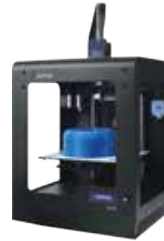
Optoelectronics Dept. provides all kinds of electronic products from the "SMT processing, DIP plug-in processing, assembly, testing, packaging" with semi-finished and finished products, providing in-house professional services.



3D CAD



Heat flow simulation



3D Printer



Insulation resistance and electric strength and earthing test



Thermal test



Resistance to heat, fire material test



Tension test and compression test



Photometric



Temp & humi chamber



Ip testing

Quality control

To control the quality

Factory through ISO 9001: 2008 quality management system certification, and the products meet 3C, UL, ETL related certification requirements. Having automatic dispenser, semi-automatic UV melter, power parameter tester, shrink film machine, high pressure conduction tester, etc. work jigs and test equipment and constant temperature aging test room.

To control product quality, will do 100% production online checking, and the income product parts, outward processing, pre-shipment in accordance with MIL-STD-105E II sampling standard. By QC several practices, and other quality management tools for continuous improvement of product quality. And ERP management platform, Dramas inventory of resources, product and material well retroactive.



Anti-statics production line



ISO9001-2015



MCPCB Separator



UV solidify machine



Ultrasonic plastic welding machine



Aluminium Injection



Stamping

Photo



Model NO.

Article number 1618.113

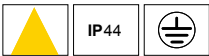
Specification

LED Consumption	13W
Current	350 (mA)
Lumen	1329 (lm)
Beam Angle	15°/24°/38°/60°
Beam Angle	10°(Lens)
CCT	3000K
CRI	90+

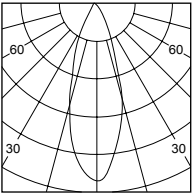
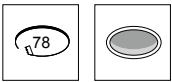
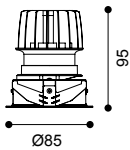
Remark

LED MR16 & GU10 bulb can also be used. (IP20)

Colours   
Black White Grey



Dimension(mm)



Accessories



SG7-1
striped glass



H7-1
honeycomb louver

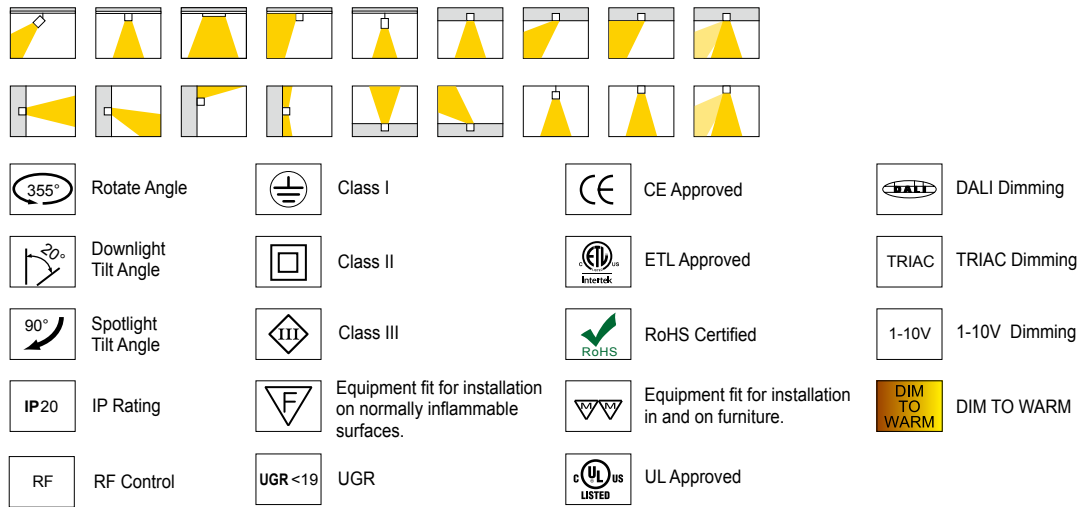


DS7-1
diffusion sheet

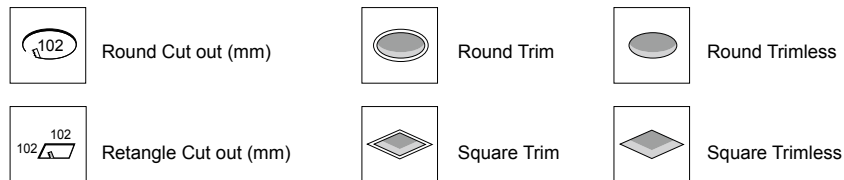
Finishing



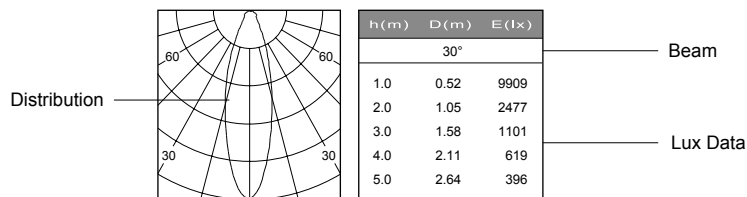
Lighting Function



Cut out method & Dimension



IES



* Rise reserve the rights to improve & change the product spec.

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TRACK LIGHTS

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SENSOR

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ACCESSORIES

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TRACK



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ADAPTOR





TEYVAT

Material: Aluminum die casting heatsink & gearbox with powder coating finish acrylic trim.

Brand new thin light engine design, high performance optic providing 15/20/35 beam angle, focus on the merchandise on the shelves, louver accessories are available for different lighting needs.

The light engine can be made into track spot and pendant , surface mounted, etc., for different applications.

Applications: Residential, shopping mall, shop, supermarket, restaurant & bar, museum, art gallery, showroom, office, exhibition center.



Accessory



Honeycomb louver



Striped glass



Snout



Article number	1819.215
LED Consumption	24.8W
Current	700 (mA)
Lumen	2873 (lm)
Beam Angle	15°/20°/35°
CCT	3000K
CRI	90+

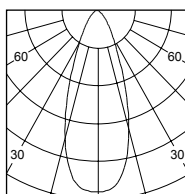
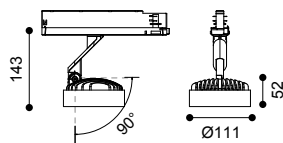
Colours   
Black White Double



Dimmable



*Suitable for 3 circuit and 6 wire track



h (m)	D (m)	E (lx)
35°		
1.0	0.68	3378
2.0	1.36	844
3.0	2.04	375
4.0	2.72	211
5.0	3.40	135

Accessories



SG15-1
Striped glass



H15-1
Honeycomb louver

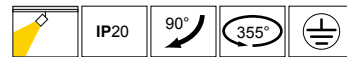


S15-1
Snoot



Article number	1819.233
LED Consumption	24.8W
Current	700 (mA)
Lumen	2873 (lm)
Beam Angle	15°/20°/35°
CCT	3000K
CRI	90+

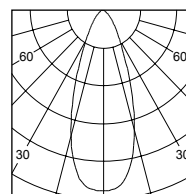
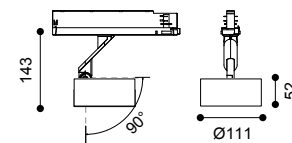
Colours   
Black White Double



Dimmable



*Suitable for 3 circuit and 6 wire track



h (m)	D (m)	E (lx)
35°		
1.0	0.68	3378
2.0	1.36	844
3.0	2.04	375
4.0	2.72	211
5.0	3.40	135

Accessories



SG15-1
Striped glass



H15-1
Honeycomb louver



S15-1
Snoot

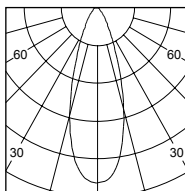
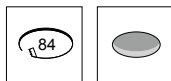
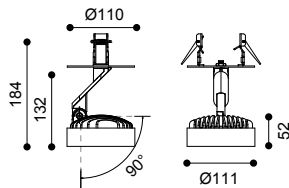


Article number	1818.137
LED Consumption	24.8W
Current	700 (mA)
Lumen	2873 (lm)
Beam Angle	15°/20°/35°
CCT	3000K
CRI	90+

Colours   
Black White Double



Dimmable



h (m)	D (m)	E (lx)
	35°	
1.0	0.61	4142
2.0	1.23	1035
3.0	1.85	460
4.0	2.47	258
5.0	3.08	165

Accessories



SG15-1
Striped Glass



H15-1
Honeycomb louver

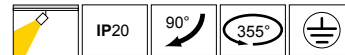


S15-1
Snoot

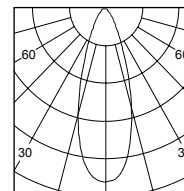
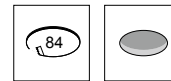
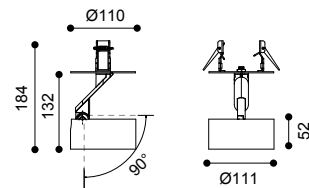


Article number	1818.161
LED Consumption	24.8W
Current	700 (mA)
Lumen	2873 (lm)
Beam Angle	15°/20°/35°
CCT	3000K
CRI	90+

Colours   
Black White Double



Dimmable



h (m)	D (m)	E (lx)
	35°	
1.0	0.61	4142
2.0	1.23	1035
3.0	1.85	460
4.0	2.47	258
5.0	3.08	165

Accessories



SG15-1
Striped glass



H15-1
Honeycomb louver



S15-1
Snoot



Article number 1819.201

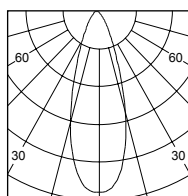
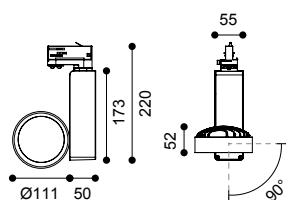
LED Consumption	24.8W
Current	700 (mA)
Lumen	2873 (lm)
Beam Angle	15°/20°/35°
CCT	3000K
CRI	90+

Driver Built-in

Colours   
Black White Double



Dimmable



h (m)	D (m)	E (lx)
35°		
1.0	0.60	4329
2.0	1.21	1082
3.0	1.82	481
4.0	2.43	270
5.0	3.04	173

Accessories



SG15-1
Striped glass



H15-1
Honeycomb louver



S15-1
Snoot

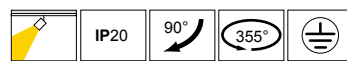


Article number 1819.234

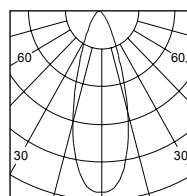
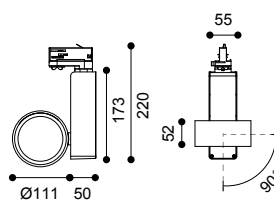
LED Consumption	24.8W
Current	700 (mA)
Lumen	2873 (lm)
Beam Angle	15°/20°/35°
CCT	3000K
CRI	90+

Driver Built-in

Colours   
Black White Double



Dimmable



h (m)	D (m)	E (lx)
35°		
1.0	0.60	4329
2.0	1.21	1082
3.0	1.82	481
4.0	2.43	270
5.0	3.04	173

Accessories



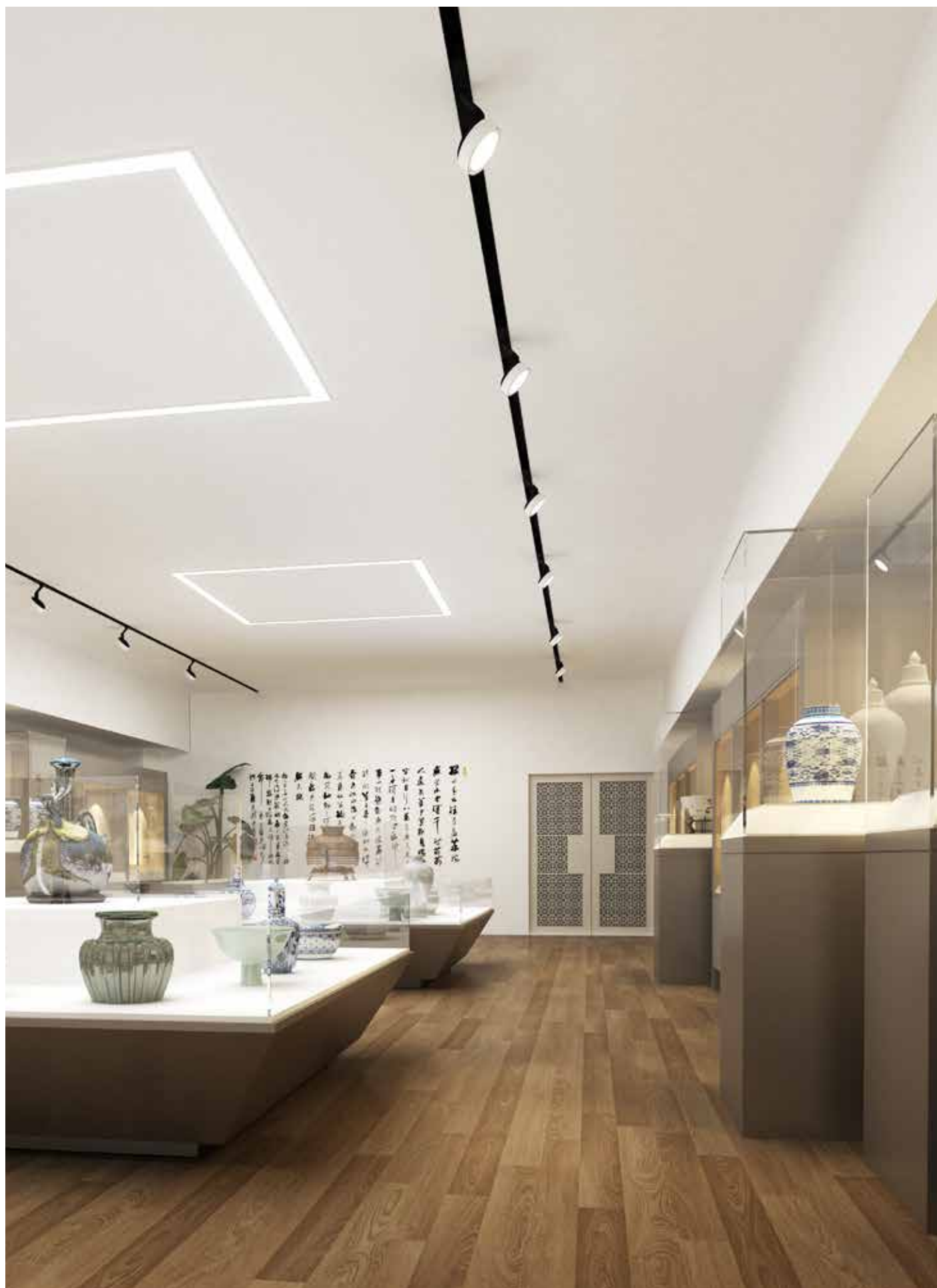
SG15-1
Striped glass



H15-1
Honeycomb louver



S15-1
Snoot



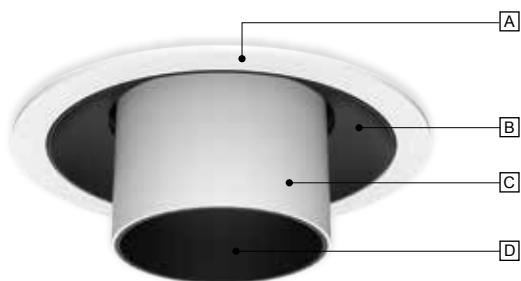


GRAEAE

Material: Aluminum extrusion heatsink with powder coating finish, aluminum die casting trim, Plastic baffle can be plated or coated with black, white, piano black or copper finishes.

Succinct housing design with hidden heatsink mechanism protects LED life. Multiple beam angles to choose from, easier for people to focus on the merchandise on the shelves. GRAEAE series provides comfort visual experience with baffle design. The mechanism can be made into track spot, pendant, recessed downlight, etc., for different applications.

Application: Residential, shopping mall, shop, hotel room, restaurant & bar, museum, art gallery, showroom, office.



Color available - A / B / C

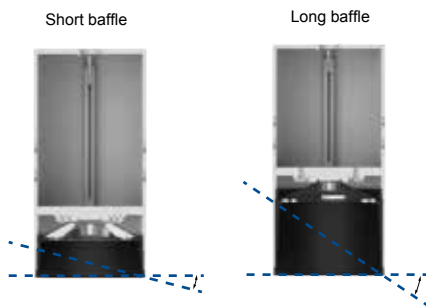
● Black ○ White

D

● Black ○ White ● Copper

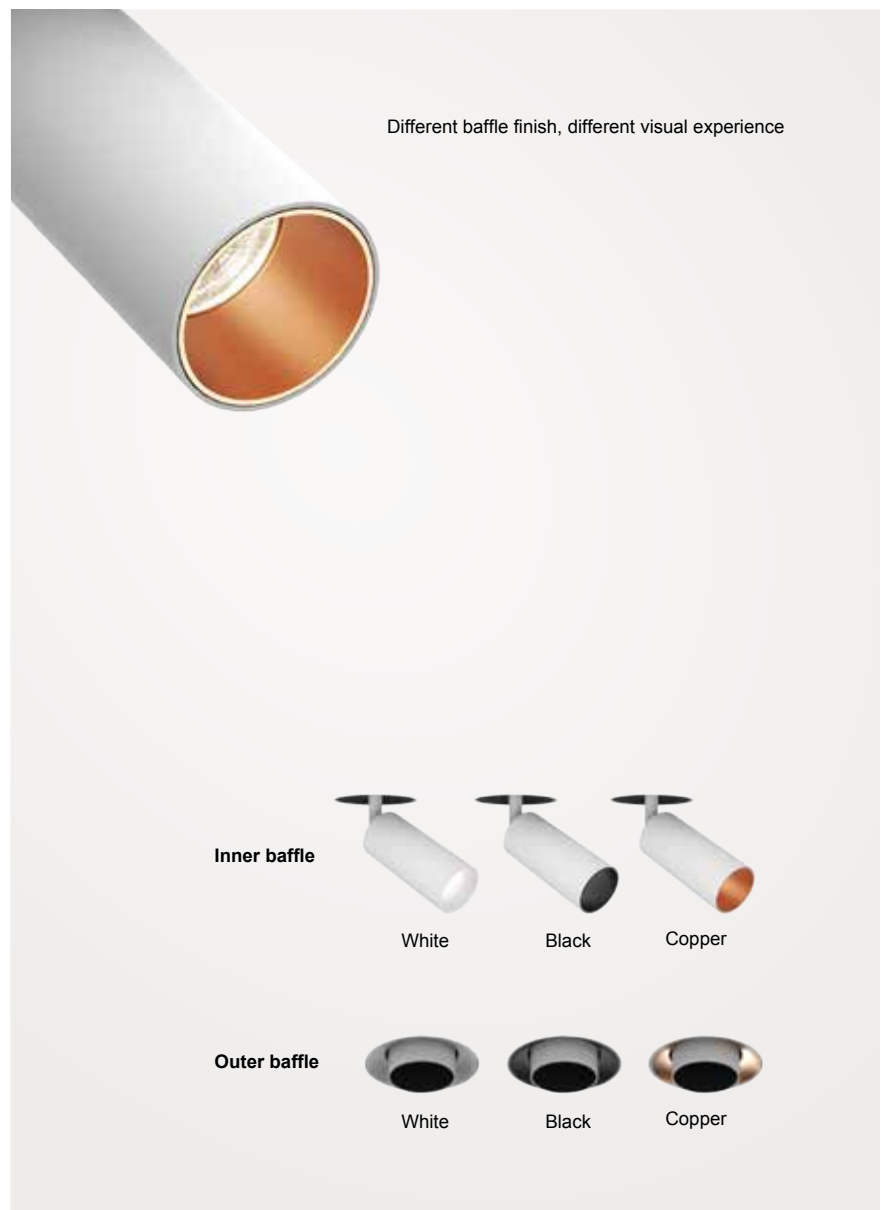
Short baffle vs. Long baffle

Short baffle provides limited glare prevention, suitable for commercial use Long baffle has better glare prevention, provide more peaceful & quite environment.



Cutoff angle

Diameter	Short baffle	Long baffle
Ø40	-	35.6°
Ø64	11.8°	31.9°
Ø90	8.3°	23.5°





Article number	1719.217
LED Consumption	25.5W
Current	700 (mA)
Lumen	2670 (lm)
Beam Angle	10°/20°/35°(Lens)
CCT	3000K
CRI	90+

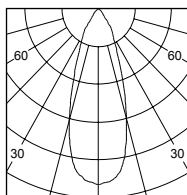
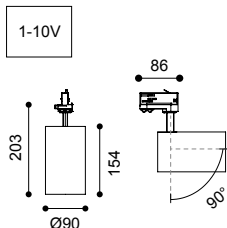
Driver Built-in

Colours  
Black White

Baffle :   
Black White Copper



Dimmable



h (m)	D (m)	E (lx)
35°		
1.0	0.63	3727
2.0	1.27	931
3.0	1.91	414
4.0	2.54	232
5.0	3.18	149

Accessories



S16-1 Long snoot S16-2 Asymmetrical snoot



SG16-1 Striped glass WG16-1 Wave glass H16-2 Honey comb louver

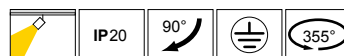


Article number	1719.218
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	15°/20°/35°(Lens)
CCT	3000K
CRI	90+

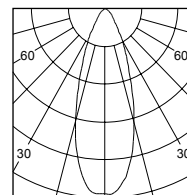
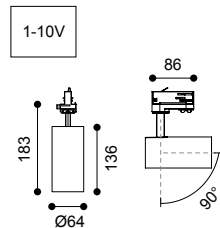
Driver Built-in

Colours  
Black White

Baffle :   
Black White Copper



Dimmable



h (m)	D (m)	E (lx)
35°		
1.0	0.63	1970
2.0	1.26	492
3.0	1.89	218
4.0	2.53	123
5.0	3.16	78

Accessories



S17-1 Long snoot S17-2 Asymmetrical snoot H17-3 Honey comb louver



SG17-1 Striped glass WG17-1 Wave glass H17-2 Honey comb louver

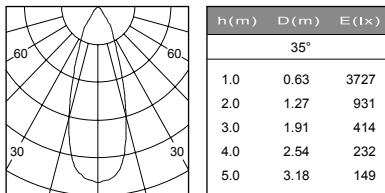
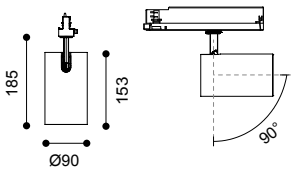
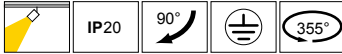


Article number	1819.223
LED Consumption	39.1W
Current	1050 (mA)
Lumen	4058 (lm)
Beam Angle	10°/20°/35°(Lens)
CCT	3000K
CRI	90+

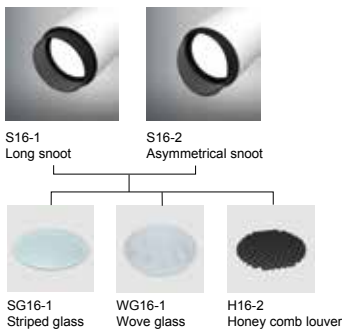
Driver Built-in

Colours  
Black White

Baffle :   
Black White Copper



Accessories



Article number	1819.225
LED Consumption	24.3W
Current	650 (mA)
Lumen	2447 (lm)
Beam Angle	15°/20°/35°(Lens)
CCT	3000K
CRI	90+

Driver Built-in

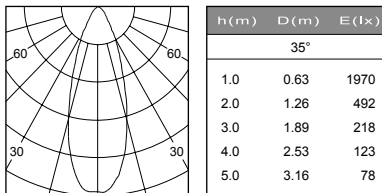
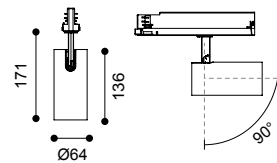
Colours  
Black White

Baffle :   
Black White Copper

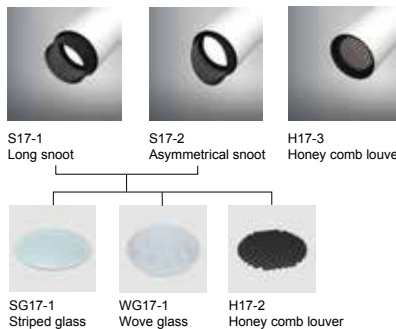


Dimmable

 *Suitable for 3 circuit and 6 wire track



Accessories

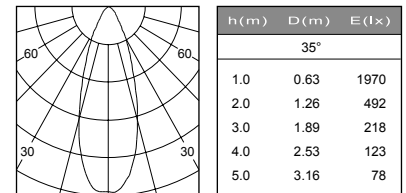
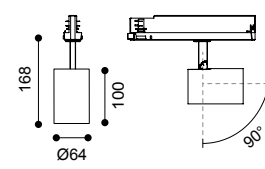
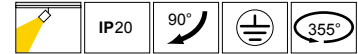


Article number	1819.238
LED Consumption	14.8W
Current	400 (mA)
Lumen	1552 (lm)
Beam Angle	15°/20°/35°(Lens)
CCT	3000K
CRI	90+

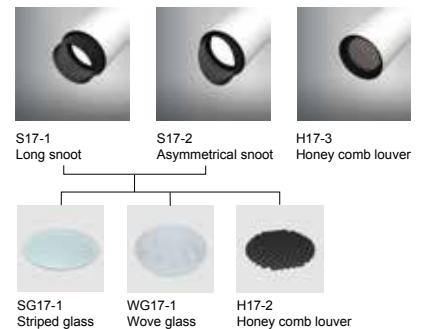
Driver Built-in

Colours  
Black White

Baffle :   
Black White Copper



Accessories





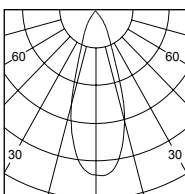
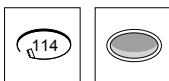
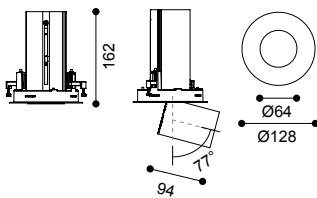
Article number	1618.154
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	15°/20°/35°(Lens)
CCT	3000K
CRI	90+



Colours :			
	Black	White	
Inner Baffle :			
	Black	White	Copper
Outer Baffle :			
	Black	White	Copper



Dimmable



h (m)	D (m)	E (lx)
35°		
1.0	0.61	1741
2.0	1.23	435
3.0	1.85	193
4.0	2.46	108
5.0	3.08	69

Accessories



H17-1
Honey comb louver



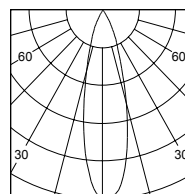
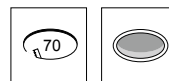
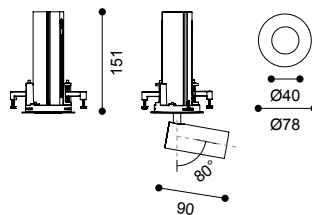
Article number	1618.153
LED Consumption	6.4W
Current	350 (mA)
Lumen	542 (lm)
Beam Angle	15°/25°(Lens)
CCT	3000K
CRI	90+



Colours :			
	Black	White	
Inner Baffle :			
	Black	White	Copper
Outer Baffle :			
	Black	White	Copper



Dimmable



h (m)	D (m)	E (lx)
25°		
1.0	0.46	999
2.0	0.92	249
3.0	1.38	111
4.0	1.84	62
5.0	2.30	39



Article number	1618.232
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	15°/20°/35°(Lens)
CCT	3000K
CRI	90+



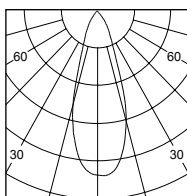
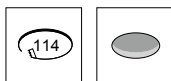
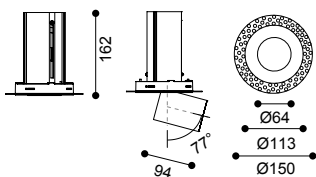
Colours :  
Black White

Inner Baffle :   
Black White Copper

Outer Baffle :   
Black White Copper



Dimmable



h (m)	D (m)	E (lx)
35°		
1.0	0.61	1741
2.0	1.23	435
3.0	1.85	193
4.0	2.46	108
5.0	3.08	69

Accessories



H17-1
Honey comb louver



Article number	1618.231
LED Consumption	6.4W
Current	350 (mA)
Lumen	542 (lm)
Beam Angle	15°/25°(Lens)
CCT	3000K
CRI	90+



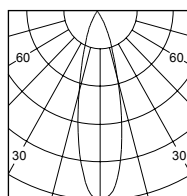
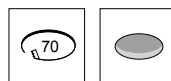
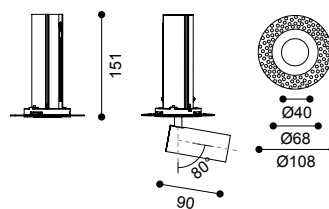
Colours :  
Black White

Inner Baffle :   
Black White Copper

Outer Baffle :   
Black White Copper



Dimmable



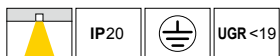
h (m)	D (m)	E (lx)
25°		
1.0	0.46	999
2.0	0.92	249
3.0	1.38	111
4.0	1.84	62
5.0	2.30	39



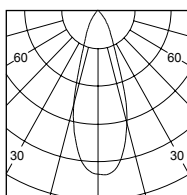
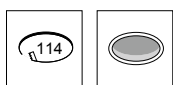
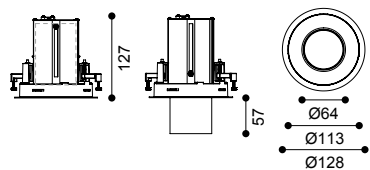
Article number	1718.179
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	10°/20°/35°(Lens)
CCT	3000K
CRI	90+



Colours :			
	Black	White	
Inner Baffle :			
	Black	White	Copper
Outer Baffle :			
	Black	White	Copper



Dimmable



h (m)	D (m)	E (lx)
	35°	
1.0	0.61	1741
2.0	1.23	435
3.0	1.85	193
4.0	2.46	108
5.0	3.08	69

Accessories



H17-1
Honey comb louver



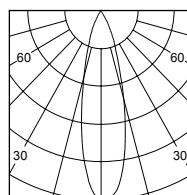
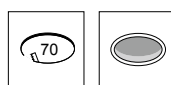
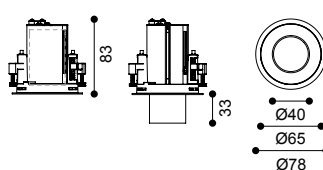
Article number	1718.180
LED Consumption	6.4W
Current	350 (mA)
Lumen	542 (lm)
Beam Angle	10°/20°/35°(Lens)
CCT	3000K
CRI	90+



Colours :			
	Black	White	
Inner Baffle :			
	Black	White	Copper
Outer Baffle :			
	Black	White	Copper



Dimmable



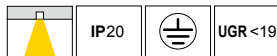
h (m)	D (m)	E (lx)
	25°	
1.0	0.46	999
2.0	0.92	249
3.0	1.38	111
4.0	1.84	62
5.0	2.30	39



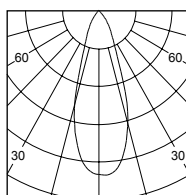
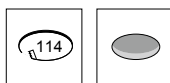
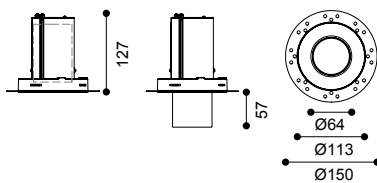
Article number	1718.230
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	10°/20°/35°(Lens)
CCT	3000K
CRI	90+



Colours :			
	Black	White	
Inner Baffle :			
	Black	White	Copper
Outer Baffle :			
	Black	White	Copper



Dimmable

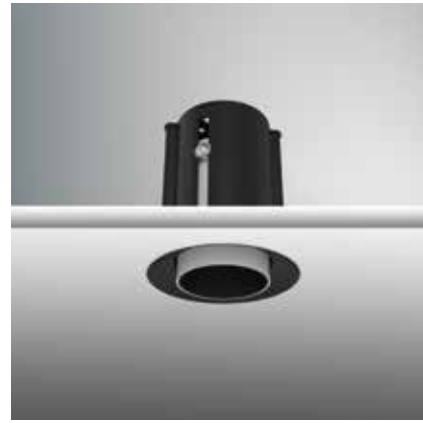


h (m)	D (m)	E (lx)
35°		
1.0	0.61	1741
2.0	1.23	435
3.0	1.85	193
4.0	2.46	108
5.0	3.08	69

Accessories



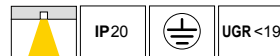
H17-1
Honey comb louver



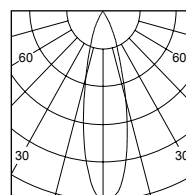
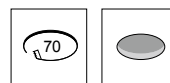
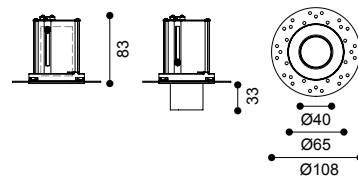
Article number	1718.231
LED Consumption	6.4W
Current	350 (mA)
Lumen	542 (lm)
Beam Angle	10°/20°/35°(Lens)
CCT	3000K
CRI	90+



Colours :			
	Black	White	
Inner Baffle :			
	Black	White	Copper
Outer Baffle :			
	Black	White	Copper



Dimmable



h (m)	D (m)	E (lx)
25°		
1.0	0.46	999
2.0	0.92	249
3.0	1.38	111
4.0	1.84	62
5.0	2.30	39



Article number	1813.202
LED Consumption	25.5W
Current	700 (mA)
Lumen	2670 (lm)
Beam Angle	10°/20°/35°(Lens)
CCT	3000K
CRI	90+

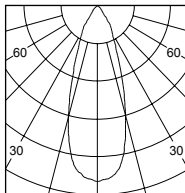
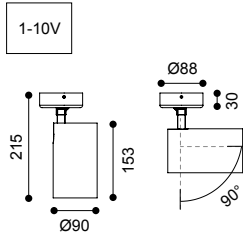
Driver Built-in

Colours  
Black White

Baffle :   
Black White Copper



Dimmable



h(m)	D(m)	E(lx)
	35°	
1.0	0.63	3727
2.0	1.27	931
3.0	1.91	414
4.0	2.54	232
5.0	3.18	149

Accessories



S16-1
Long snout



S16-2
Asymmetrical snout



SG16-1
Striped glass



WG16-1
Wave glass



H16-2
Honey comb louver

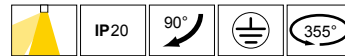


Article number	1813.201
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	10°/20°/35°(Lens)
CCT	3000K
CRI	90+

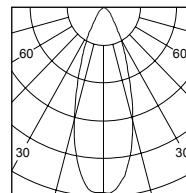
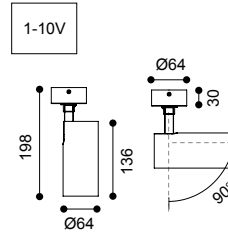
Driver Built-in

Colours  
Black White

Baffle :   
Black White Copper



Dimmable



h(m)	D(m)	E(lx)
	35°	
1.0	0.63	1970
2.0	1.26	492
3.0	1.89	218
4.0	2.53	123
5.0	3.16	78

Accessories



S17-1
Long snout



S17-2
Asymmetrical snout



H17-3
Honey comb louver



SG17-1
Striped glass



WG17-1
Wave glass



H17-2
Honey comb louver



Article number	1813.102
LED Consumption	25.5W
Current	700 (mA)
Lumen	2670 (lm)
Beam Angle	10°/20°/35°(Lens)
CCT	3000K
CRI	90+

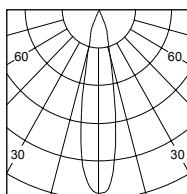
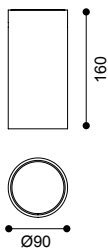
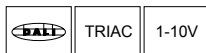
Driver Built-in

Colours :  
Black White

Baffle :   
Black White Copper



Dimmable



h (m)	D (m)	E (lx)
20°		
1.0	0.36	8781
2.0	0.72	2195
3.0	1.09	975
4.0	1.45	548
5.0	1.82	351

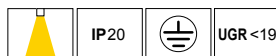


Article number	1813.103
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	10°/20°/35°(Lens)
CCT	3000K
CRI	90+

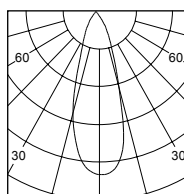
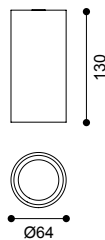
Driver Built-in

Colours :  
Black White

Baffle :   
Black White Copper



Dimmable



h (m)	D (m)	E (lx)
35°		
1.0	0.57	1774
2.0	1.15	443
3.0	1.72	197
4.0	2.30	110
5.0	2.87	70

Accessories



H17-1
Honey comb louver

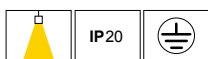


Article number	1816.102
LED Consumption	25.5W
Current	700 (mA)
Lumen	2670 (lm)
Beam Angle	10°/20°/35°(Lens)
CCT	3000K
CRI	90+

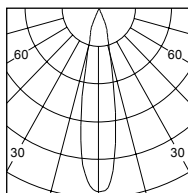
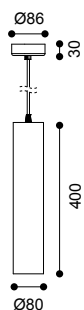
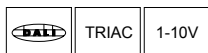
Driver Built-in

Colours :  
Black White

Baffle :   
Black White Copper



Dimmable



h (m)	D (m)	E (lx)
20°		
1.0	0.36	8781
2.0	0.72	2195
3.0	1.09	975
4.0	1.45	548
5.0	1.82	351

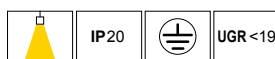


Article number	1616.106
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	15°/20°/35°(Lens)
CCT	3000K
CRI	90+

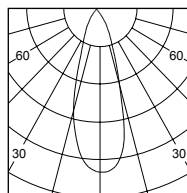
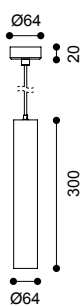
Driver Built-in

Colours :  
Black White

Baffle :   
Black White Copper



Dimmable



h (m)	D (m)	E (lx)
35°		
1.0	0.57	1774
2.0	1.15	443
3.0	1.72	197
4.0	2.30	110
5.0	2.87	70

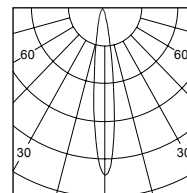
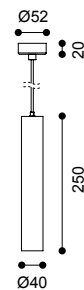
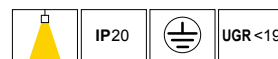


Article number	1616.105
LED Consumption	6.4W
Current	350 (mA)
Lumen	542 (lm)
Beam Angle	15°/20°(Lens)
CCT	3000K
CRI	90+

Driver Built-in

Colours :  
Black White

Baffle :   
Black White Copper

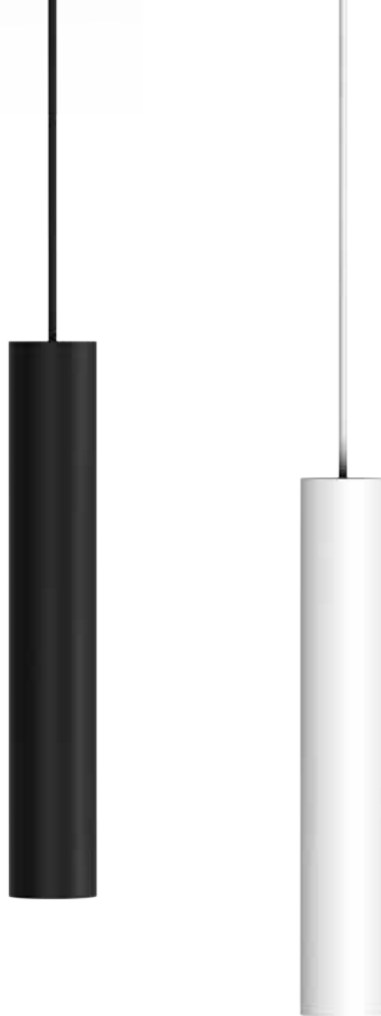


h (m)	D (m)	E (lx)
15°		
1.0	0.24	3118
2.0	0.48	779
3.0	0.75	346
4.0	0.96	194
5.0	1.20	124

Accessories



H17-1
Honey comb louver

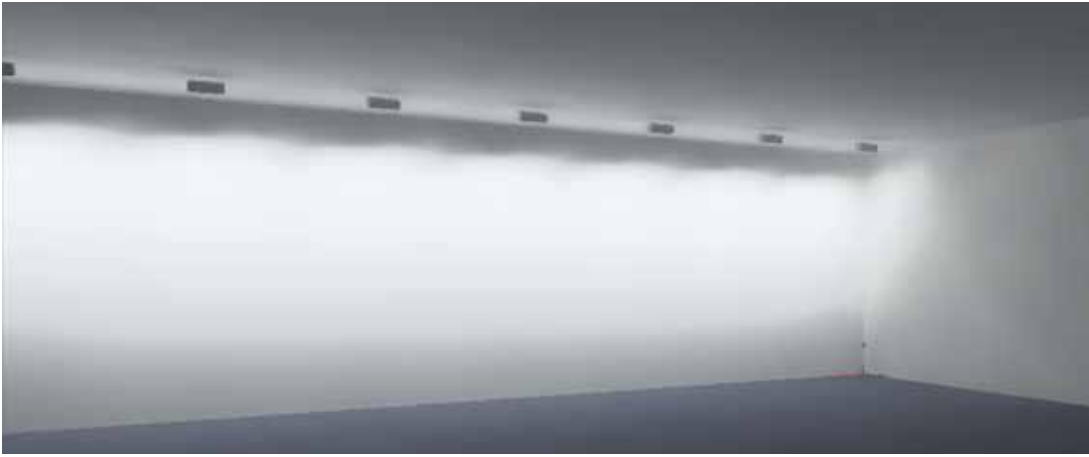






DIPPER

Material: Aluminum extrusion with plastic end cap & aluminum reflector
Dipper series is commonly used in walkway, ceiling, wallwash or shelf lighting. Provide economical lighting solution.

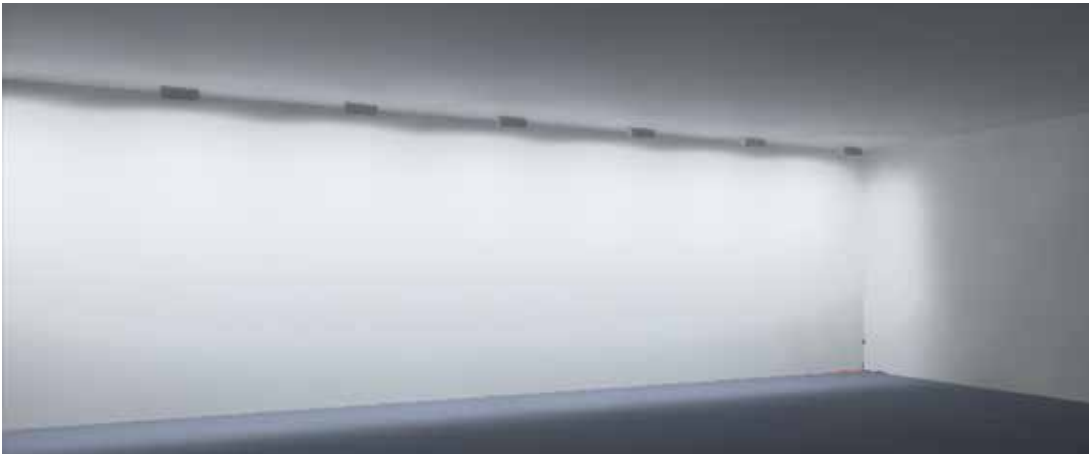


Wallwash A

H:320cm

Distance to the wall:100cm

Distance between fixtures:150cm



Wallwash B

H:320cm

Distance to the wall:100cm

Distance between fixtures:150cm



Wallwash C

H:320cm

Distance to the ceiling:80cm

Distance between fixtures:150cm



Wallwash D

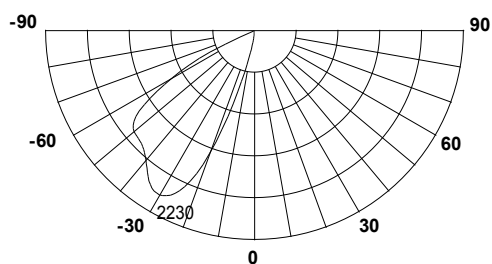
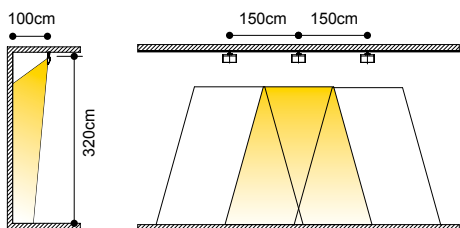
H:320cm

Distance to the ceiling:80cm

Distance between fixtures:150cm

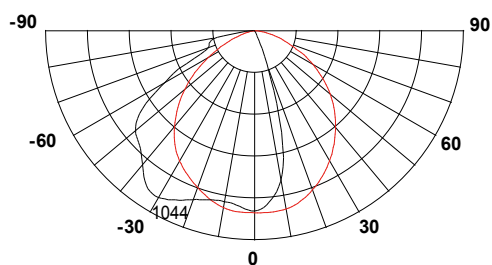
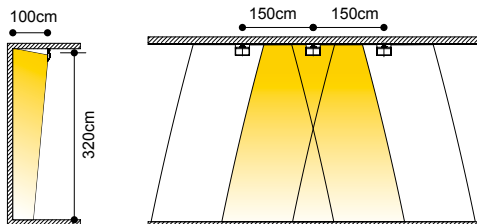
Light distribution

Wallwash A



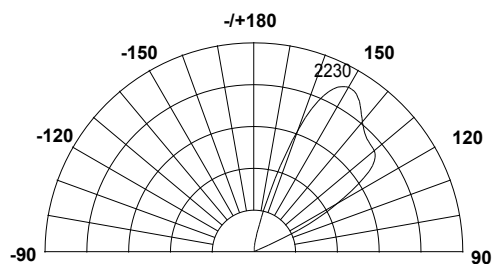
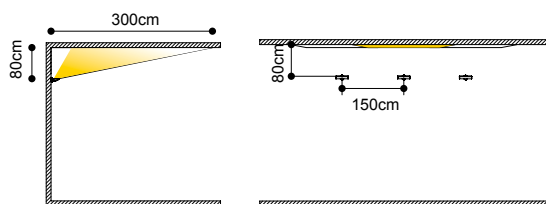
h(m)	D(m)	E(lx)
42°		
1.0	0.78	1444
2.0	1.56	361
3.0	2.35	190
4.0	3.13	60
5.0	3.91	57

Wallwash B



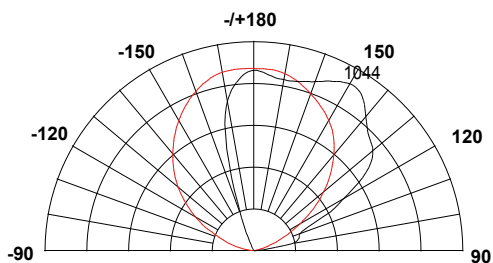
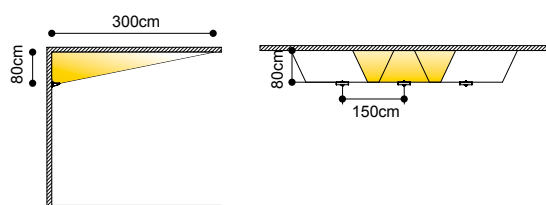
h(m)	D(m)	E(lx)
76°		
1.0	1.58	981
2.0	3.17	254
3.0	4.75	109
4.0	6.34	61
5.0	7.92	39

Wallwash C

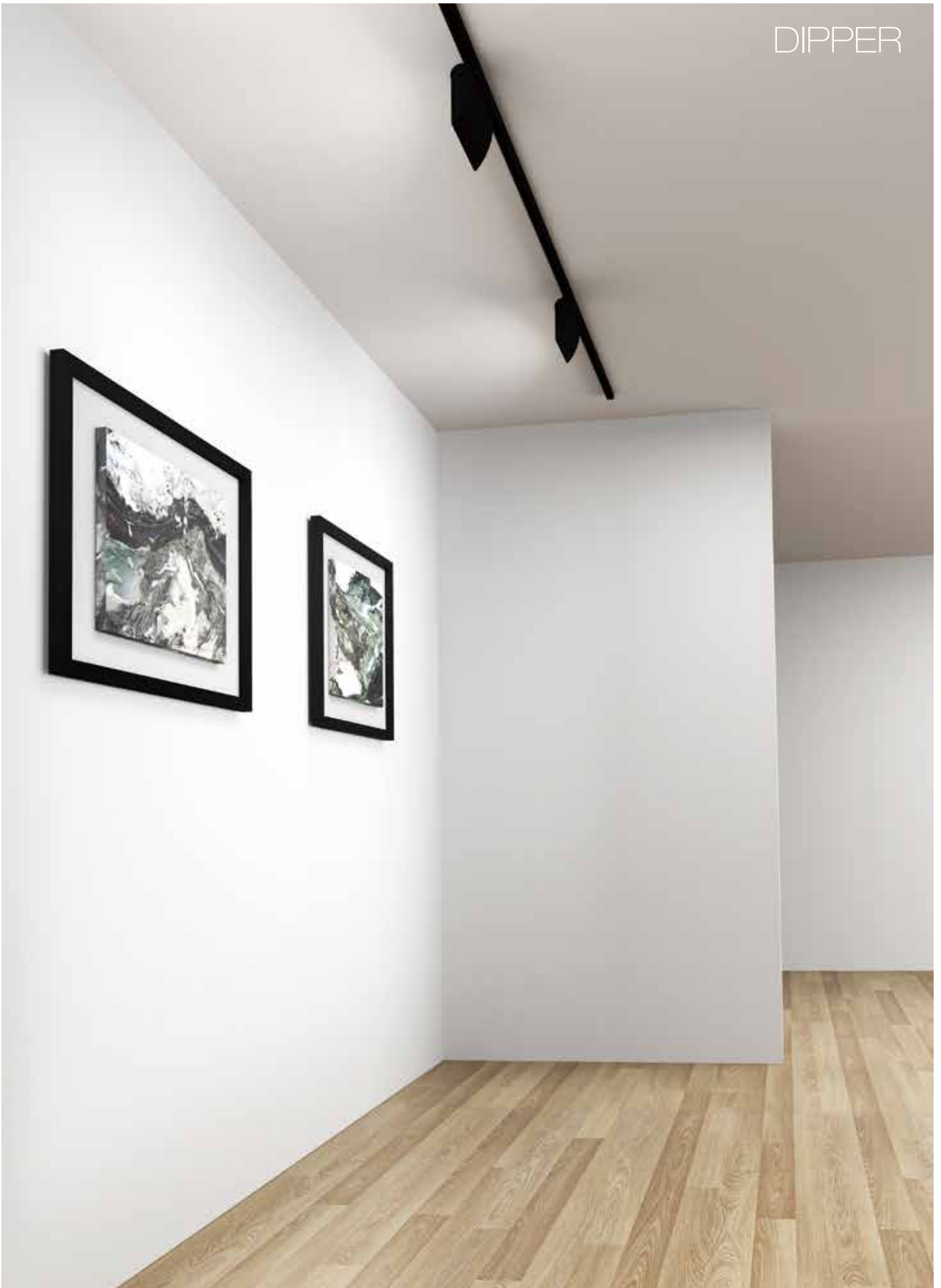


h(m)	D(m)	E(lx)
42°		
1.0	0.78	1444
2.0	1.56	361
3.0	2.35	190
4.0	3.13	60
5.0	3.91	57

Wallwash D



h(m)	D(m)	E(lx)
76°		
1.0	1.58	981
2.0	3.17	254
3.0	4.75	109
4.0	6.34	61
5.0	7.92	39





Article number	1619.101A
LED Consumption	35W
Voltage	220-240 (V AC)
System Lumen	2600+(lm)
Beam Angle	Wallwash A/B
CCT	3000K
CRI	90+

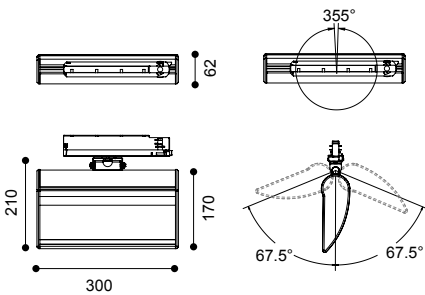
Driver Built-in

Colours  
Black White



Dimmable

TRIAC	1-10V
-------	-------



Article number	1619.101B
LED Consumption	30W
Voltage	220-240 (V AC)
System Lumen	1850+(lm)
Beam Angle	Wallwash A/B
CCT	3000K
CRI	90+

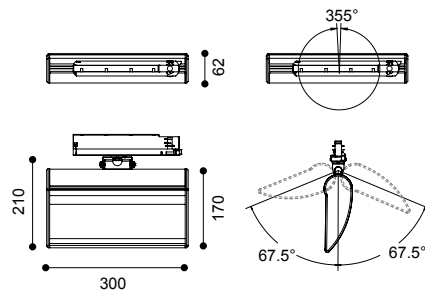
Driver Built-in

Colours  
Black White



Dimmable

	TRIAC	1-10V
---	-------	-------



Article number	1919.200
LED Consumption	17W
Voltage	220-240 (V AC)
System Lumen	1000+(lm)
Beam Angle	Wallwash A/B
CCT	3000K
CRI	90+

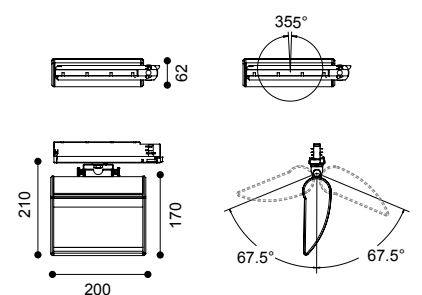
Driver Built-in

Colours  
Black White



Dimmable

TRIAC	1-10V
-------	-------



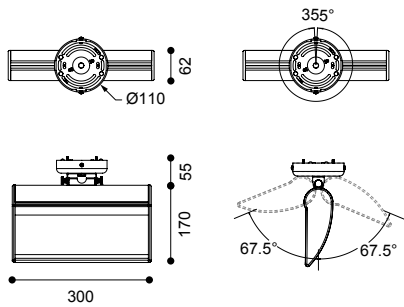




Article number	1619.302
LED Consumption	30W
Voltage	100-240 (V AC)
System Lumen	1850+(lm)
Beam Angle	Wallwash A/B
CCT	3000K
CRI	90+

Driver Built-in

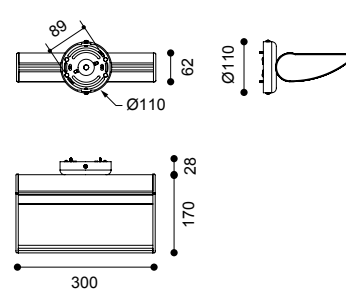
Colours  
Black White



Article number	1615.101
LED Consumption	30W
Voltage	100-240 (V AC)
System Lumen	1850+(lm)
Beam Angle	Wallwash C/D
CCT	3000K
CRI	90+

Driver Built-in

Colours  
Black White





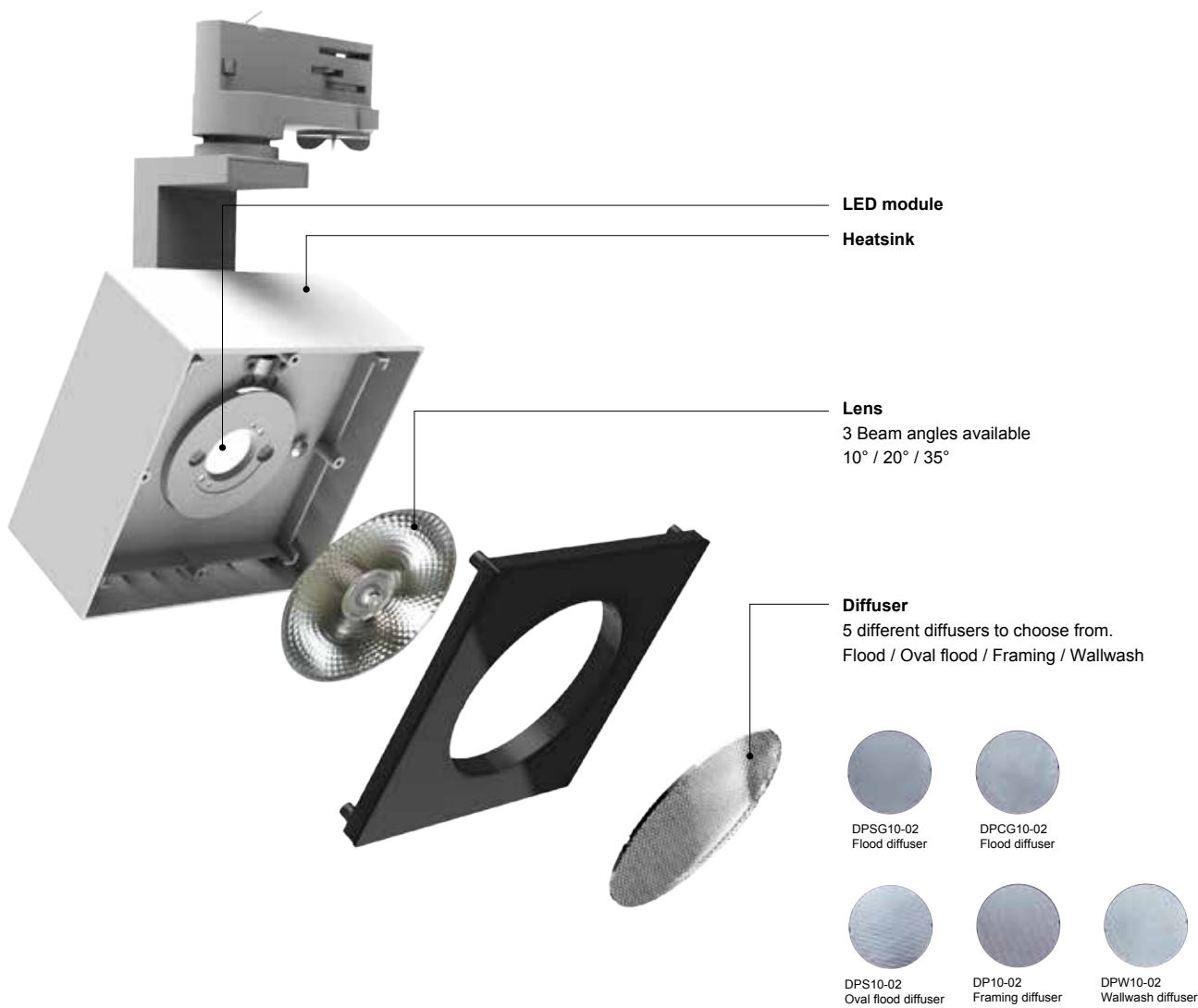
DOTA

Material: Aluminum die casting heatsink & gearbox with powder coating finish acrylic trim. Unique square shape, outstanding lighting quality with various beam angle to apply different diffusers for different environment.

With wide variety of lighting type, track light, recessed down light, surface mounted light and wall light.

DOTA series

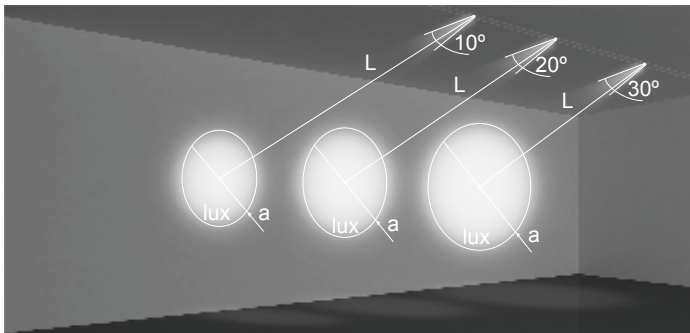
Sharing the same heatsink & optical mechanism.



Multiple combination between the lens & diffuser

Lens

Spot (Angle 10° / 20° / 35°)
Round narrow beam is suitable for object lighting.



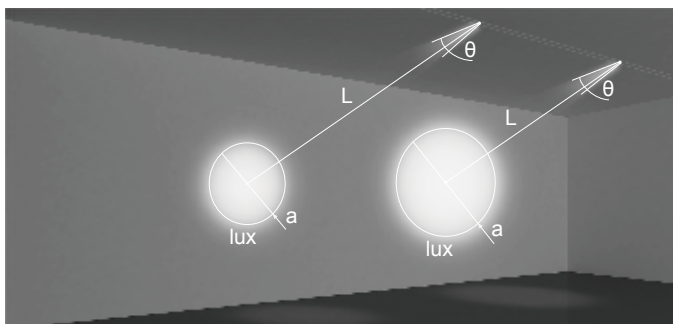
	L	a	lux
10°	1m	Ø22cm	26174 lx
	2m	Ø44cm	6544 lx
	2.5m	Ø55cm	4188 lx
20°	1m	Ø36cm	10857 lx
	2m	Ø72cm	2714 lx
	2.5m	Ø90cm	1737 lx
35°	1m	Ø63cm	3986 lx
	2m	Ø126cm	997 lx
	2.5m	Ø158cm	638 lx

Diffuser



Flood

Wider beam diffuser to focus on larger objects.

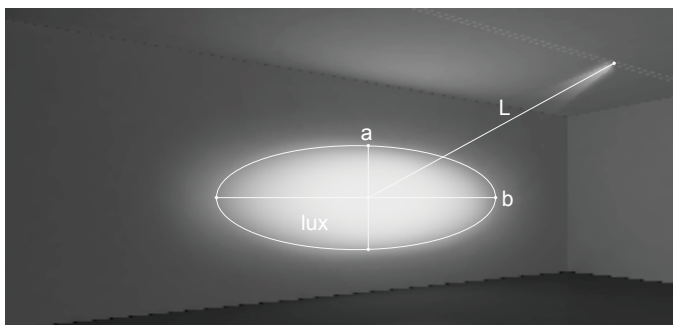


		DPSG10-02			DPCG10-02		
	L	a	lux	θ	a	lux	θ
10°	1m	Ø47cm	5795 lx	26°	Ø58cm	3943 lx	32°
	2m	Ø94cm	1449 lx		Ø116cm	986 lx	
	2.5m	Ø118cm	927 lx		Ø145cm	631 lx	
20°	1m	Ø59cm	2404 lx	33°	Ø72cm	1636 lx	40°
	2m	Ø118cm	601 lx		Ø144cm	409 lx	
	2.5m	Ø148cm	385 lx		Ø180cm	262 lx	
35°	1m	Ø88cm	883 lx	49°	Ø99cm	601 lx	55°
	2m	Ø176cm	221 lx		Ø198cm	150 lx	
	2.5m	Ø220cm	141 lx		Ø248cm	96 lx	



Oval Flood

Oval flood beam suitable for wall wash.

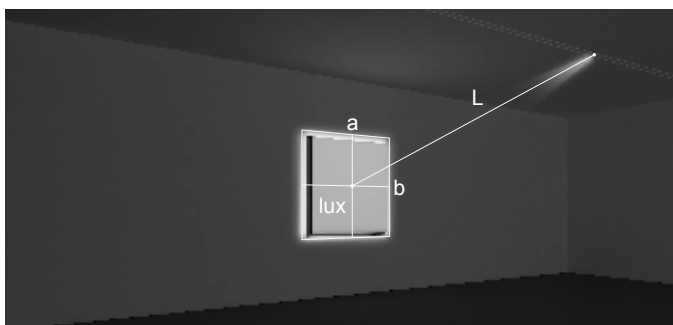


	L	a/b	lux
10°	1m	23cm / 47cm	10917 lx
	2m	46cm / 94cm	2729 lx
	2.5m	58cm / 118cm	1747 lx
20°	1m	38cm / 61cm	4528 lx
	2m	76cm / 122cm	1132 lx
	2.5m	95cm / 153cm	724 lx
35°	1m	65cm / 88cm	1663 lx
	2m	130cm / 176cm	416 lx
	2.5m	163cm / 220cm	266 lx



Framing

Square diffuser to focus on artwork in the gallery.

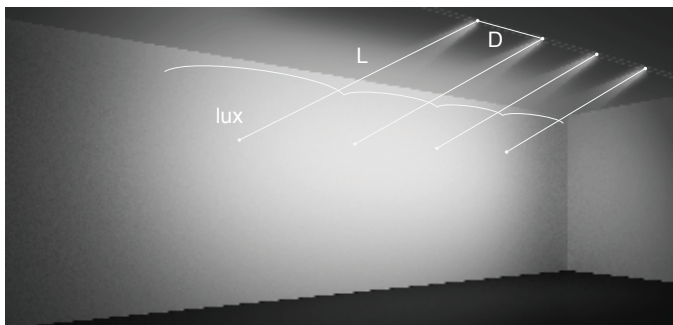


	L	a/b	lux
10°	1m	67cm / 67cm	3673 lx
	2m	134cm / 134cm	918 lx
	2.5m	168cm / 168cm	588 lx
20°	1m	81cm / 81cm	1524 lx
	2m	162cm / 162cm	381 lx
	2.5m	203cm / 203cm	244 lx
35°	1m	108cm / 108cm	559 lx
	2m	216cm / 216cm	140 lx
	2.5m	270cm / 270cm	89 lx



Wallwash

Wall wash provides even spread on the wall.



	L	D	lux
10°	1m	40cm	2502 lx
	2m	79cm	626 lx
	2.5m	99cm	400 lx
20°	1m	47cm	1038 lx
	2m	94cm	260 lx
	2.5m	118cm	166 lx
35°	1m	61cm	381 lx
	2m	121cm	95 lx
	2.5m	152cm	61 lx

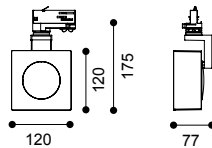


Article number	1619.204
LED Consumption	30W
Voltage	230 (V AC)
Lumen	2295 (lm)
Beam Angle	10°/20°/35°
CCT	3000K
CRI	80+

Colours  
Black White



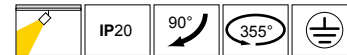
Dimmable



Article number	1819.229
LED Consumption	25.5W
Current	700 (mA)
Lumen	2670 (lm)
Beam Angle	10°/20°/35°
CCT	3000K
CRI	90+

Driver Built-in

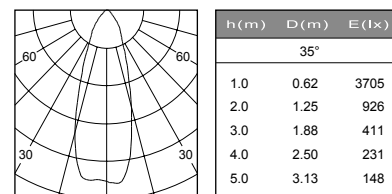
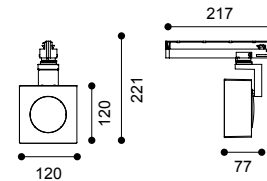
Colours  
Black White



Dimmable



*Suitable for 3 circuit and 6 wire track



Accessories



DPSG10-02
Flood diffuser



DPCG10-02
Flood diffuser



DPS10-02
Oval flood diffuser



DP10-02
Framing diffuser



DPW10-02
Wallwash diffuser

Accessories



DPSG10-02
Flood diffuser



DPCG10-02
Flood diffuser



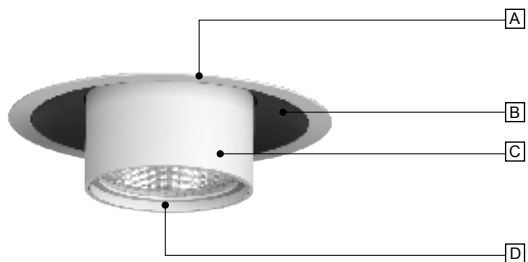
DPS10-02
Oval flood diffuser



DP10-02
Framing diffuser



DPW10-02
Wallwash diffuser



DEINO

Material: Aluminum die casting heatsink & housing & trim with powder coating finish, plastic trim with liquid coating finish, plastic baffle with liquid coating or plating finish.

Color available - A / B / C / D

● Black ○ White

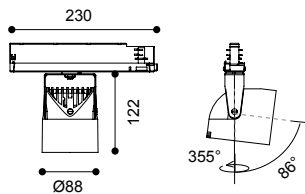


Article number	1819.232
LED Consumption	25.5W
Current	700 (mA)
Lumen	2670 (lm)
Beam Angle	15°/25°/35°
CCT	3000K
CRI	90+

Colours  
Black White



Dimmable



	35°		
	h (m)	D (m)	E (lx)
	1.0	0.61	5777
	2.0	1.22	1444
	3.0	1.83	641
	4.0	2.44	361
	5.0	3.05	231

Accessories



SG8-2
Striped glass



H12-2
Honeycomb louvre

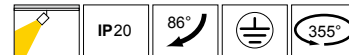


DS7-2
Diffusion sheet

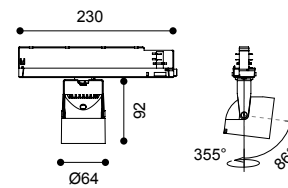


Article number	1819.231
LED Consumption	14.8W
Current	400 (mA)
Lumen	1552 (lm)
Beam Angle	15°/25°/50°
CCT	3000K
CRI	90+

Colours  
Black White



Dimmable



	50°		
	h (m)	D (m)	E (lx)
	1.0	0.87	1536
	2.0	1.75	383
	3.0	2.63	170
	4.0	3.51	95
	5.0	4.39	61

Accessories



SG8-1
Striped glass



H12-1
Honeycomb louvre



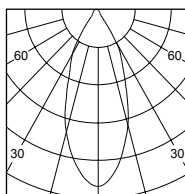
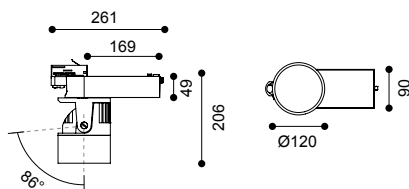
DS7-1
Diffusion sheet



Article number	1619.201
LED Consumption	39.1W
Current	1050 (mA)
Lumen	4058 (lm)
Beam Angle	12°/24°/40°
CCT	3000K
CRI	90+
Colours	● ○ Black White



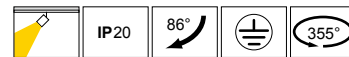
Dimmable



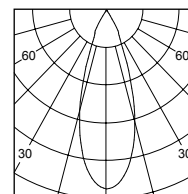
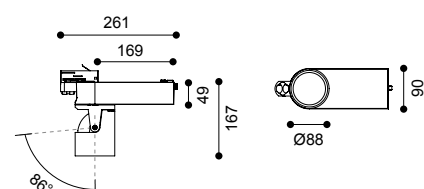
h(m)	D(m)	E(lx)
40°		
1.0	0.72	4685
2.0	1.44	1171
3.0	2.17	520
4.0	2.89	292
5.0	3.62	187



Article number	1719.202
LED Consumption	25.5W
Current	700 (mA)
Lumen	2670 (lm)
Beam Angle	15°/25°/35°
CCT	3000K
CRI	90+
Colours	● ○ Black White



Dimmable



h(m)	D(m)	E(lx)
35°		
1.0	0.61	5777
2.0	1.22	1444
3.0	1.83	641
4.0	2.44	361
5.0	3.05	231

Accessories



SG8-2
Striped glass



H12-2
Honeycomb louver



DS7-2
Diffusion sheet



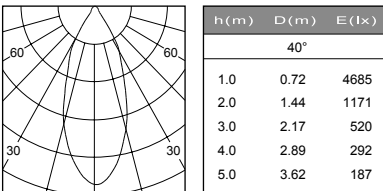
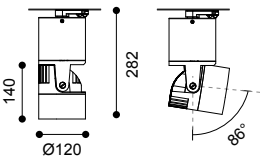
Article number 1619.210

LED Consumption	39.1W
Current	1050 (mA)
Lumen	4058 (lm)
Beam Angle	12°/24°/40°
CCT	3000K
CRI	90+

Colours  
Black White



Dimmable



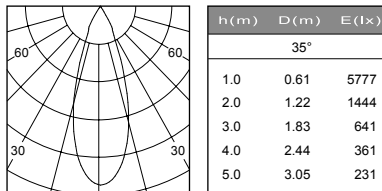
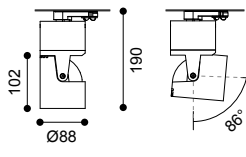
Article number 1619.209

LED Consumption	25.5W
Current	700 (mA)
Lumen	2670 (lm)
Beam Angle	15°/25°/35°
CCT	3000K
CRI	90+

Colours  
Black White



Dimmable



Accessories



SG8-2 Striped glass H12-2 Honeycomb louver DS7-2 Diffusion sheet



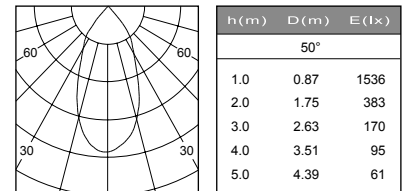
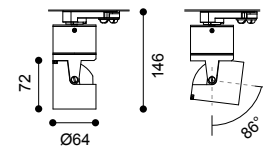
Article number 1619.208

LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	15°/25°/50°
CCT	3000K
CRI	90+

Colours  
Black White



Dimmable



Accessories



SG8-1 Striped glass H12-1 Honeycomb louver DS7-1 Diffusion sheet



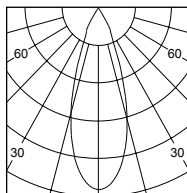
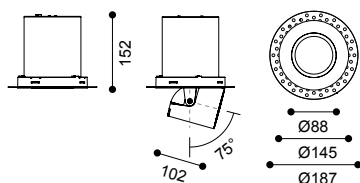
Article number	1618.234
LED Consumption	17.5W
Current	500 (mA)
Lumen	1994 (lm)
Beam Angle	15°/20°/35°/55°
CCT	3000K
CRI	90+



Article number	1618.157
LED Consumption	17.5W
Current	500 (mA)
Lumen	1994 (lm)
Beam Angle	15°/20°/35°/55°
CCT	3000K
CRI	90+



Dimmable



h (m)	D (m)	E (lx)
35°		
1.0	0.61	5777
2.0	1.22	1444
3.0	1.83	641
4.0	2.44	361
5.0	3.05	231

Accessories



SG8-2
Striped glass



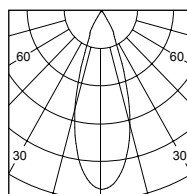
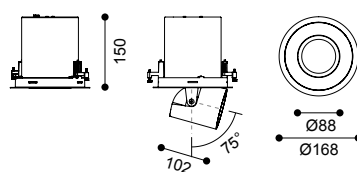
H12-2
Honeycomb louver



DS7-2
Diffusion sheet



Dimmable



h (m)	D (m)	E (lx)
35°		
1.0	0.61	5777
2.0	1.22	1444
3.0	1.83	641
4.0	2.44	361
5.0	3.05	231

Accessories



SG8-2
Striped glass



H12-2
Honeycomb louver



DS7-2
Diffusion sheet



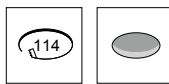
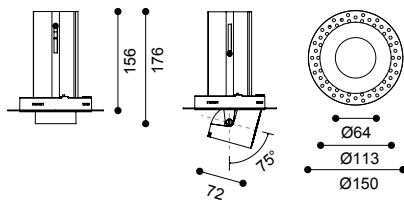
Article number	1618.233
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	15°/25°/50°
CCT	3000K
CRI	90+



Article number	1618.156
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	15°/25°/50°
CCT	3000K
CRI	90+



Dimmable



	h(m) D(m) E(lx)		
	50°		
1.0	0.87	1444	
2.0	1.75	361	
3.0	2.62	160	
4.0	3.50	90	
5.0	4.38	57	

Accessories



SG8-1
Striped glass



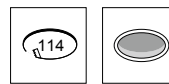
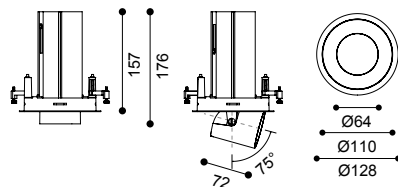
H12-1
Honeycomb louver



DS7-1
Diffusion sheet



Dimmable



	h(m) D(m) E(lx)		
	50°		
1.0	0.87	1444	
2.0	1.75	361	
3.0	2.62	160	
4.0	3.50	90	
5.0	4.38	57	

Accessories



SG8-1
Striped glass



H12-1
Honeycomb louver

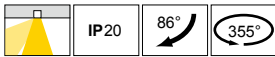


DS7-1
Diffusion sheet

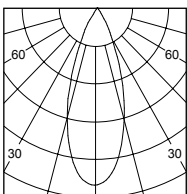
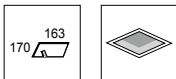
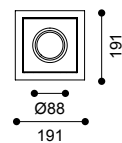
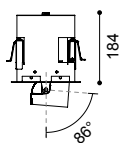


Article number	1614.412
LED Consumption	25.5W
Current	700 (mA)
Lumen	2670 (lm)
Beam Angle	15°/20°/35°/55°
CCT	3000K
CRI	90+

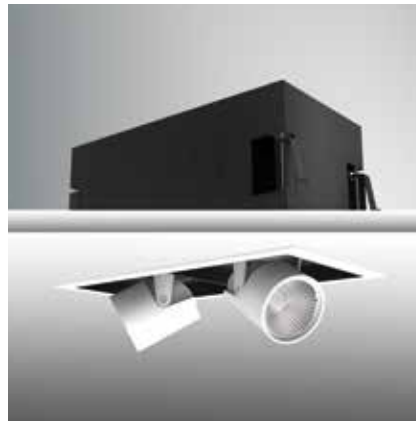
Colours  
Black White



Dimmable

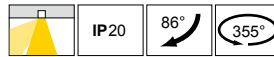


h(m)	D(m)	E(lx)
	35°	
1.0	0.64	5643
2.0	1.29	1411
3.0	1.94	627
4.0	2.59	352
5.0	3.23	225

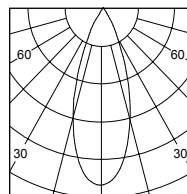
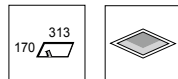
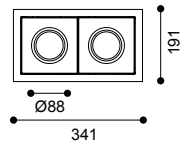
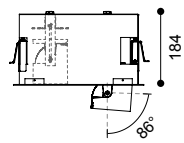


Article number	1614.417
LED Consumption	25.5WX2
Current	700 (mA)
Lumen	2670 (lm)X2
Beam Angle	15°/20°/35°/55°
CCT	3000K
CRI	90+

Colours  
Black White



Dimmable

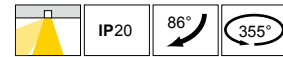


h(m)	D(m)	E(lx)
	35°	
1.0	0.64	5643
2.0	1.29	1411
3.0	1.94	627
4.0	2.59	352
5.0	3.23	225

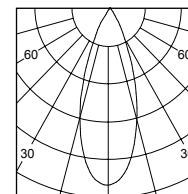
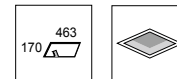
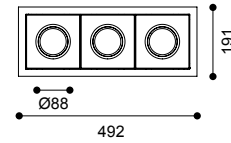
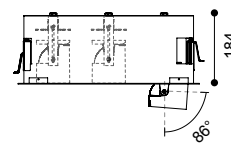


Article number	1614.419
LED Consumption	25.5WX3
Current	700 (mA)
Lumen	2670 (lm)X3
Beam Angle	15°/20°/35°/55°
CCT	3000K
CRI	90+

Colours  
Black White



Dimmable

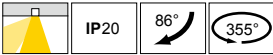


h(m)	D(m)	E(lx)
	35°	
1.0	0.64	5643
2.0	1.29	1411
3.0	1.94	627
4.0	2.59	352
5.0	3.23	225

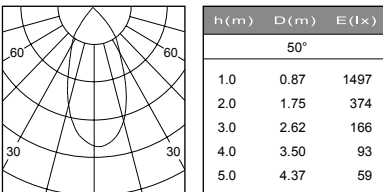
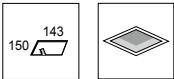
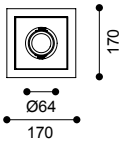
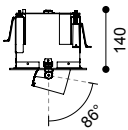


Article number	1614.410
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	15°/25°/50°
CCT	3000K
CRI	90+

Colours  
Black White

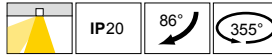


Dimmable

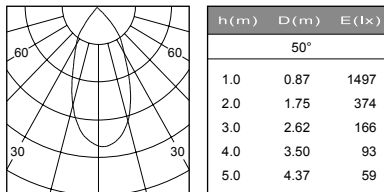
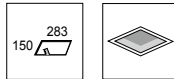
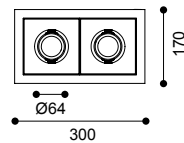
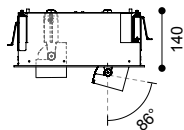


Article number	1614.413
LED Consumption	12.8WX2
Current	350 (mA)
Lumen	1387 (lm)X2
Beam Angle	15°/25°/50°
CCT	3000K
CRI	90+

Colours  
Black White

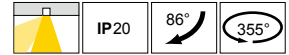


Dimmable

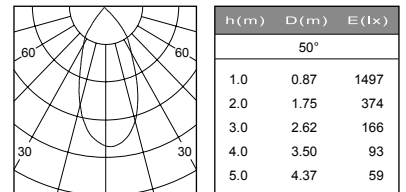
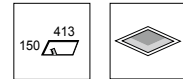
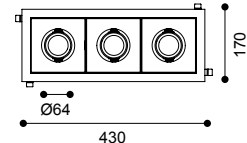
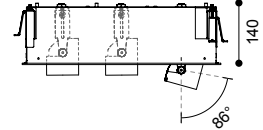


Article number	1614.415
LED Consumption	12.8WX3
Current	350 (mA)
Lumen	1387 (lm)X3
Beam Angle	15°/25°/50°
CCT	3000K
CRI	90+

Colours  
Black White



Dimmable





IVINA

Material: Aluminum extrusion housing & trim with powder coating finish, aluminum forging heatsink with anodized black finish, aluminum die casting gearbox.

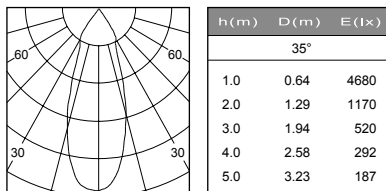
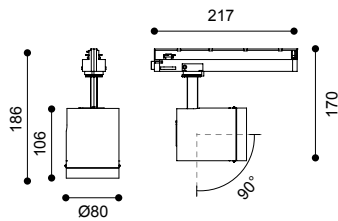
IVINA track light - is designed with compact profile, unique heatsink and built-in base make it just perfect to raise vogue sense on the space.





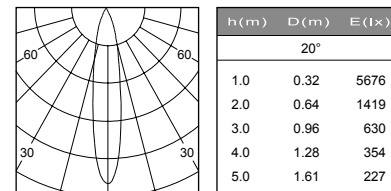
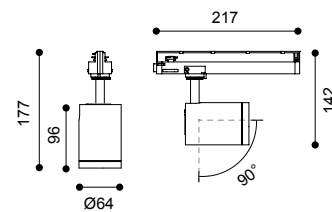
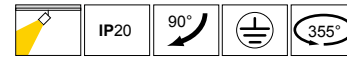
Article number	1819.228
LED Consumption	25.5W
Current	700 (mA)
Lumen	2670 (lm)
Beam Angle	12°/24°/35°
CCT	3000K
CRI	90+

Colours   
Black White Grey



Article number	1819.227
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	20°/40°
CCT	3000K
CRI	90+

Colours   
Black White Grey

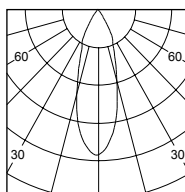
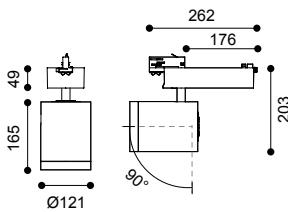




Article number 1419.211

LED Consumption	51W
Current	1400 (mA)
Lumen	5393 (lm)
Beam Angle	20°/30°
CCT	3000K
CRI	90+

Colours   
Black White Grey



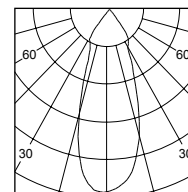
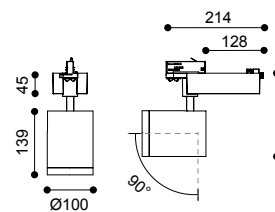
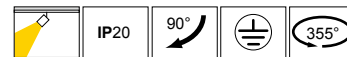
h(m)	D(m)	E(lx)
30°		
1.0	0.56	11179
2.0	1.12	2795
3.0	1.68	1242
4.0	2.24	698
5.0	2.80	447



Article number 1519.202

LED Consumption	39.1W
Current	1050 (mA)
Lumen	4058 (lm)
Beam Angle	12°/24°/35°
CCT	3000K
CRI	90+

Colours   
Black White Grey

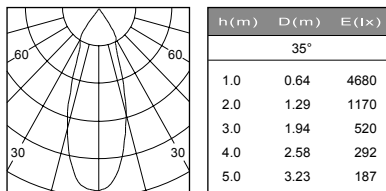
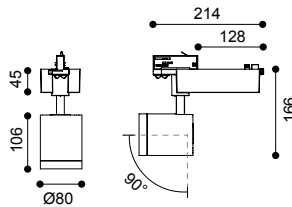


h(m)	D(m)	E(lx)
35°		
1.0	0.64	5850
2.0	1.29	1462
3.0	1.94	650
4.0	2.58	365
5.0	3.23	234



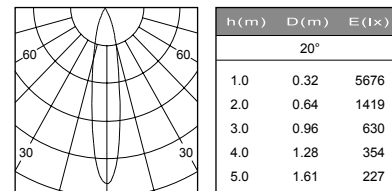
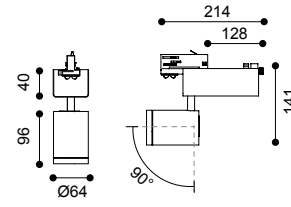
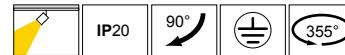
Article number	1519.204
LED Consumption	25.5W
Current	700 (mA)
Lumen	2670 (lm)
Beam Angle	12°/24°/35°
CCT	3000K
CRI	90+

Colours   
Black White Grey



Article number	1519.227
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	20°/40°
CCT	3000K
CRI	90+

Colours   
Black White Grey

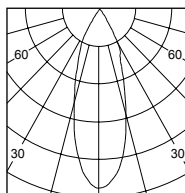
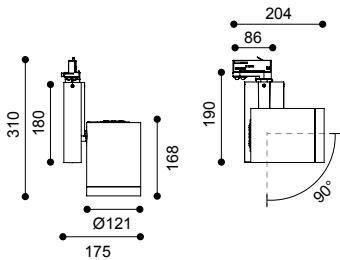
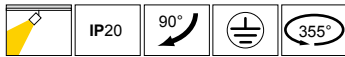




Article number 1419.210

LED Consumption	51W
Current	1400 (mA)
Lumen	5393 (lm)
Beam Angle	20°/30°
CCT	3000K
CRI	90+

Colours   
Black White Grey



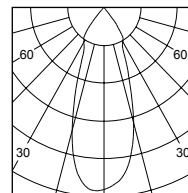
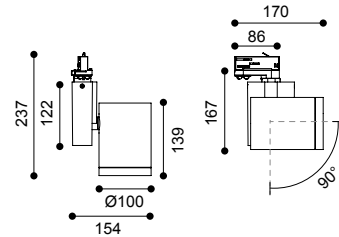
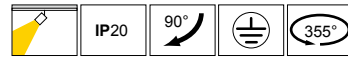
h(m)	D(m)	E(lx)
30°		
1.0	0.59	9597
2.0	1.19	2399
3.0	1.79	1066
4.0	2.38	599
5.0	2.98	383



Article number 1519.201

LED Consumption	39.1W
Current	1050 (mA)
Lumen	4058 (lm)
Beam Angle	12°/24°/35°
CCT	3000K
CRI	90+

Colours   
Black White Grey



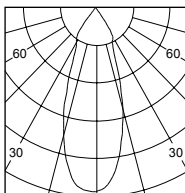
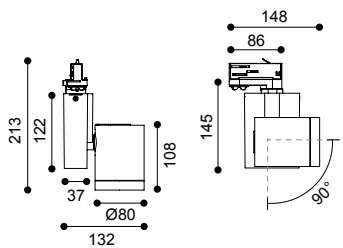
h(m)	D(m)	E(lx)
35°		
1.0	0.64	5850
2.0	1.29	1462
3.0	1.94	650
4.0	2.58	365
5.0	3.23	234



Article number 1519.203

LED Consumption	25.5W
Current	700 (mA)
Lumen	2670 (lm)
Beam Angle	12°/24°/35°
CCT	3000K
CRI	90+

Colours   
Black White Grey



h (m)	D (m)	E (lx)
35°		
1.0	0.64	4680
2.0	1.29	1170
3.0	1.94	520
4.0	2.58	292
5.0	3.23	187





FARO

Material: Aluminum die casting heatsink & gearbox with powder coating finish, plastic trim with liquid coating finish.

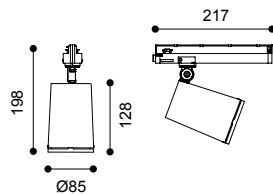
The FARO series is designed in a sophisticated style. The heat sink is integrated with the body and it makes FARO look tidy and neat. The sophisticated design is to change the accessories and the reflector easily. Due to the accessories such like honey-comb louver or barn-door can change easily, it is able to meet clients' needs for multiple uses.





Article number	1819.240
LED Consumption	39.1W
Current	1050 (mA)
Lumen	4058 (lm)
Beam Angle	12°/24°/40°
CCT	3000K
CRI	90+

Colours   
Black White Grey



Accessories



B3-2
Barndoor



S3-2
Reflector+snoot



H3-2
Honeycomb louver

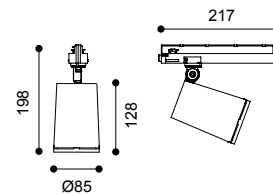
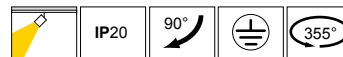


SG3-2
Striped glass



Article number	1819.230
LED Consumption	25.5W
Current	700 (mA)
Lumen	2670 (lm)
Beam Angle	12°/24°/40°
CCT	3000K
CRI	90+

Driver Built-in
Colours   
Black White Grey



Accessories



B3-2
Barndoor



S3-2
Reflector+snoot



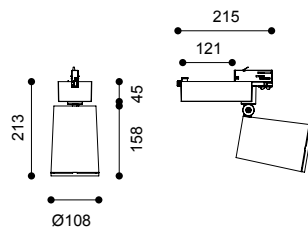
H3-2
Honeycomb louver



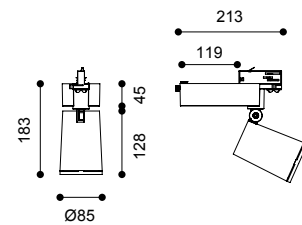
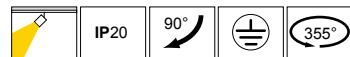
SG3-2
Striped glass



Article number	1519.214
LED Consumption	39.1W
Current	1050 (mA)
Lumen	4058 (lm)
Beam Angle	12°/24°/40°
CCT	3000K
CRI	90+
Colours	● ○ ● Black White Grey



Article number	1519.216
LED Consumption	25.5W
Current	700 (mA)
Lumen	2670 (lm)
Beam Angle	12°/24°/40°
CCT	3000K
CRI	90+
Colours	● ○ ● Black White Grey



	40°		
	h(m)	D(m)	E(lx)
1.0	0.71	3781	
2.0	1.42	945	
3.0	2.13	420	
4.0	2.84	386	
5.0	3.55	151	

Accessories



S11-2
Reflector+snoot



H11-2
Honeycomb louver



SG11-2
Striped glass

Accessories



B3-2
Barndoor



S3-2
Reflector+snoot



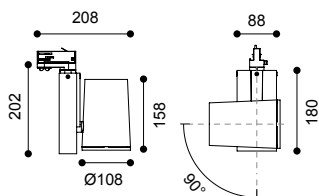
H3-2
Honeycomb louver



SG3-2
Striped glass



Article number	1519.200
LED Consumption	39.1W
Current	1050 (mA)
Lumen	4058 (lm)
Beam Angle	12°/24°/40°
CCT	3000K
CRI	90+
Colours	● ○ ● Black White Grey



	h (m) D (m) E (lx)		
	40°		
1.0	0.69	6043	
2.0	1.38	1511	
3.0	2.07	671	
4.0	2.76	377	
5.0	3.45	241	

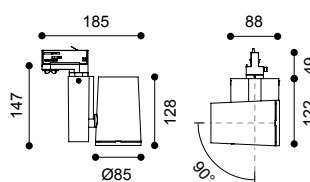
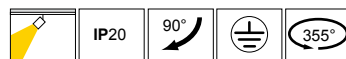
Accessories



S11-2 Reflector+snoot H11-2 Honeycomb louver SG11-2 Striped glass



Article number	1519.215
LED Consumption	25.5W
Current	700 (mA)
Lumen	2670 (lm)
Beam Angle	12°/24°/40°
CCT	3000K
CRI	90+
Colours	● ○ ● Black White Grey



Accessories



B3-2 Barndoor S3-2 Reflector+snoot H3-2 Honeycomb louver SG3-2 Striped glass

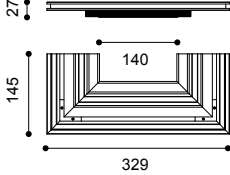
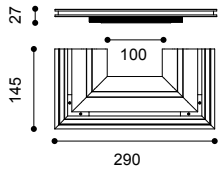
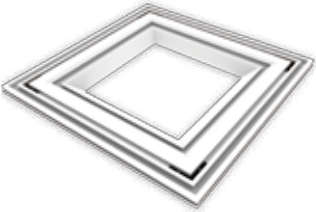
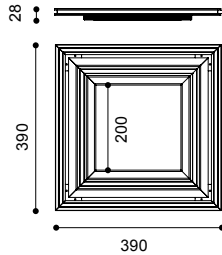


NET-II

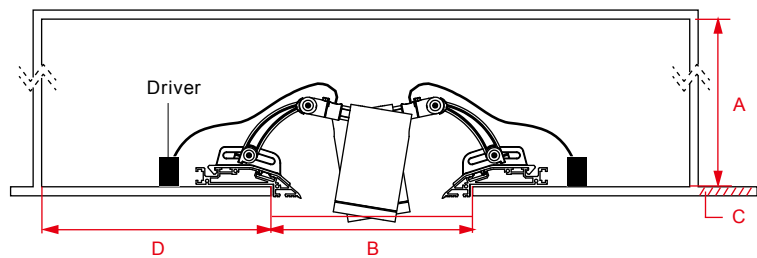
NET - is a structural system designed to have overall appearance in flow line style to integrate into the architecture. The system concept is user-friendly to adjust the angle easily in all kinds of different directions and simple installation to mount direct and indirect light. COB LED and halogen bulb spotlight can be use on NET.

The additional installation option by magnet can directly stick on the steel profile without additional mounting rails to save your time.

The application: shopping mall or restaurants.

	Article number	Description
 	RW-920	200cm track section
 	RW-U14	U track section(NET-80)
 	RW-U10	U track section(NET-64)
 	RW-O39	

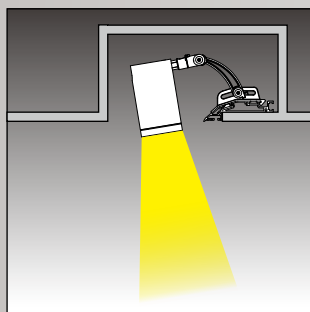
Assembling diagram :



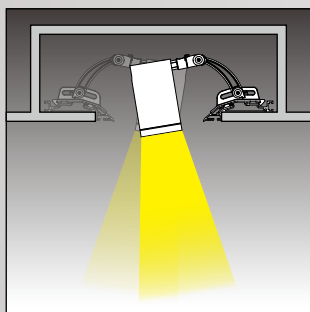
SERIES	A	B	C	D (mm)
NET-80	Minimum.300	Minimum.190	12	Minimum.220
NET-64	Minimum.300	Minimum.150	12	Minimum.220



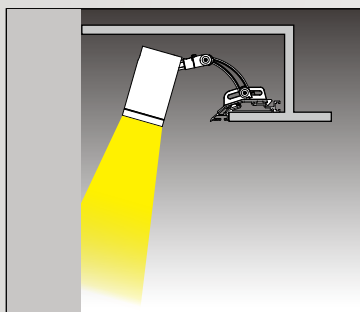
Lighting analog



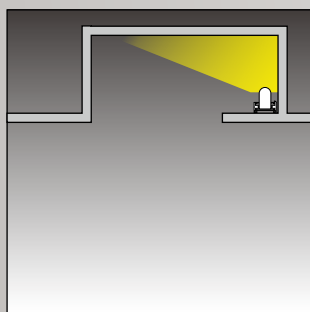
Single channel recessed slot



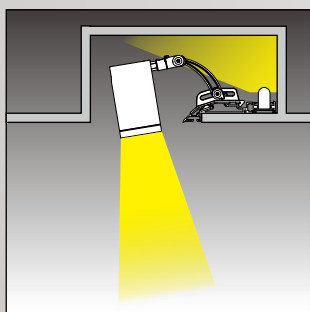
Dual channel recessed slot



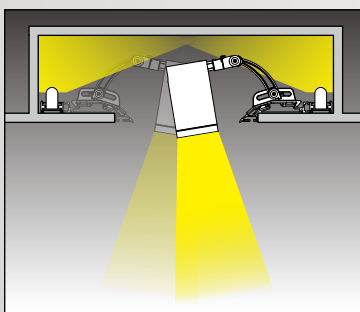
Recessed wall wash / grazer



Linear cove lighting

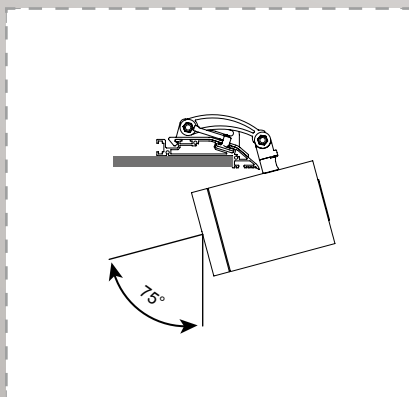
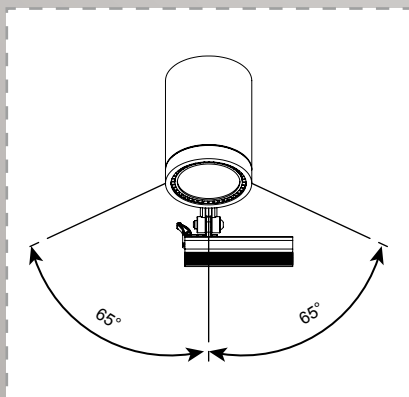
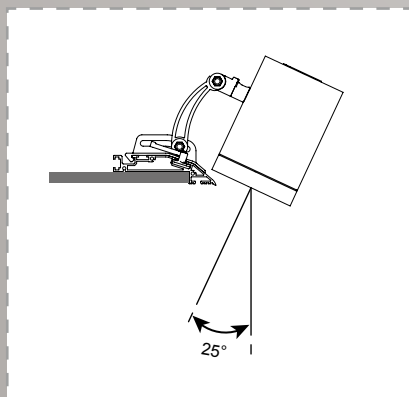
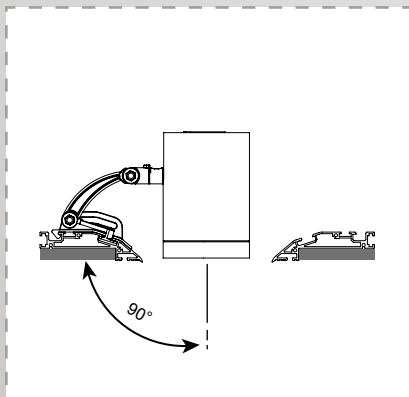
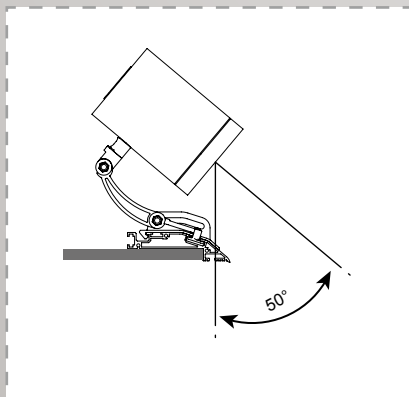
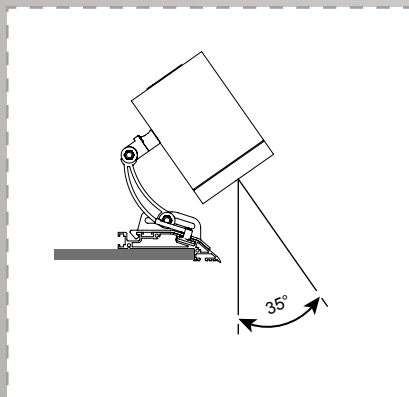


Floating ceiling perimeter lighting

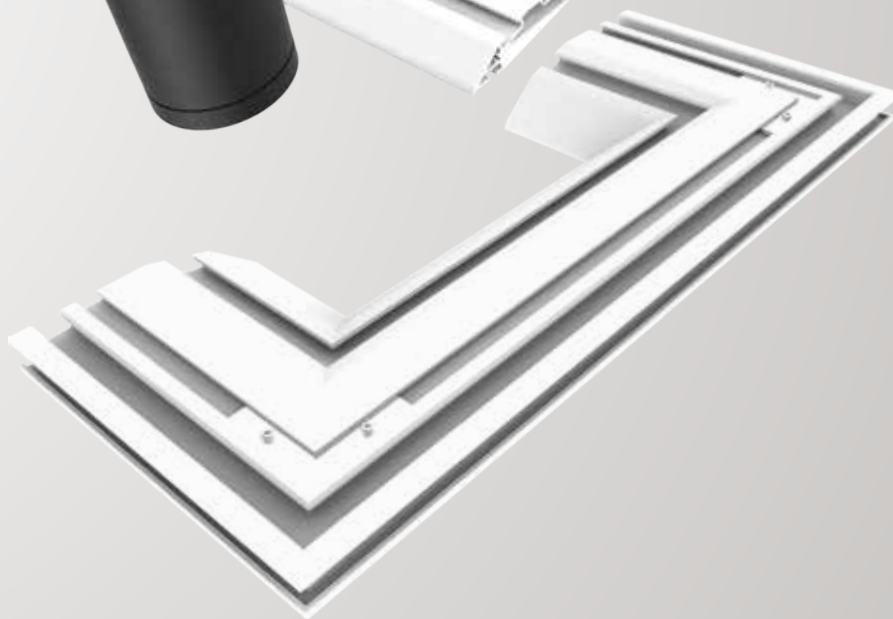


Floating ceiling perimeter lighting

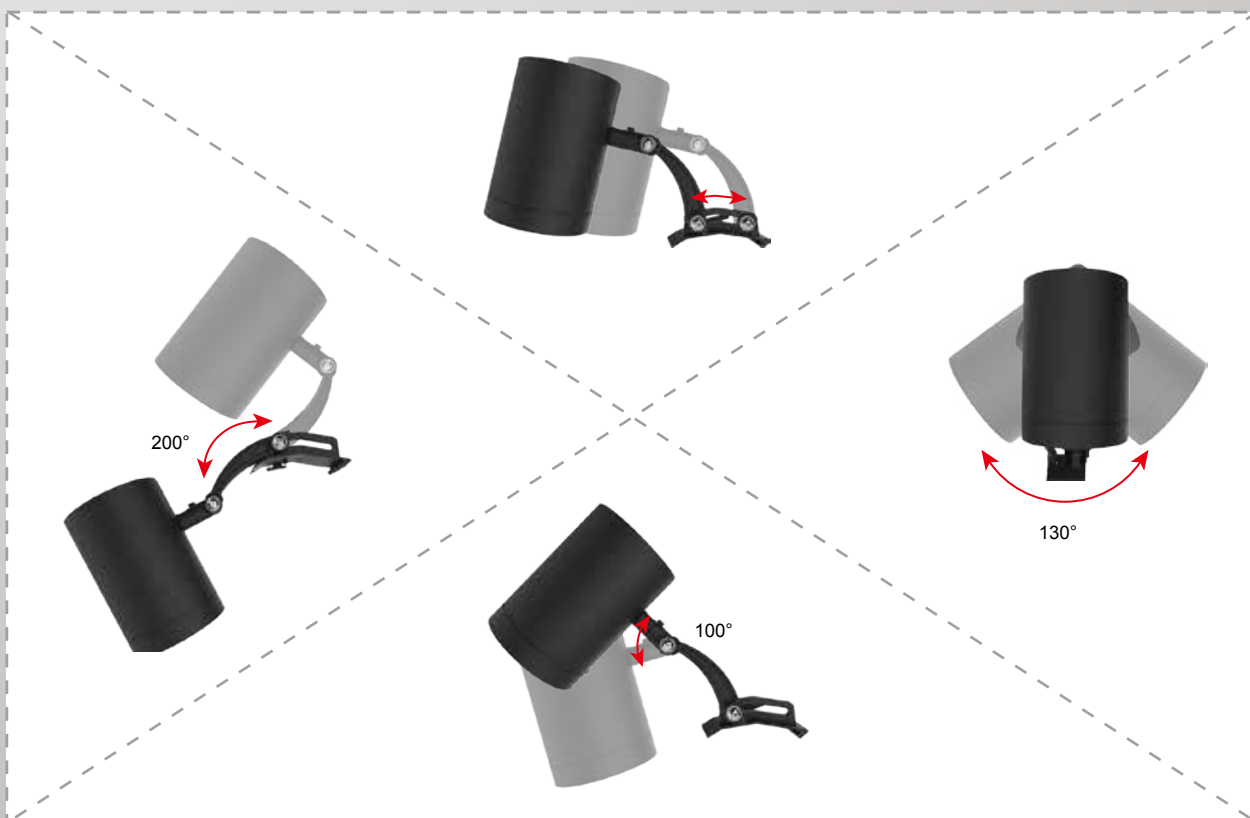
Diversification



U-shaped track is also available for dual channel recessed slot.



Four ways to rotate and adjust





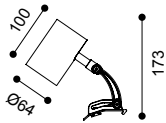
Article number	1819.209
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	10°/20°/30°(Lens)
CCT	3000K
CRI	90+
Driver Remoted	

Colours  
Black White

Baffle :   
Black White Copper



Dimmable



Accessories



S17-1 Long snoot S17-2 Asymmetrical snoot H17-3 Honey comb louver



SG17-1 Striped glass WG17-1 Wave glass H17-2 Honey comb louver



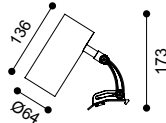
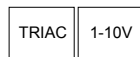
Article number	1819.202
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	10°/20°/30°(Lens)
CCT	3000K
CRI	90+
Driver Built-in	

Colours  
Black White

Baffle :   
Black White Copper



Dimmable



Accessories



S17-1 Long snoot S17-2 Asymmetrical snoot H17-3 Honey comb louver



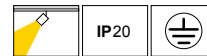
SG17-1 Striped glass WG17-1 Wave glass H17-2 Honey comb louver



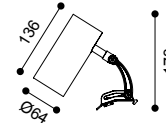
Article number	1819.205
LED Consumption	25.5W
Current	700 (mA)
Lumen	2670 (lm)
Beam Angle	10°/20°/30°(Lens)
CCT	3000K
CRI	90+
Driver Remoted	

Colours  
Black White

Baffle :   
Black White Copper



Dimmable



Accessories



S17-1 Long snoot S17-2 Asymmetrical snoot H17-3 Honey comb louver

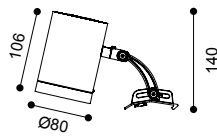


SG17-1 Striped glass WG17-1 Wave glass H17-2 Honey comb louver



Article number	1419.215
LED Consumption	25.5W
Current	700 (mA)
Lumen	2670 (lm)
Beam Angle	12°/24°/40°
CCT	3000K
CRI	90+

Colours 
Black

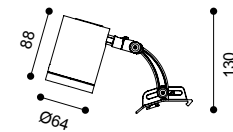
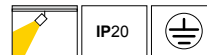


Article number	1419.227
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	20°/40°
CCT	3000K
CRI	90+

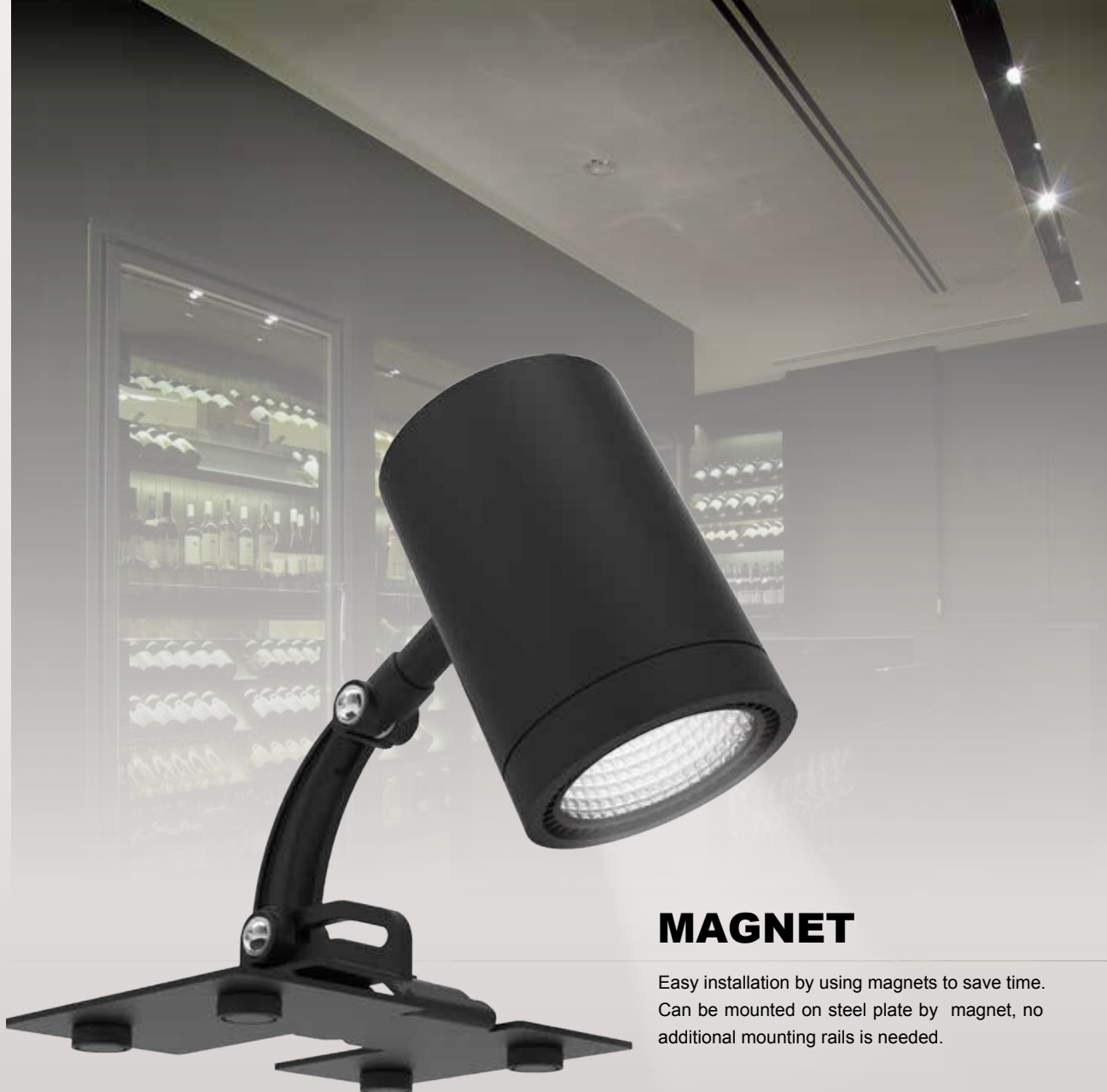
Article number	1419.227.5ZZB
Lamp	LED GU10
Lampholder	GU10
LED Consumption	max.7W
Voltage	200-230 (V AC)

Article number	1419.227.5ZZA
Lamp	LED MR16
Lampholder	GU5.3
LED Consumption	6.5W
Voltage	12 (V AC)

Colours 
Black



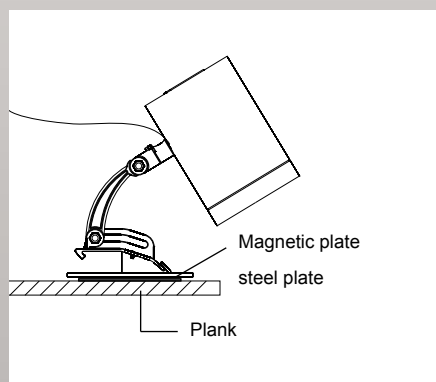
h(m)	D(m)	E(lx)
		20°
1.0	0.386	5695
2.0	0.773	1424
3.0	1.160	632
4.0	1.547	356
5.0	1.934	227



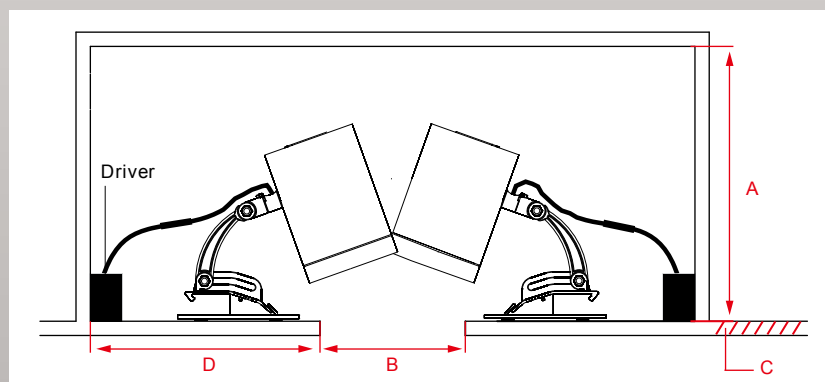
MAGNET

Easy installation by using magnets to save time.
Can be mounted on steel plate by magnet, no additional mounting rails is needed.

Assembling diagram :



Fixtures can be mounted on steel plate by magnet.

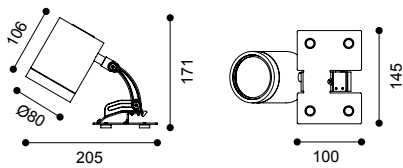


SERIES	A	B	C	D	(mm)
NET-80-II	Minimum.300	Minimum.140	10-20	Minimum.170	
NET-64-II	Minimum.300	Minimum.100	10-20	Minimum.170	



Article number	1519.206
LED Consumption	25.5W
Current	700 (mA)
Lumen	2670 (lm)
Beam Angle	12°/24°/40°
CCT	3000K
CRI	90+

Colours  Black

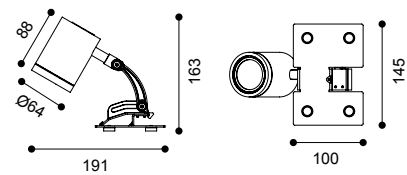


Article number	1519.266
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	20°/40°
CCT	3000K
CRI	90+

Article number	1519.266.5ZZB
Lamp	LED GU10
Lampholder	GU10
LED Consumption	max.7W
Voltage	200-230 (V AC)

Article number	1519.266.5ZZA
Lamp	LED MR16
Lampholder	GU5.3
LED Consumption	6.5W
Voltage	12 (V AC)

Colours  Black





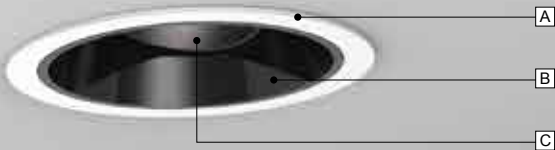
PAPILLON

Material: Aluminum die cast trim with powder coating finish, aluminum forging heatsink, plastic baffle can be plated or coated with black, white, piano black or chrome finishes.

Light engine can be assemble / disassemble without tool. 20/25/38 degrees beam angle to choose from, accessories are also available for different lighting application.

Residential, shop, office, restaurant & bar, museum, art gallery, showroom.

PAPILLON



Color available - A / C



White



Black

B



White



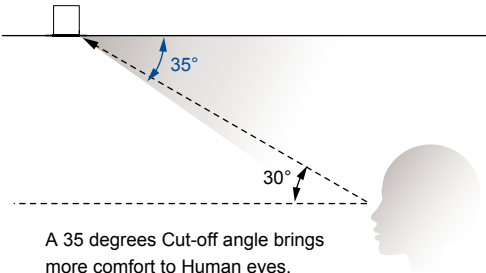
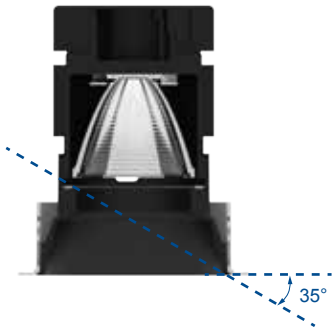
Black



Piano black

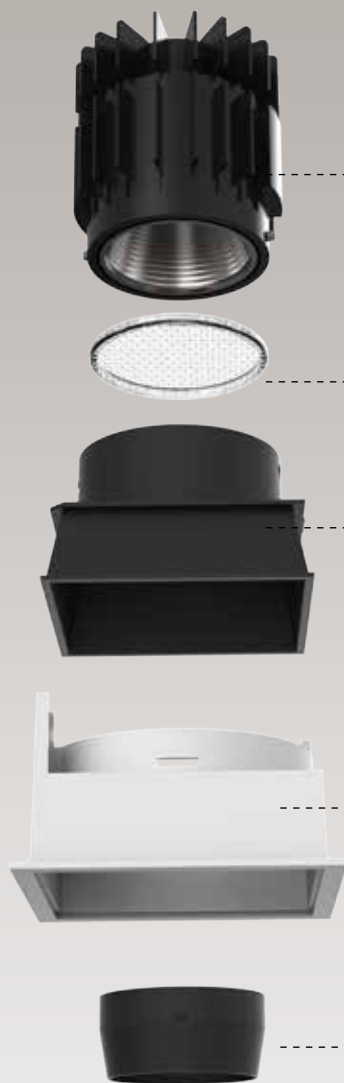


Chrome

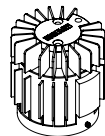


A 35 degrees Cut-off angle brings more comfort to Human eyes.

PAPILLON



Light engine



Accessories



Diffusion sheet



Clear glass



Striped glass



Honeycomb louver

Round baffle



Round (fixed)



Round (wall washer)

Square baffle



Square (fixed)

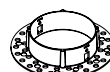


Square (wall washer)

Round trim

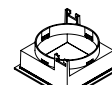


Recessed trim (round)



* Recessed trimless (round)

Square trim

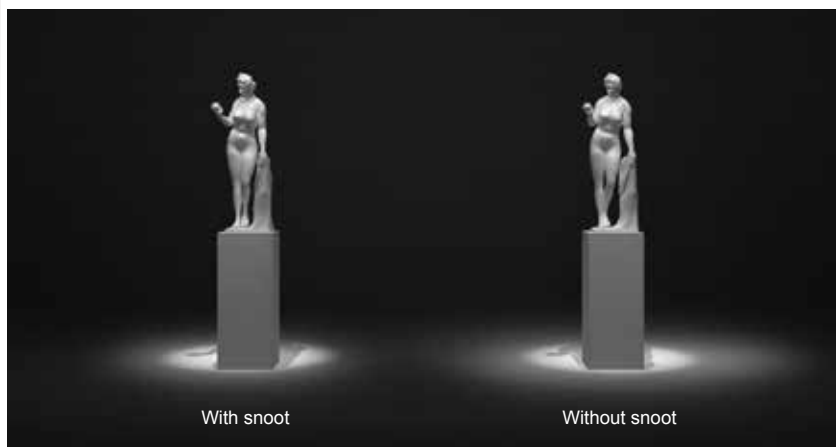


Recessed trim (square)

Snoot



Adding snoot to reduce field angle as much as possible, and more focusing on the object.



With snoot

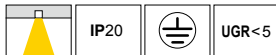
Without snoot



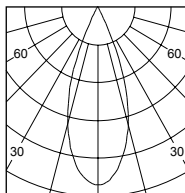
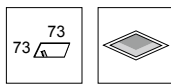
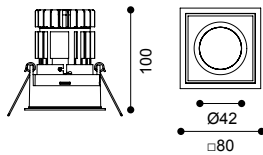
Article number	1718.145
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	20°/25°/38°
CCT	3000K
CRI	90+

Color available :

Baffle :  White  Black  Piano black  Chrome



Dimmable



h (m)	D (m)	E (lx)
38°		
1.0	0.67	2327
2.0	1.34	581
3.0	2.01	258
4.0	2.69	145
5.0	3.36	93

Accessories



SG7-1
Striped glass



H7-1
Honeycomb louver



DS7-1
Diffusion sheet



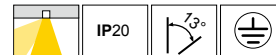
S7-1
Snoot



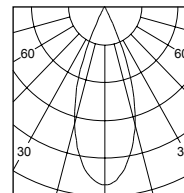
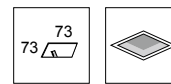
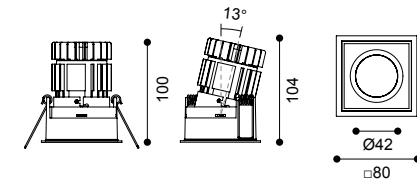
Article number	1718.146
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	20°/25°/38°
CCT	3000K
CRI	90+

Color available :

Baffle :  White  Black  Piano black  Chrome



Dimmable



h (m)	D (m)	E (lx)
38°		
1.0	0.67	2327
2.0	1.34	581
3.0	2.01	258
4.0	2.69	145
5.0	3.36	93

Accessories



SG7-1
Striped glass



H7-1
Honeycomb louver



DS7-1
Diffusion sheet



S7-1
Snoot

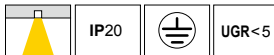


Article number 1718.166

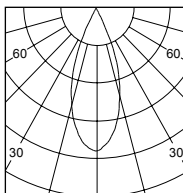
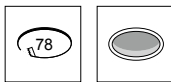
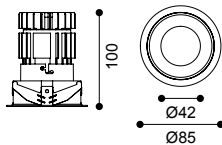
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	20°/25°/38°
CCT	3000K
CRI	90+

Color available :

Baffle :  White  Black  Piano black  Chrome



Dimmable



h(m)	D(m)	E(lx)
38°		
1.0	0.69	1520
2.0	1.38	379
3.0	2.08	168
4.0	2.77	94
5.0	3.46	60

Accessories



SG7-1
Striped glass



H7-1
Honeycomb louver



DS7-1
Diffusion sheet



S7-1
Snoot

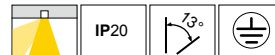


Article number 1718.167

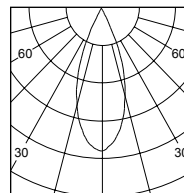
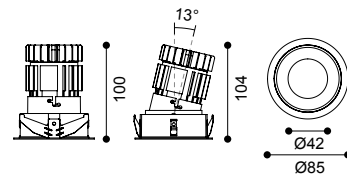
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	20°/25°/38°
CCT	3000K
CRI	90+

Color available :

Baffle :  White  Black  Piano black  Chrome



Dimmable



h(m)	D(m)	E(lx)
38°		
1.0	0.69	1520
2.0	1.38	379
3.0	2.08	168
4.0	2.77	94
5.0	3.46	60

Accessories



SG7-1
Striped glass



H7-1
Honeycomb louver



DS7-1
Diffusion sheet



S7-1
Snoot



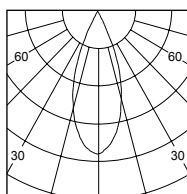
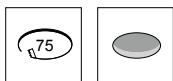
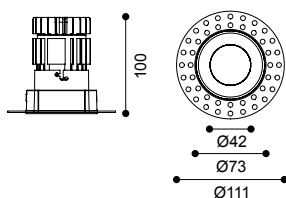
Article number	1718.225
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	20°/25°/38°
CCT	3000K
CRI	90+

Color available :

Baffle :    
 White Black Piano black Chrome

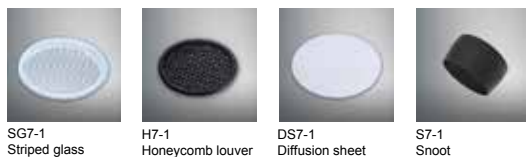


Dimmable



h (m)	D (m)	E (lx)
	38°	
1.0	0.69	1520
2.0	1.38	379
3.0	2.08	168
4.0	2.77	94
5.0	3.46	60

Accessories



SG7-1
Striped glass

H7-1
Honeycomb louver

DS7-1
Diffusion sheet

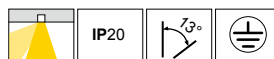
S7-1
Snoot



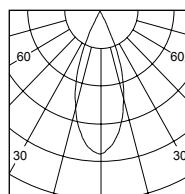
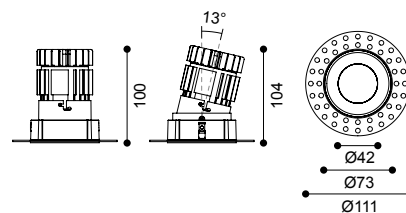
Article number	1718.226
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	20°/25°/38°
CCT	3000K
CRI	90+

Color available :

Baffle :    
 White Black Piano black Chrome



Dimmable



h (m)	D (m)	E (lx)
	38°	
1.0	0.69	1520
2.0	1.38	379
3.0	2.08	168
4.0	2.77	94
5.0	3.46	60

Accessories



SG7-1
Striped glass

H7-1
Honeycomb louver

DS7-1
Diffusion sheet

S7-1
Snoot

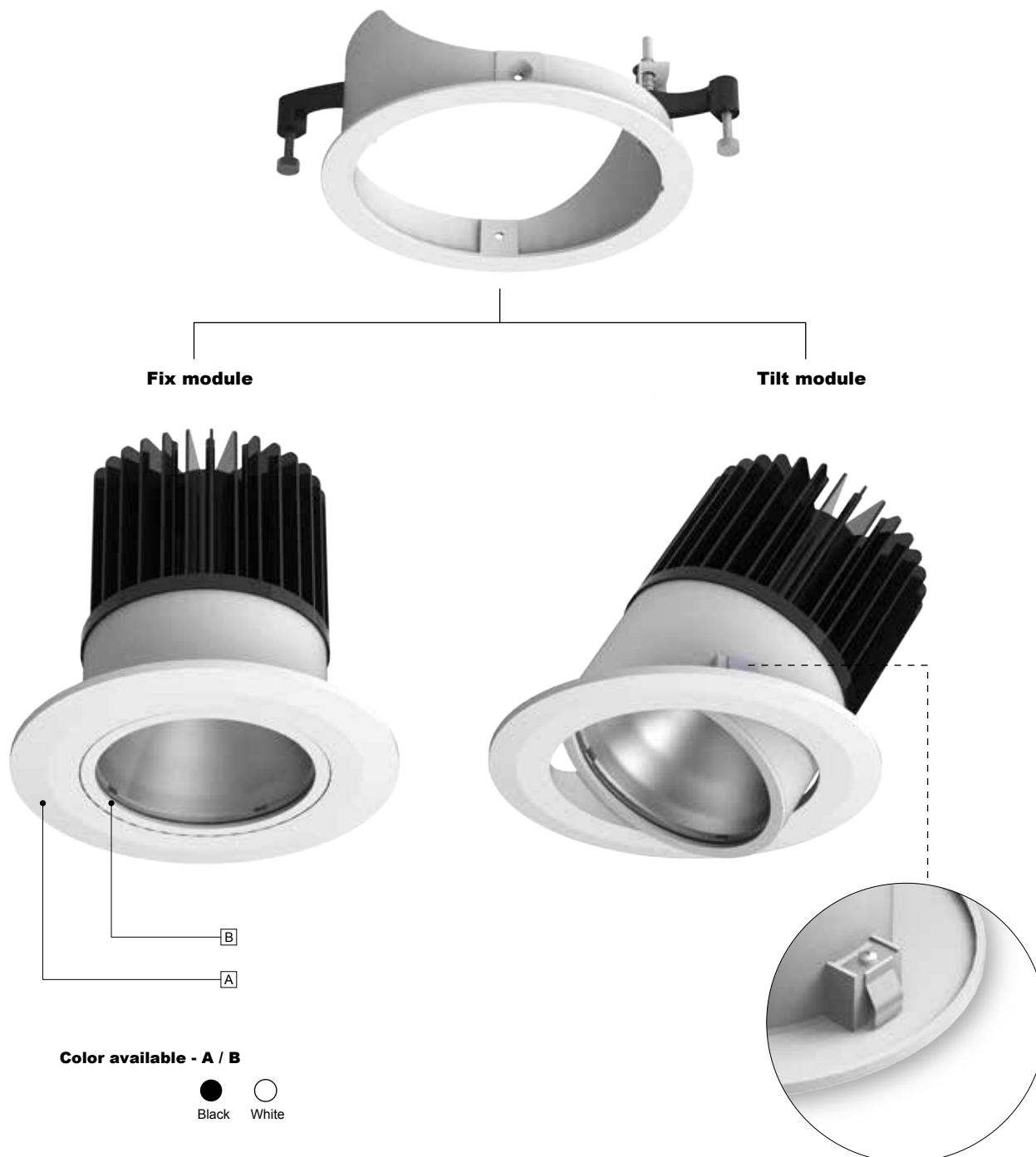
RHEA-B

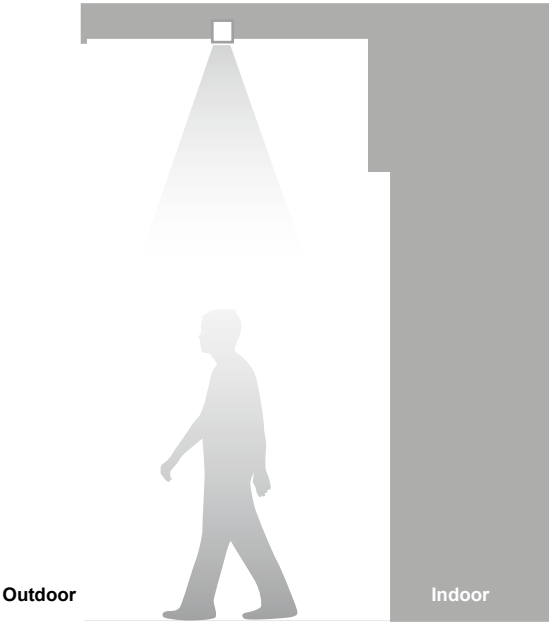
Material: Aluminum forging heatsink with anodized black finish, aluminum die casting trim with powder coating finish.

RHEA-B, this series has 2 different IP rating to choose from, expand wider application to this series. IP44 is suitable to use in damp location.

RHEA-B are available in fixed and adjustable modules, by using the same trim, this series will make inventory has more flexibility to meet requirements.

The module and the trim is fixed by clips, making maintenance more convenient.





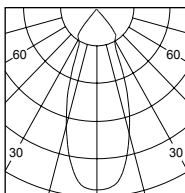
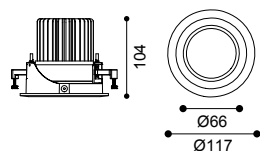
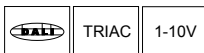


Article number	1718.141
LED Consumption	25.5W
Current	700 (mA)
Lumen	2670 (lm)
Beam Angle	10°/25°/40°
CCT	3000K
CRI	90+

Colours  
Black White



Dimmable

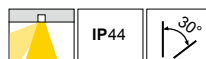


h(m)	D(m)	E(lx)
40°		
1.0	0.69	4200
2.0	1.38	1050
3.0	2.08	466
4.0	2.77	262
5.0	3.46	168

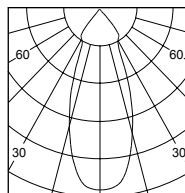
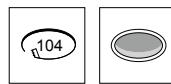
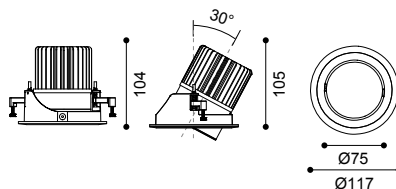


Article number	1718.142
LED Consumption	25.5W
Current	700 (mA)
Lumen	2670 (lm)
Beam Angle	10°/25°/40°
CCT	3000K
CRI	90+

Colours  
Black White



Dimmable



h(m)	D(m)	E(lx)
40°		
1.0	0.69	4200
2.0	1.38	1050
3.0	2.08	466
4.0	2.77	262
5.0	3.46	168

RHEA-B





AGILE

(Low-Glare series)

Material: Aluminum forging heatsink with anodized black finish, aluminum die casting trim with powder coating finish, plastic baffle with plating or liquid coating finish.

AGILE series are designed for retail, showroom, shop store , art galleries , museums, and also in commercial application.

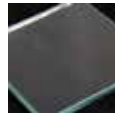
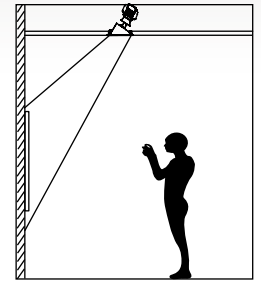
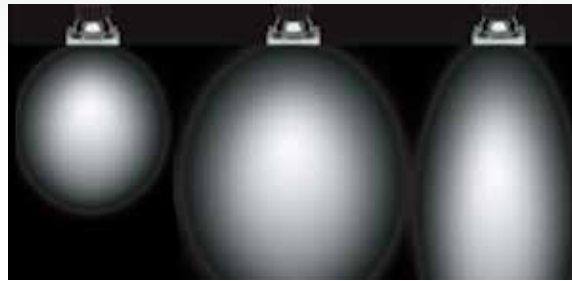
Color available - A

Black White

B

Chrome (Low-Glare) White Piano black

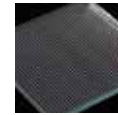




Glass



Wave glass

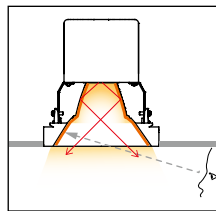


Stripe glass

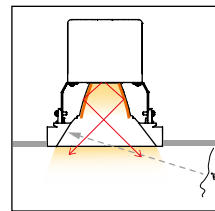
RISE Low-Glare technology

Professional surface treatment reduces lights been reflected on the baffle , achieve low glare environment.

Normal baffle



Low-Glare baffle



Normal baffle design



RISE Low-Glare baffle design



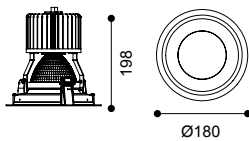
Article number	1818.141
LED Consumption	51W
Current	1400 (mA)
Lumen	5393 (lm)
Beam Angle	40°
CCT	3000K
CRI	90+

Colours :  
 Black White

Baffle :   
 Chrome White Piano black



Dimmable



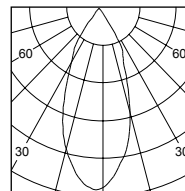
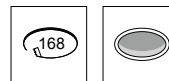
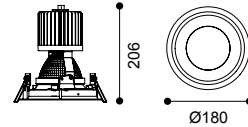
Article number	1818.140
LED Consumption	39.1W
Current	1050 (mA)
Lumen	4058 (lm)
Beam Angle	40°
CCT	3000K
CRI	90+

Colours :  
 Black White

Baffle :   
 Chrome White Piano black



Dimmable



h(m)	D(m)	E(lx)
40°		
1.0	0.75	6093
2.0	1.50	1523
3.0	2.26	677
4.0	3.01	380
5.0	3.77	243



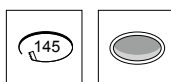
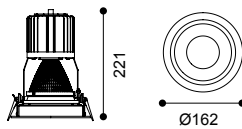
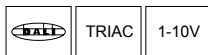
Article number	1818.149
LED Consumption	39.1W
Current	1050 (mA)
Lumen	4058 (lm)
Beam Angle	20°/40°
CCT	3000K
CRI	90+

Colours :  
Black White

Baffle :   
Chrome White Piano black



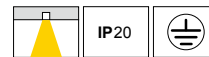
Dimmable



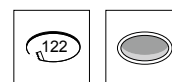
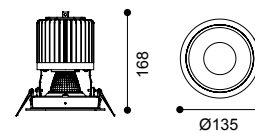
Article number	1818.150
LED Consumption	39.1W
Current	1050 (mA)
Lumen	4058 (lm)
Beam Angle	20°/40°
CCT	3000K
CRI	90+

Colours :  
Black White

Baffle :   
Chrome White Piano black



Dimmable



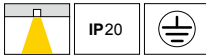


Article number 1818.100

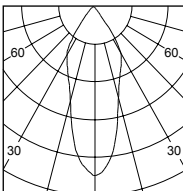
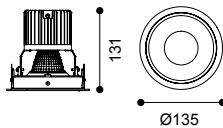
LED Consumption	25.5W
Current	700 (mA)
Lumen	2670 (lm)
Beam Angle	15°/35°/65°
CCT	3000K
CRI	90+

Colours :  
Black White

Baffle :   
Chrome White Piano black



Dimmable



h (m)	D (m)	E (lx)
35°		
1.0	0.61	3158
2.0	1.23	789
3.0	1.85	350
4.0	2.47	197
5.0	3.09	126



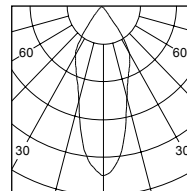
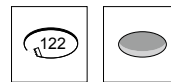
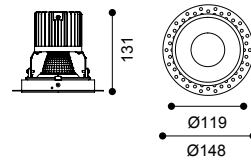
Article number 1518.202

LED Consumption	25.5W
Current	700 (mA)
Lumen	2670 (lm)
Beam Angle	15°/35°/65°
CCT	3000K
CRI	90+

Baffle :   
Chrome White Piano black



Dimmable



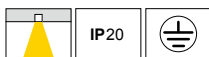
h (m)	D (m)	E (lx)
35°		
1.0	0.61	3158
2.0	1.23	789
3.0	1.85	350
4.0	2.47	197
5.0	3.09	126



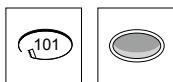
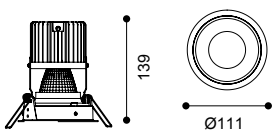
Article number	1818.124
LED Consumption	25.5W
Current	700 (mA)
Lumen	2670 (lm)
Beam Angle	35°/50°
CCT	3000K
CRI	90+

Colours :  
Black White

Baffle :   
Chrome White Piano black



Dimmable



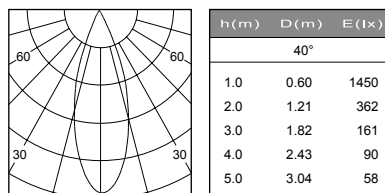
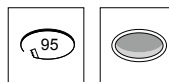
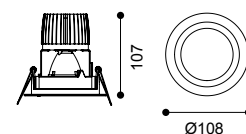
Article number	1218.153
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	20°/40°
CCT	3000K
CRI	90+

Colours :  
Black White

Baffle :   
Chrome White Piano black



Dimmable





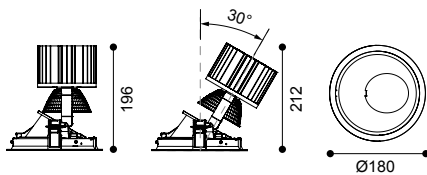
Article number	1018.105
LED Consumption	51W
Current	1400 (mA)
Lumen	5393 (lm)
Beam Angle	20°/40°
CCT	3000K
CRI	90+

Colours :  
Black White

Baffle :   
Chrome White Piano black



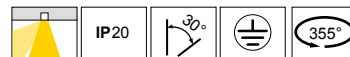
Dimmable



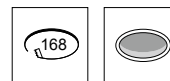
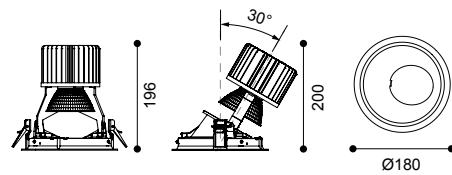
Article number	1618.195
LED Consumption	39.1W
Current	1050 (mA)
Lumen	4058 (lm)
Beam Angle	20°/40°
CCT	3000K
CRI	90+

Colours :  
Black White

Baffle :   
Chrome White Piano black



Dimmable

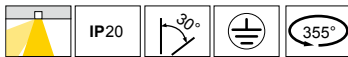




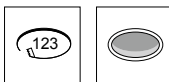
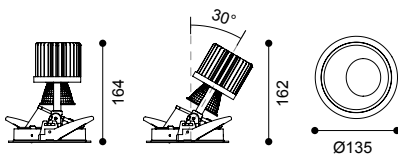
Article number	1018.101
LED Consumption	25.5W
Current	700 (mA)
Lumen	2670 (lm)
Beam Angle	20°/40°
CCT	3000K
CRI	90+

Colours :  
Black White

Baffle :   
Chrome White Piano black

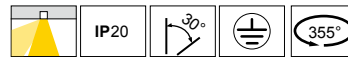


Dimmable

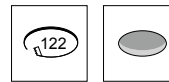
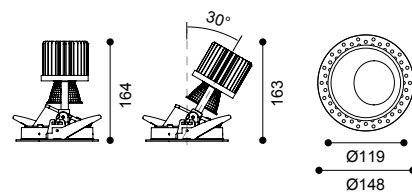


Article number	1518.203
LED Consumption	25.5W
Current	700 (mA)
Lumen	2670 (lm)
Beam Angle	20°/40°
CCT	3000K
CRI	90+

Baffle :   
Chrome White Piano black



Dimmable



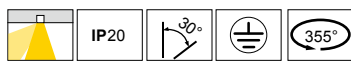


Article number 1818.125

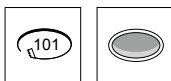
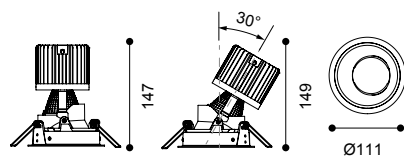
LED Consumption	25.5W
Current	700 (mA)
Lumen	2670 (lm)
Beam Angle	35°/50°
CCT	3000K
CRI	90+

Colours :  
Black White

Baffle :   
Chrome White Piano black



Dimmable

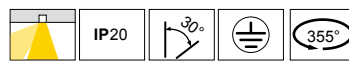


Article number 1018.103

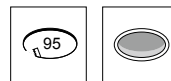
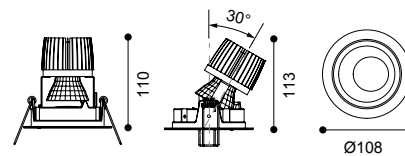
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	40°
CCT	3000K
CRI	90+

Colours :  
Black White

Baffle :   
Chrome White Piano black



Dimmable





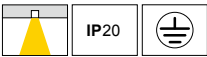
ASPHO

Material: Aluminum forging heatsink with anodized black finish. Aluminum die casting trim with powder coating finish.

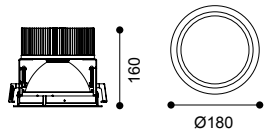


Article number	1418.140
LED Consumption	62W
Current	1750 (mA)
Lumen	7553 (lm)
Beam Angle	35°
CCT	3000K
CRI	80+

Colours  
Black White



Dimmable



h (m)	D (m)	E (lx)
35°		
1.0	0.61	10112
2.0	1.23	2528
3.0	1.85	1124
4.0	2.47	632
5.0	3.09	404

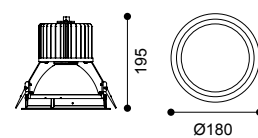


Article number	1118.118
LED Consumption	51W
Current	1400 (mA)
Lumen	5393 (lm)
Beam Angle	35°/65°
CCT	3000K
CRI	90+

Colours  
Black White



Dimmable

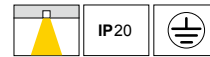


h (m)	D (m)	E (lx)
65°		
1.0	1.31	3396
2.0	2.62	848
3.0	3.94	377
4.0	5.25	212
5.0	6.57	135

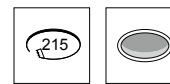
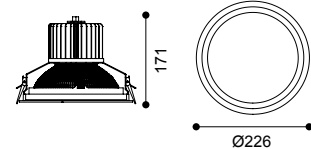


Article number	1818.101
LED Consumption	51W
Current	1400 (mA)
Lumen	5393 (lm)
Beam Angle	40°
CCT	3000K
CRI	90+

Colours  
Black White



Dimmable

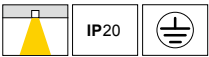


h (m)	D (m)	E (lx)
65°		
1.0	1.31	3396
2.0	2.62	848
3.0	3.94	377
4.0	5.25	212
5.0	6.57	135

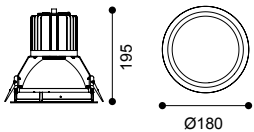


Article number	1618.198
LED Consumption	39.1W
Current	1050 (mA)
Lumen	4058 (lm)
Beam Angle	40°
CCT	3000K
CRI	90+

Colours  
Black White



Dimmable

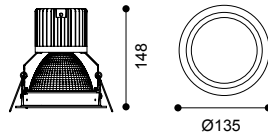


Article number	1018.107
LED Consumption	25.5W
Current	700 (mA)
Lumen	2670 (lm)
Beam Angle	20°/40°/60°
CCT	3000K
CRI	90+

Colours  
Black White



Dimmable

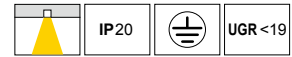


h(m)	D(m)	E(lx)
40°		
1.0	0.76	2140
2.0	1.52	538
3.0	2.29	237
4.0	3.05	133
5.0	3.82	85

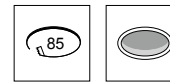
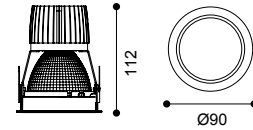


Article number	1018.108
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	35°
CCT	3000K
CRI	90+

Colours  
Black White



Dimmable



h(m)	D(m)	E(lx)
35°		
1.0	0.60	1608
2.0	1.20	401
3.0	1.80	178
4.0	2.40	100
5.0	3.00	64

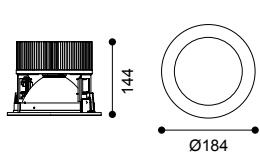


Article number	1418.139
LED Consumption	62W
Current	1750 (mA)
Lumen	7553 (lm)
Beam Angle	35°
CCT	3000K
CRI	80+

Colours  
Black White



Dimmable

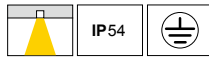


h(m)	D(m)	E(lx)
35°		
1.0	0.64	10153
2.0	1.29	2538
3.0	1.93	1128
4.0	2.58	634
5.0	3.22	406

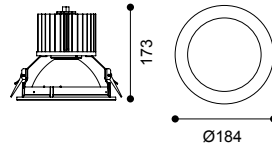


Article number	1018.173
LED Consumption	51W
Current	1400 (mA)
Lumen	5393 (lm)
Beam Angle	35°
CCT	3000K
CRI	90+

Colours  
Black White



Dimmable

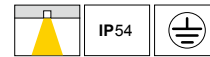


h(m)	D(m)	E(lx)
35°		
1.0	0.66	4835
2.0	1.33	1209
3.0	1.99	537
4.0	2.66	302
5.0	3.32	193

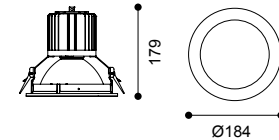


Article number	1618.197
LED Consumption	39.1W
Current	1050 (mA)
Lumen	4058 (lm)
Beam Angle	35°
CCT	3000K
CRI	90+

Colours  
Black White



Dimmable



h(m)	D(m)	E(lx)
35°		
1.0	0.66	4835
2.0	1.33	1209
3.0	1.99	537
4.0	2.66	302
5.0	3.32	193

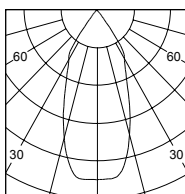
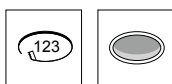
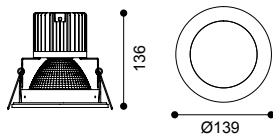


Article number	1018.127
LED Consumption	25.5W
Current	700 (mA)
Lumen	2670 (lm)
Beam Angle	20°/40°
CCT	3000K
CRI	90+

Colours  
Black White



Dimmable

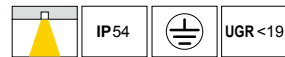


h (m)	D (m)	E (lx)
40°		
1.0	0.77	2251
2.0	1.54	562
3.0	2.31	250
4.0	3.08	140
5.0	3.85	90

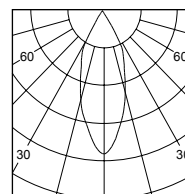
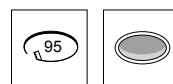
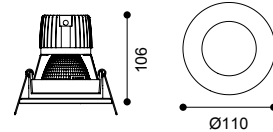


Article number	1018.123
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	40°
CCT	3000K
CRI	90+

Colours  
Black White



Dimmable



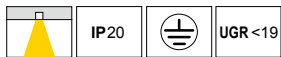
h (m)	D (m)	E (lx)
40°		
1.0	0.66	1511
2.0	1.32	377
3.0	1.98	167
4.0	2.64	94
5.0	3.30	60



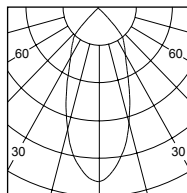
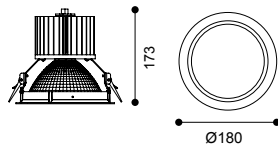
Article number 1018.171

LED Consumption	51W
Current	1400 (mA)
Lumen	5393 (lm)
Beam Angle	25°/40°/60°
CCT	3000K
CRI	90+

Colours  
Black White



Dimmable



h (m)	D (m)	E (lx)
40°		
1.0	0.78	5041
2.0	1.56	1260
3.0	2.34	560
4.0	3.12	315
5.0	3.90	201



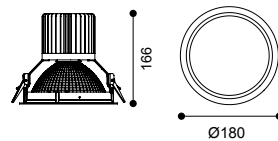
Article number 1618.196

LED Consumption	39.1W
Current	1050 (mA)
Lumen	4058 (lm)
Beam Angle	20°/40°/60°
CCT	3000K
CRI	90+

Colours  
Black White



Dimmable

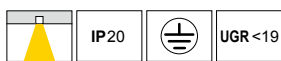


h (m)	D (m)	E (lx)
40°		
1.0	0.78	5041
2.0	1.56	1260
3.0	2.34	560
4.0	3.12	315
5.0	3.90	201

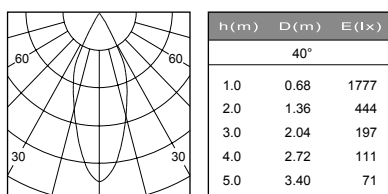
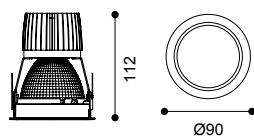


Article number	1018.128
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	40°
CCT	3000K
CRI	90+

Colours  
Black White

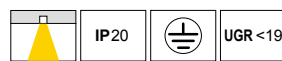


Dimmable

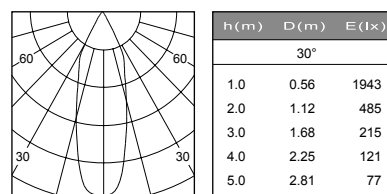
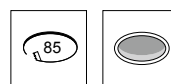
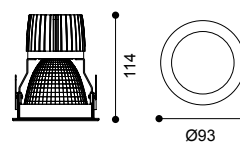


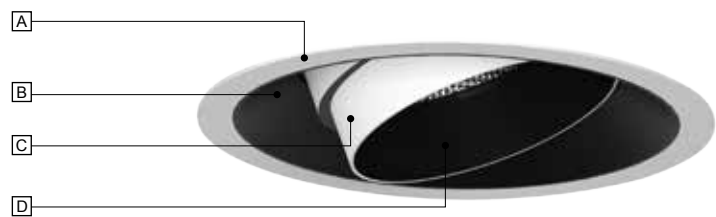
Article number	1018.116
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	30°
CCT	3000K
CRI	90+

Colours  Silver



Dimmable





Color available - A / C / D

Black
 White

B
 Black
 White
 Piano black
 Chrome

ENYO

Material: Aluminum forging heatsink with anodized black finish, plastic baffle with liquid coating or plating finish, aluminum die casting trim with powder coating finish.





Different sizes snoot to provide different function.

Upgraded version of our Gimble series, with 0~30 degree tilt and
0~355 degree rotation, better lighting performance.
Different accessories are added to meet the certain lighting effects.



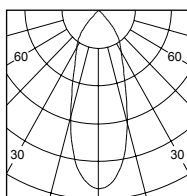
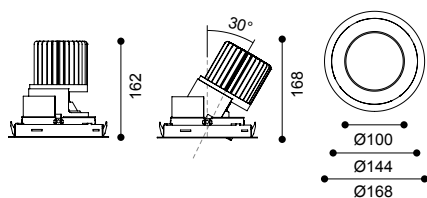
Article number	1618.161
LED Consumption	39.1W
Current	1050 (mA)
Lumen	4058 (lm)
Beam Angle	15°/24°/38°/55°
CCT	3000K
CRI	90+



Article number	1618.238
LED Consumption	39.1W
Current	1050 (mA)
Lumen	4058 (lm)
Beam Angle	15°/24°/38°/55°
CCT	3000K
CRI	90+



Dimmable



h (m)	D (m)	E (lx)
	38°	
1.0	0.64	5209
2.0	1.29	1302
3.0	1.94	578
4.0	2.58	325
5.0	3.23	208

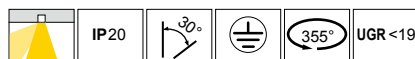
Accessories



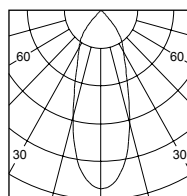
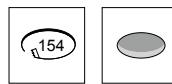
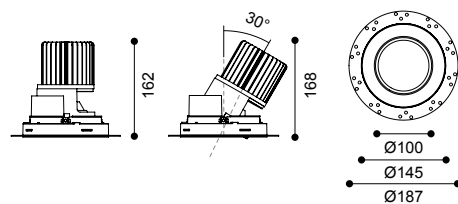
SG10-2
Wave glass



H13-2
Honeycomb louver



Dimmable



h (m)	D (m)	E (lx)
	38°	
1.0	0.64	5209
2.0	1.29	1302
3.0	1.94	578
4.0	2.58	325
5.0	3.23	208

Accessories



SG10-2
Wave glass



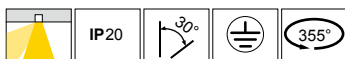
H13-2
Honeycomb louver



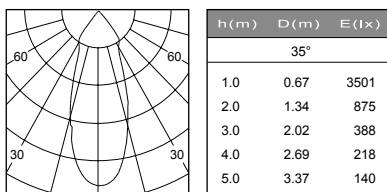
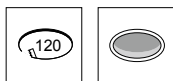
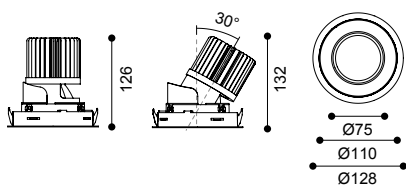
Article number	1618.160
LED Consumption	25.5W
Current	700 (mA)
Lumen	2670 (lm)
Beam Angle	12°/24°/35°
CCT	3000K
CRI	90+



Article number	1618.237
LED Consumption	25.5W
Current	700 (mA)
Lumen	2670 (lm)
Beam Angle	12°/24°/35°
CCT	3000K
CRI	90+



Dimmable



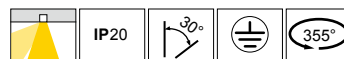
Accessories



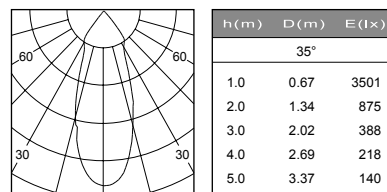
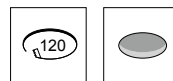
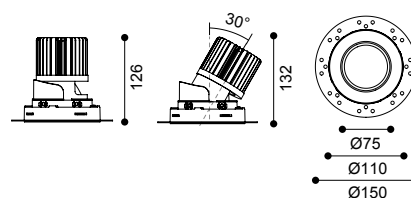
SG10-1
Wave glass



H13-1
Honeycomb louver



Dimmable



Accessories



SG10-1
Wave glass



H13-1
Honeycomb louver



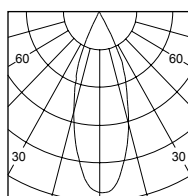
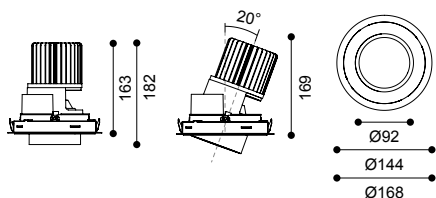
Article number	1618.163
LED Consumption	39.1W
Current	1050 (mA)
Lumen	4058 (lm)
Beam Angle	15°/24°/35°/50°
CCT	3000K
CRI	90+



Article number	1618.240
LED Consumption	39.1W
Current	1050 (mA)
Lumen	4058 (lm)
Beam Angle	15°/24°/35°/50°
CCT	3000K
CRI	90+



Dimmable



h (m)	D (m)	E (lx)
35°		
1.0	0.62	6259
2.0	1.24	1565
3.0	1.86	695
4.0	2.48	391
5.0	3.10	250

Accessories



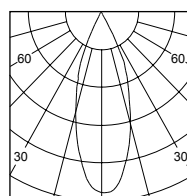
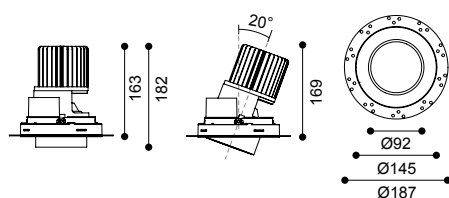
SG10-2
Wave glass



H13-2
Honeycomb louver



Dimmable



h (m)	D (m)	E (lx)
35°		
1.0	0.62	6259
2.0	1.24	1565
3.0	1.86	695
4.0	2.48	391
5.0	3.10	250

Accessories



SG10-2
Wave glass



H13-2
Honeycomb louver



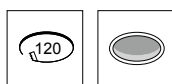
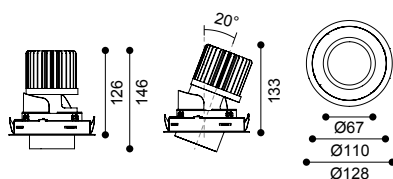
Article number	1618.162
LED Consumption	25.5W
Current	700 (mA)
Lumen	2670 (lm)
Beam Angle	12°/24°/35°
CCT	3000K
CRI	90+



Article number	1618.239
LED Consumption	25.5W
Current	700 (mA)
Lumen	2670 (lm)
Beam Angle	12°/24°/35°
CCT	3000K
CRI	90+



Dimmable



	h (m)	D (m)	E (lx)
	35°		
	1.0	0.57	3575
	2.0	1.15	893
	3.0	1.72	397
	4.0	2.30	223
	5.0	2.87	143

Accessories



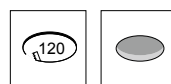
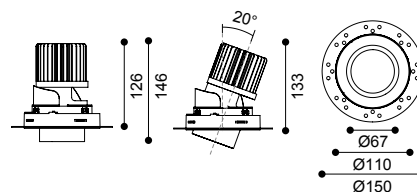
SG10-1
Wave glass



H13-1
Honeycomb louver



Dimmable



	h (m)	D (m)	E (lx)
	35°		
	1.0	0.57	3575
	2.0	1.15	893
	3.0	1.72	397
	4.0	2.30	223
	5.0	2.87	143

Accessories



SG10-1
Wave glass



H13-1
Honeycomb louver



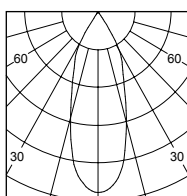
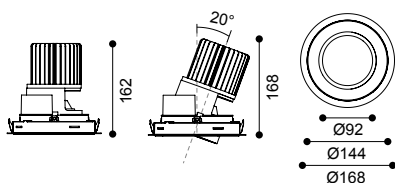
Article number	1618.165
LED Consumption	39.1W
Current	1050 (mA)
Lumen	4058 (lm)
Beam Angle	15°/24°/35°/55°
CCT	3000K
CRI	90+



Article number	1618.242
LED Consumption	39.1W
Current	1050 (mA)
Lumen	4058 (lm)
Beam Angle	15°/24°/35°/55°
CCT	3000K
CRI	90+



Dimmable



h (m)	D (m)	E (lx)
35°		
1.0	0.63	6241
2.0	1.26	1560
3.0	1.90	693
4.0	2.53	390
5.0	3.17	249

Accessories



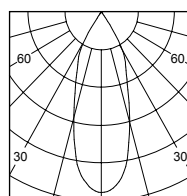
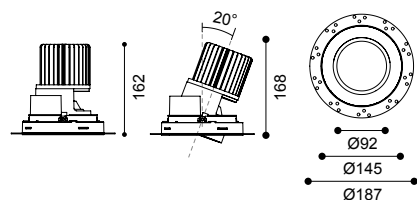
SG10-2
Wave glass



H13-2
Honeycomb louvers



Dimmable



h (m)	D (m)	E (lx)
35°		
1.0	0.63	6241
2.0	1.26	1560
3.0	1.90	693
4.0	2.53	390
5.0	3.17	249

Accessories



SG10-2
Wave glass



H13-2
Honeycomb louvers



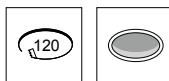
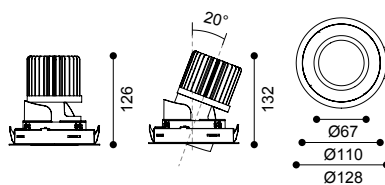
Article number	1618.164
LED Consumption	25.5W
Current	700 (mA)
Lumen	2670 (lm)
Beam Angle	12°/24°/35°
CCT	3000K
CRI	90+



Article number	1618.241
LED Consumption	25.5W
Current	700 (mA)
Lumen	2670 (lm)
Beam Angle	12°/24°/35°
CCT	3000K
CRI	90+



Dimmable



	35°		
	h (m)	D (m)	E (lx)
1.0	0.59	3584	
2.0	1.19	895	
3.0	1.79	398	
4.0	2.39	224	
5.0	2.99	143	

Accessories



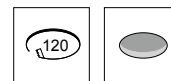
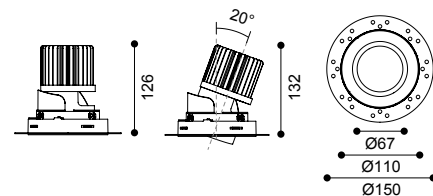
SG10-1
Wave glass



H13-1
Honeycomb louver



Dimmable



	35°		
	h (m)	D (m)	E (lx)
1.0	0.59	3584	
2.0	1.19	895	
3.0	1.79	398	
4.0	2.39	224	
5.0	2.99	143	

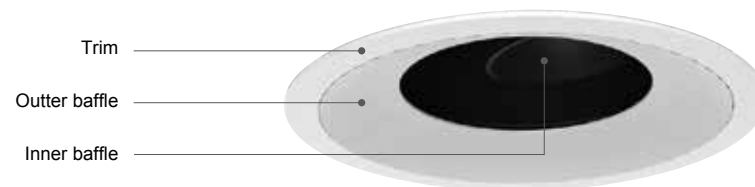
Accessories



SG10-1
Wave glass

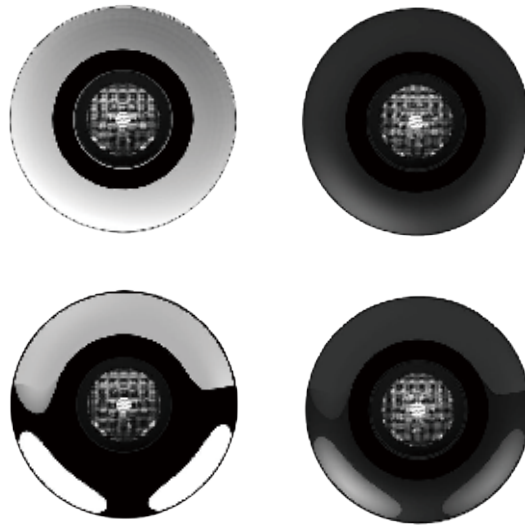


H13-1
Honeycomb louver



COSMOS

Material: Aluminum forging heatsink with anodized black finish, plastic baffle with liquid coating or plating finish, aluminum die casting trim with powder coating finish, aluminum extrusion housing with powder coating finish.



Glare-free design to provide soft smooth lighting with 0~15 degree tilt.





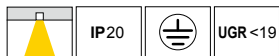
Article number	1818.116
LED Consumption	25.5W
Current	700 (mA)
Lumen	2670 (lm)
Beam Angle	10°/20°(Lens)
CCT	3000K
CRI	90+



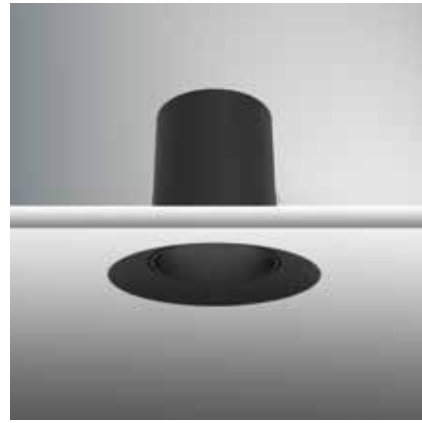
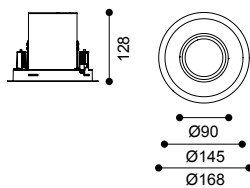
Colours :  
 Black White

Inner Baffle :   
 Black White Copper

Outer Baffle :   
 Black White Copper



Dimmable



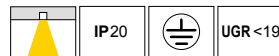
Article number	1818.212
LED Consumption	25.5W
Current	700 (mA)
Lumen	2670 (lm)
Beam Angle	10°/20°(Lens)
CCT	3000K
CRI	90+



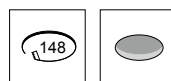
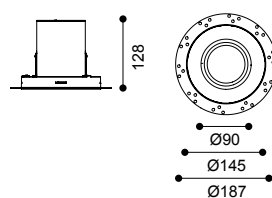
Colours :  
 Black White

Inner Baffle :   
 Black White Copper

Outer Baffle :   
 Black White Copper



Dimmable

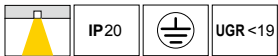




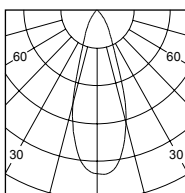
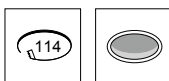
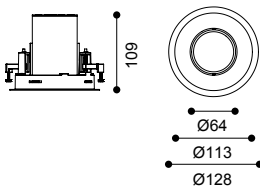
Article number	1818.115
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	15°/20°/35°(Lens)
CCT	3000K
CRI	90+



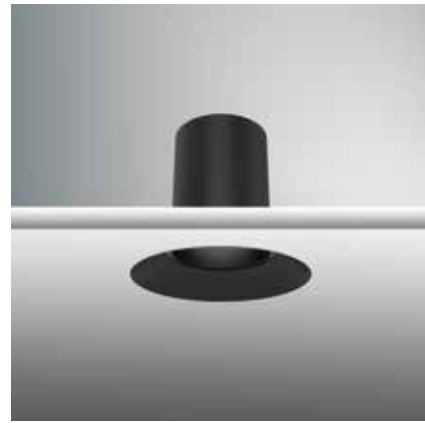
Colours :			
	Black	White	
Inner Baffle :			
	Black	White	Copper
Outer Baffle :			
	Black	White	Copper



Dimmable



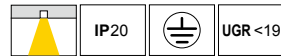
h(m)	D(m)	E(lx)
35°		
1.0	0.61	1741
2.0	1.23	435
3.0	1.85	193
4.0	2.46	108
5.0	3.08	69



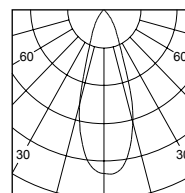
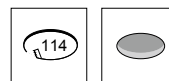
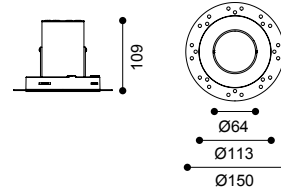
Article number	1818.211
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	15°/20°/35°(Lens)
CCT	3000K
CRI	90+



Colours :			
	Black	White	
Inner Baffle :			
	Black	White	Copper
Outer Baffle :			
	Black	White	Copper



Dimmable



h(m)	D(m)	E(lx)
35°		
1.0	0.61	1741
2.0	1.23	435
3.0	1.85	193
4.0	2.46	108
5.0	3.08	69



Article number	1818.118
LED Consumption	6.4W
Current	350 (mA)
Lumen	542 (lm)
Beam Angle	15°/25°(Lens)
CCT	3000K
CRI	90+



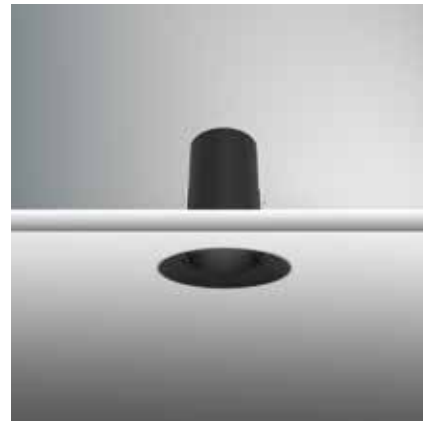
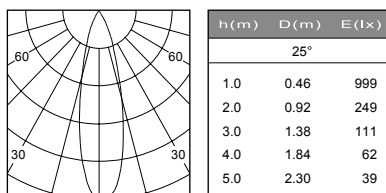
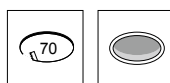
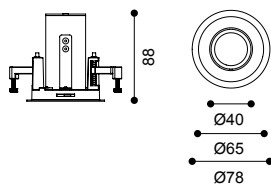
Colours :  
Black White

Inner Baffle :   
Black White Copper

Outer Baffle :   
Black White Copper



Dimmable



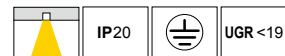
Article number	1818.217
LED Consumption	6.4W
Current	350 (mA)
Lumen	542 (lm)
Beam Angle	15°/25°(Lens)
CCT	3000K
CRI	90+



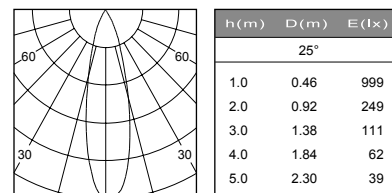
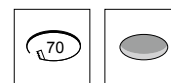
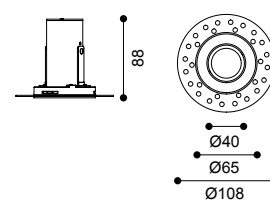
Colours :  
Black White

Inner Baffle :   
Black White Copper

Outer Baffle :   
Black White Copper



Dimmable

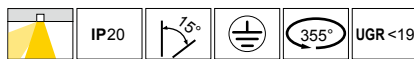




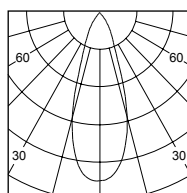
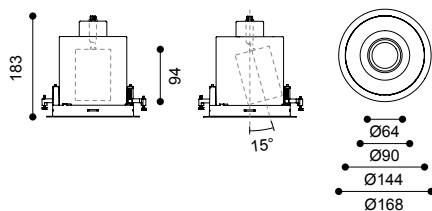
Article number	1618.159
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	15°/20°/35°
CCT	3000K
CRI	90+



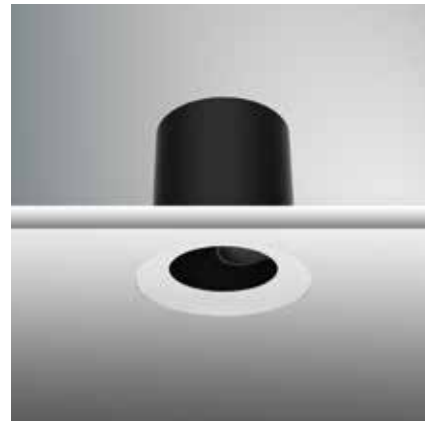
Colours :			
	Black	White	
Inner Baffle :			
	Black	White	Copper
Outer Baffle :			
	Black	White	Copper



Dimmable



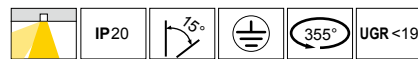
h(m)	D(m)	E(lx)
	35°	
1.0	0.61	1732
2.0	1.23	432
3.0	1.85	192
4.0	2.47	108
5.0	3.09	69



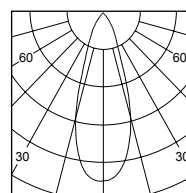
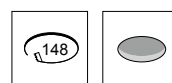
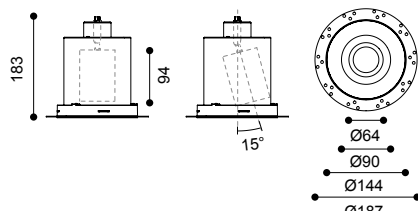
Article number	1618.236
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	15°/20°/35°
CCT	3000K
CRI	90+



Colours :			
	Black	White	
Inner Baffle :			
	Black	White	Copper
Outer Baffle :			
	Black	White	Copper



Dimmable



h(m)	D(m)	E(lx)
	35°	
1.0	0.61	1732
2.0	1.23	432
3.0	1.85	192
4.0	2.47	108
5.0	3.09	69

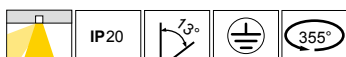


Article number 1618.158

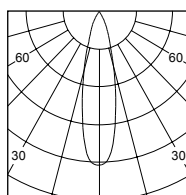
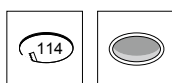
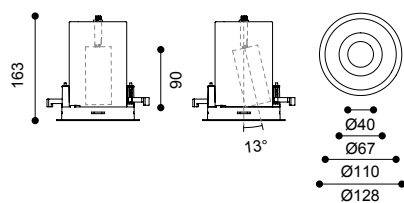
LED Consumption	6.4W
Current	350 (mA)
Lumen	542 (lm)
Beam Angle	15°/25°
CCT	3000K
CRI	90+



Colours :			
	Black	White	
Inner Baffle :			
	Black	White	Copper
Outer Baffle :			
	Black	White	Copper



Dimmable



h (m)	D (m)	E (lx)
	25°	
1.0	0.43	1226
2.0	0.87	306
3.0	1.30	136
4.0	1.74	76
5.0	2.17	49

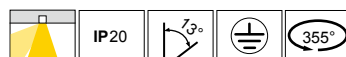


Article number 1618.235

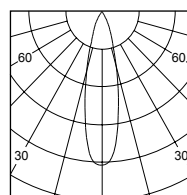
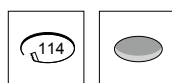
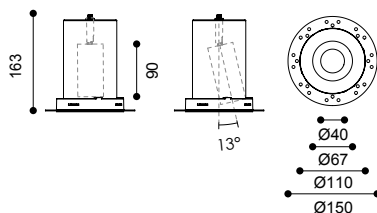
LED Consumption	6.4W
Current	350 (mA)
Lumen	542 (lm)
Beam Angle	15°/25°
CCT	3000K
CRI	90+



Colours :			
	Black	White	
Inner Baffle :			
	Black	White	Copper
Outer Baffle :			
	Black	White	Copper



Dimmable



h (m)	D (m)	E (lx)
	25°	
1.0	0.43	1226
2.0	0.87	306
3.0	1.30	136
4.0	1.74	76
5.0	2.17	49

LIGHT ENGINE



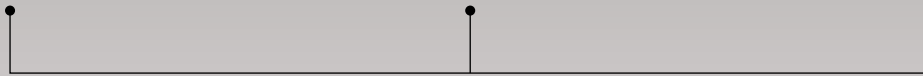
Reflector



Lens



Dim to warm (lens)



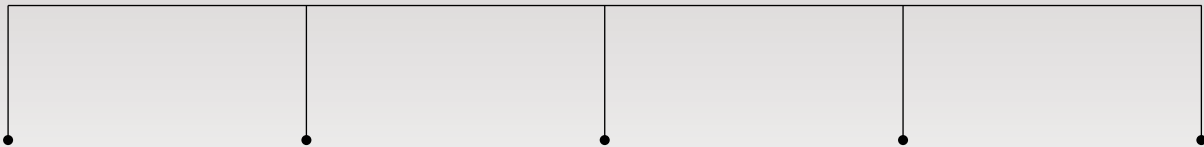
SNOOT

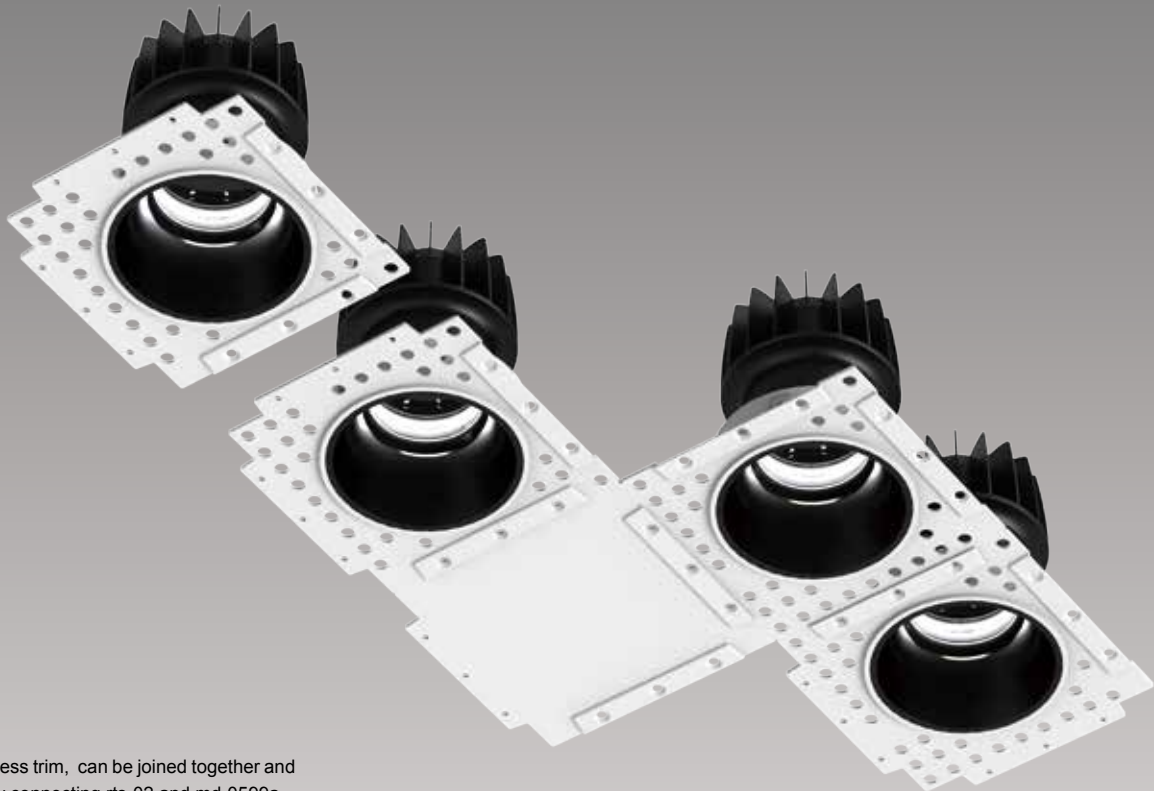
PUZZLE

AMAFI 85-III

ALF

GAGA-II





Those used the round trimless trim, can be joined together and becoming multiple lights by connecting rts-02 and md-0599a.

Each single kit can be connected into trimless configurations. The lights can be easily arranged into a rectangles made of two, three or four lights, or a square of four lights.



RTS-02
recessed trimless

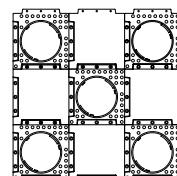
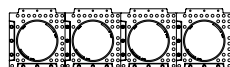
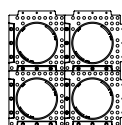
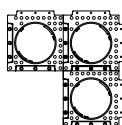
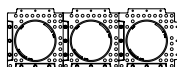
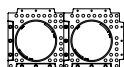
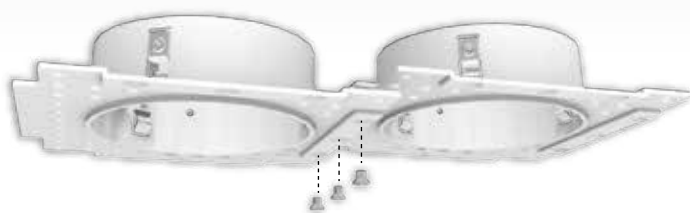
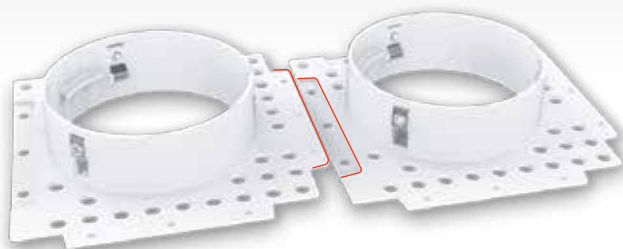
×



MD-0599A
recessed trimless plank

=

∞

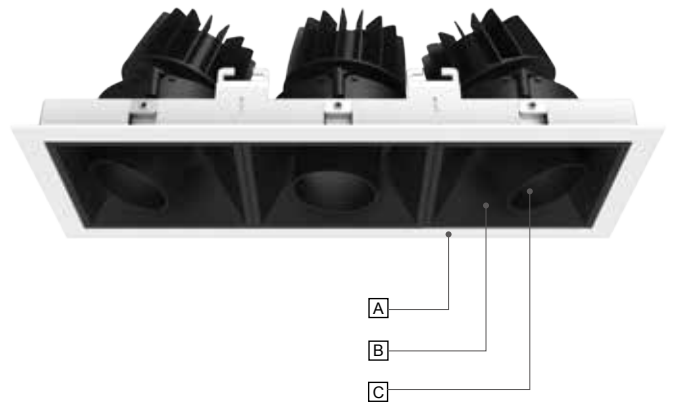


RTS-02 and MD-0599A can be used in SNOOT / PUZZLE / AMAFI-85-III round trimless.

SNOOT 1/2/3

Material: Aluminum forging heatsink, steel trim with powder coating finish, plastic baffle & housing with liquid coating finish, die casting snoot baffle, housing & trim can be made into black & white.

Application: Residential, shopping mall, shops, office, restaurant & bar, museum, art gallery, showroom, exhibition center.



Light engine



Fixed



Short snoot
(adjustable)



Long snoot
(adjustable)

Color available - A / B / C



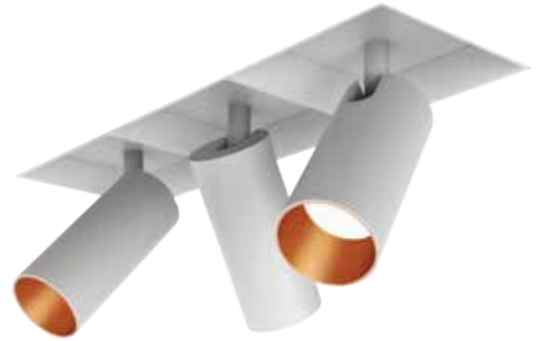
Black White



Single / double / triple trims are available, fixed, adjustable, wall washer, pendant, spot modules can be installed tool-free.

Combination of different lighting modules can be used in a single area for different lighting purposes.

Snoot baffle design can soften the presence of the fixture.



Light engine



Downlight



Wallwash



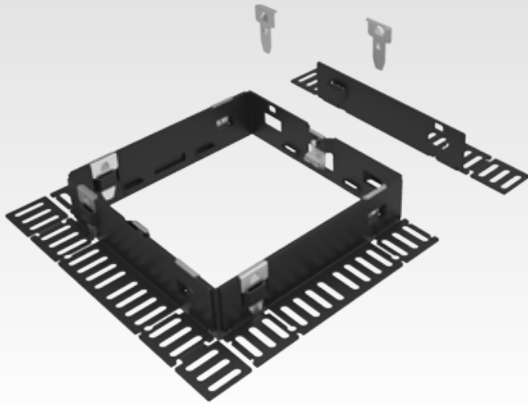
Spotlight



Pendant



SNOOT 1/2/3



Trimless trim (for special combination application)

Easy puzzling combination
Only needs one trimless frame with special designed trimless brackets.
Brackets can be cut to achieve different combination application
Insert the clip shown above to secure the trimless bracket.
Taking the advantage from the characteristic of the trim
Making fancy lighting application come true.

Trimless trim accessories



Models : SOR-01
Type :Trimless trim frame



Models : SOL-01
Type :Trimless trim bracket



Models : SOL-02
Type :Trimless trim L bracket

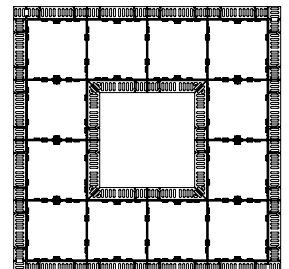
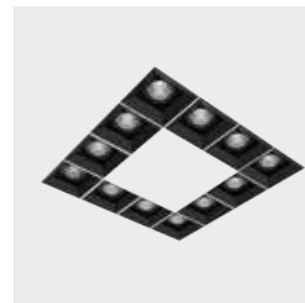
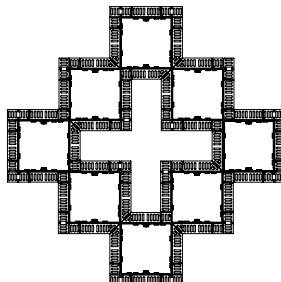
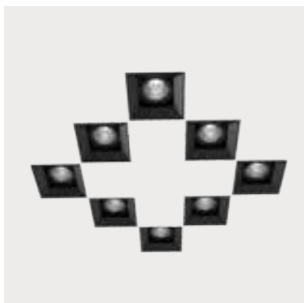
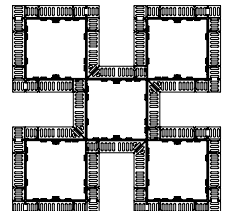
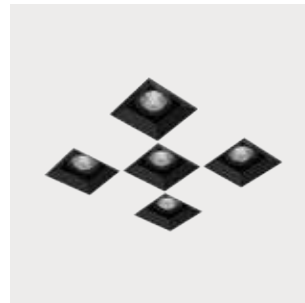
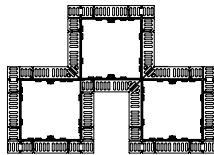
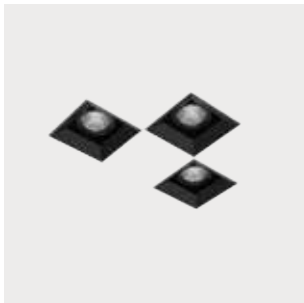


Models : SOI-01
Type :Trimless trim clip

Colours ☒ Black ☐ White

* Trimless trim parts can be bought separately for different shape requirement.

Examples



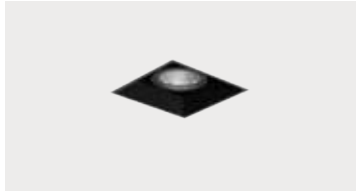


Trim

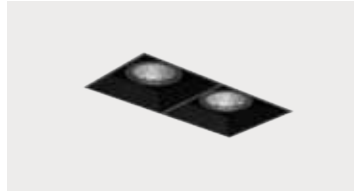


Trimless

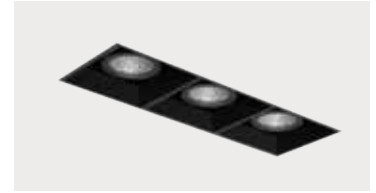
Common downlight



1814.403B-1



1814.403B-2



1814.403B-3



1814.404B-1



1814.404B-2



1814.404B-3



1814.405B-1



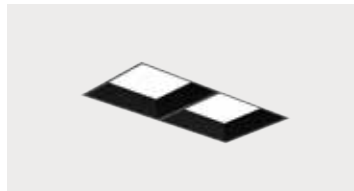
1814.405B-2



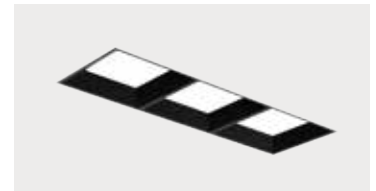
1814.405B-3



1814.407B-1



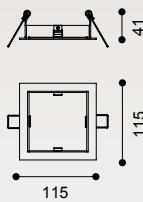
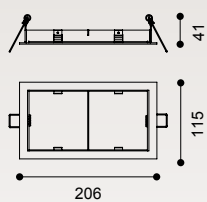
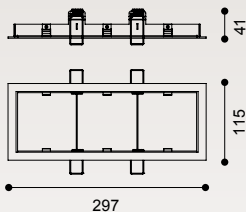
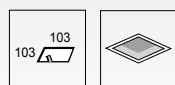
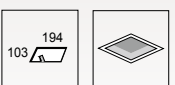
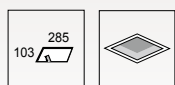
1814.407B-2



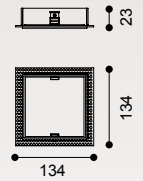
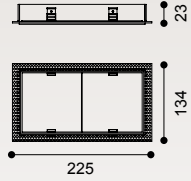
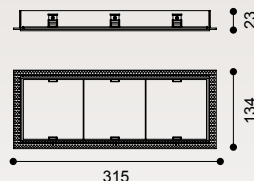
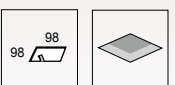
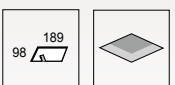
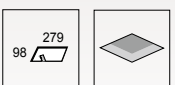
1814.407B-3

			1800.003	1800.005	1800.006	1800.004	1800.007	1800.002	1800.001
			 Fixed	 Short snoot (adjustable)	 Long snoot (adjustable)	 Wallwash	 Downlight	 Spotlight	 Pendant
Trim		SNOOT-T1	1814.403A-1	1814.404A-1	1814.405A-1	1814.406A-1	1814.407A-1	1814.408A-1	1814.409A-1
		SNOOT-T2	1814.403A-2	1814.404A-2	1814.405A-2	1814.406A-2	1814.407A-2	1814.408A-2	1814.409A-2
		SNOOT-T3	1814.403A-3	1814.404A-3	1814.405A-3	1814.406A-3	1814.407A-3	1814.408A-3	1814.409A-3
Trimless		SNOOT-TL1	1814.403B-1	1814.404B-1	1814.405B-1	1814.406B-1	1814.407B-1	1814.408B-1	1814.409B-1
		SNOOT-TL2	1814.403B-2	1814.404B-2	1814.405B-2	1814.406B-2	1814.407B-2	1814.408B-2	1814.409B-2
		SNOOT-TL3	1814.403B-3	1814.404B-3	1814.405B-3	1814.406B-3	1814.407B-3	1814.408B-3	1814.409B-3

Trim

SNOOT-T1	SNOOT-T2	SNOOT-T3
		
		
		
Colours   Black White	Colours   Black White	Colours   Black White

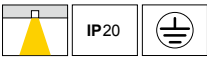
Trimless

SNOOT-TL1	SNOOT-TL2	SNOOT-TL3
		
		
		
Colours   Black White	Colours   Black White	Colours   Black White

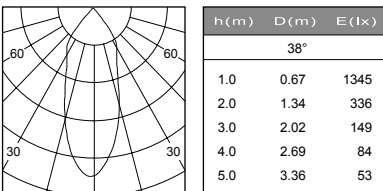
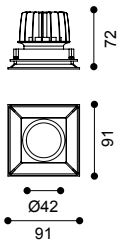


Article number	1800.003
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	15°/24°/38°/60°
CCT	3000K
CRI	90+

Colours  
Black White



Dimmable



Accessories

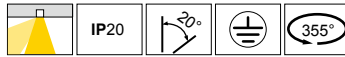


SG7-1 Striped glass H7-1 Honeycomb louver DS7-1 Diffusion sheet

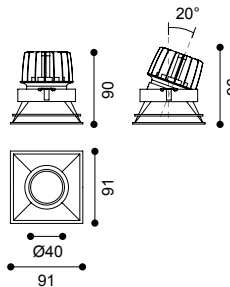


Article number	1800.005
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	15°/24°/38°/60°
CCT	3000K
CRI	90+

Colours  
Black White



Dimmable



Accessories

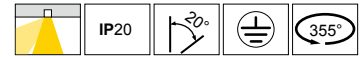


SG7-1 Striped glass H7-1 Honeycomb louver DS7-1 Diffusion sheet

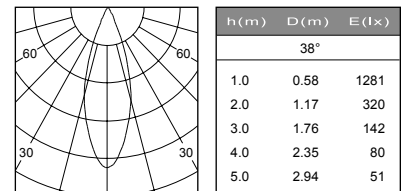
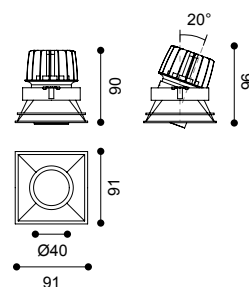


Article number	1800.006
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	15°/24°/38°/60°
CCT	3000K
CRI	90+

Colours  
Black White



Dimmable



Accessories

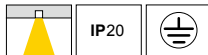


SG7-1 Striped glass H7-1 Honeycomb louver DS7-1 Diffusion sheet

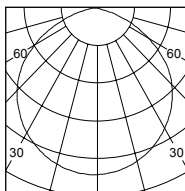
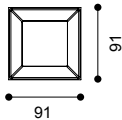


Article number	1800.007
LED Consumption	13.5W
Current	350 (mA)
System Lumen	580 (lm)
Beam Angle	110°
CCT	3000K
CRI	90+

Colours  
Black White



Dimmable



h(m)	D(m)	E(lx)
110°		
1.0	2.79	265
2.0	5.59	66
3.0	8.39	29
4.0	11.19	16
5.0	13.99	10

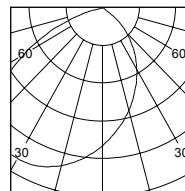
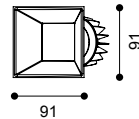
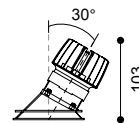


Article number	1800.004
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	Wallwash
CCT	3000K
CRI	90+

Colours  
Black White



Dimmable



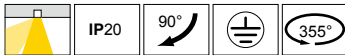
h(m)	D(m)	E(lx)
89°		
1.0	1.76	197
2.0	3.53	49
3.0	5.29	21
4.0	7.06	12
5.0	8.82	7



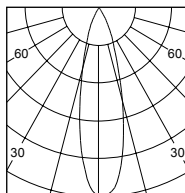
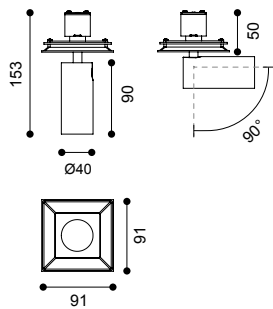
Article number	1800.002
LED Consumption	6.4W
Current	350 (mA)
Lumen	542 (lm)
Beam Angle	15°/25°
CCT	3000K
CRI	90+

Colours :  
Black White

Baffle :   
Black White Copper



Dimmable



h (m)	D (m)	E (lx)
25°		
1.0	0.46	999
2.0	0.92	249
3.0	1.38	111
4.0	1.84	62
5.0	2.30	39



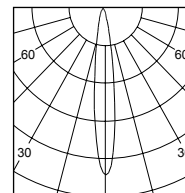
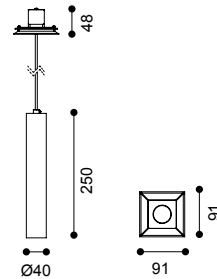
Article number	1800.001
LED Consumption	6.4W
Current	350 (mA)
Lumen	542 (lm)
Beam Angle	15°/25°
CCT	3000K
CRI	90+

Colours :  
Black White

Baffle :   
Black White Copper

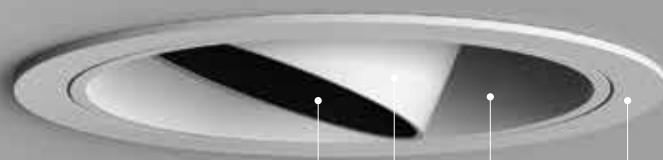


Dimmable



h (m)	D (m)	E (lx)
15°		
1.0	0.24	3118
2.0	0.48	779
3.0	0.75	346
4.0	0.96	194
5.0	1.20	124

SNOOT



D

C

B

A

Material: Aluminum forging heatsink, steel trim with powder coating finish, plastic baffle & housing with liquid coating finish, die casting snout baffle, housing & trim can be made into black & white.

Color available - A / B / C / D



Black



White



The SNOOT is designed for any indoor area with a modern simplicity style. The soft and un-dazzling light creates a cozy and stress-free atmosphere. With a modern simplicity style it is suitable for leisure spaces especially for hotels, villas, etc. With removable light engine and accessories, it can be assembled / disassembled by screw / unscrew the light engine, tool-free. SNOOT is also designed with IP rated. UGR <19.





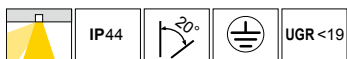
Article number	1618.133
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	15°/30°/38°/60°
Beam Angle	10° (Lens)
CCT	3000K
CRI	90+

LED MR16 & GU10 bulb can also be used. (IP20)

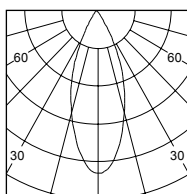
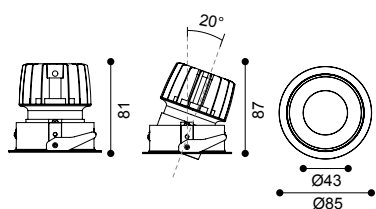
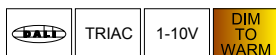


Article number	1618.142
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	15°/24°/38°/60°
Beam Angle	10° (Lens)
CCT	3000K
CRI	90+

LED MR16 & GU10 bulb can also be used. (IP20)



Dimmable



h (m)	D (m)	E (lx)
38°		
1.0	0.68	1288
2.0	1.37	322
3.0	2.05	143
4.0	2.74	80
5.0	3.43	51

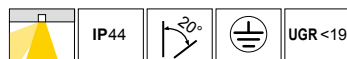
Accessories



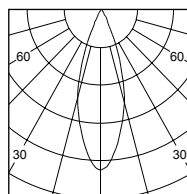
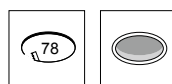
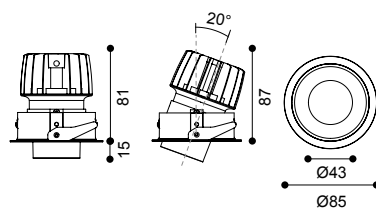
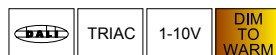
SG7-1
Striped glass



H7-1
Honeycomb louver



Dimmable



h (m)	D (m)	E (lx)
38°		
1.0	0.58	1281
2.0	1.17	320
3.0	1.76	142
4.0	2.35	80
5.0	2.94	51

Accessories



SG7-1
Striped glass

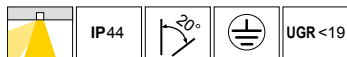


H7-1
Honeycomb louver

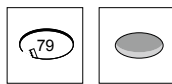
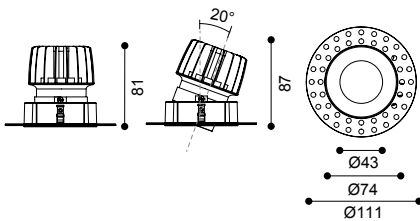
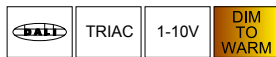


Article number	1618.212
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	15°/24°/38°/60°
Beam Angle	10° (Lens)
CCT	3000K
CRI	90+

LED MR16 & GU10 bulb can also be used. (IP20)



Dimmable



h (m)	D (m)	E (lx)
	38°	
1.0	0.68	1288
2.0	1.37	322
3.0	2.05	143
4.0	2.74	80
5.0	3.43	51

Accessories



SG7-1
Striped glass

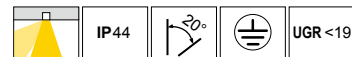


H7-1
Honeycomb louver

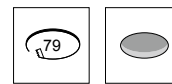
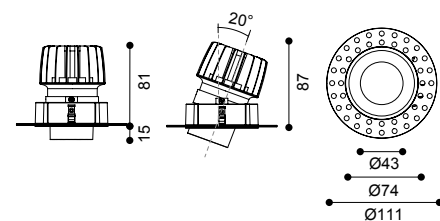
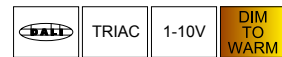


Article number	1618.219
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	15°/24°/38°/60°
Beam Angle	10° (Lens)
CCT	3000K
CRI	90+

LED MR16 & GU10 bulb can also be used. (IP20)



Dimmable



h (m)	D (m)	E (lx)
	38°	
1.0	0.58	1281
2.0	1.17	320
3.0	1.76	142
4.0	2.35	80
5.0	2.94	51

Accessories

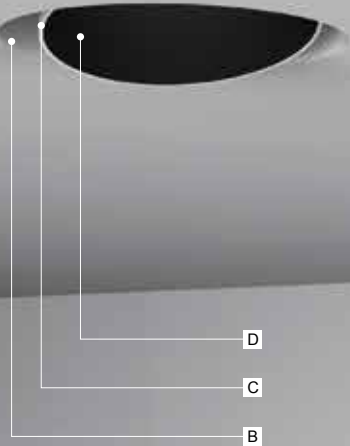
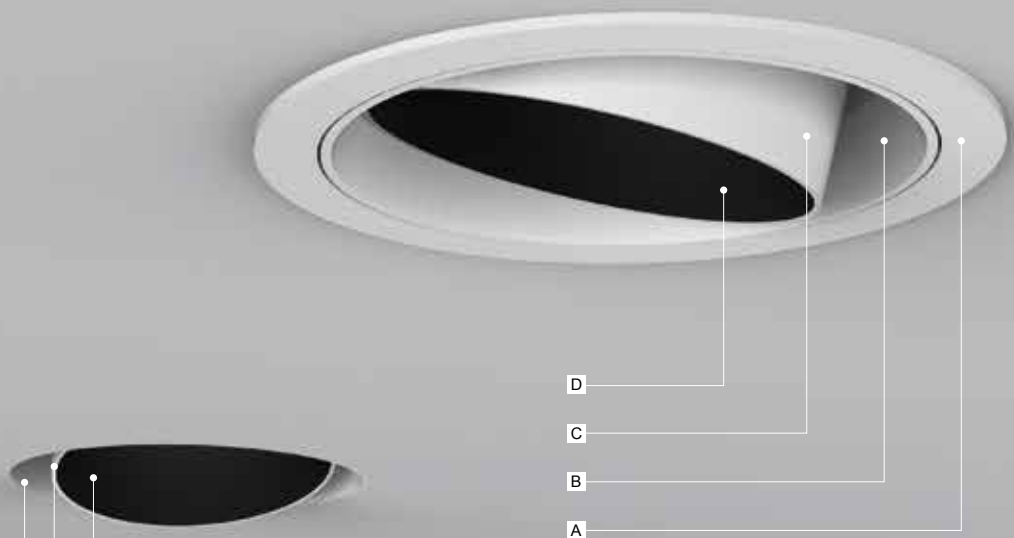


SG7-1
Striped glass



H7-1
Honeycomb louver

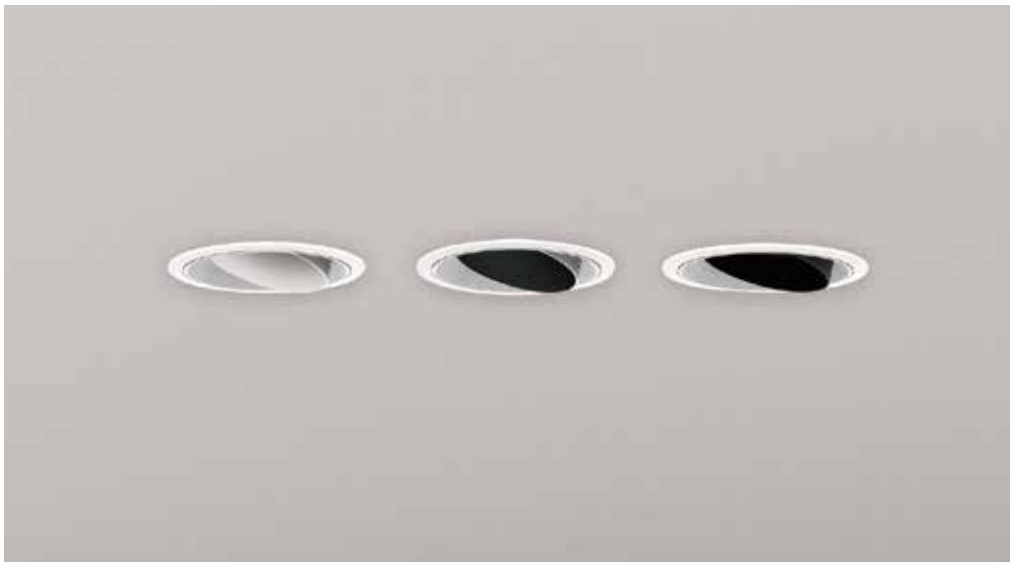
PUZZLE



Color available - A / B / C / D

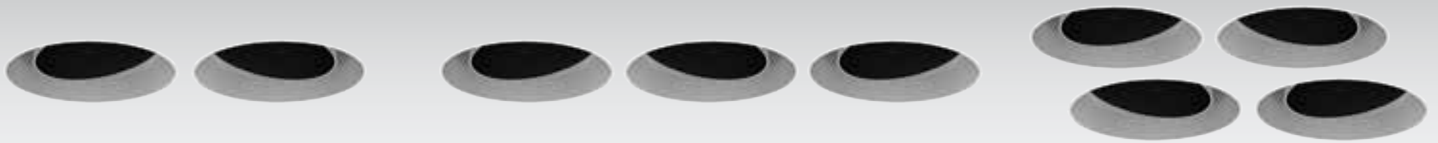
○
Black

●
White



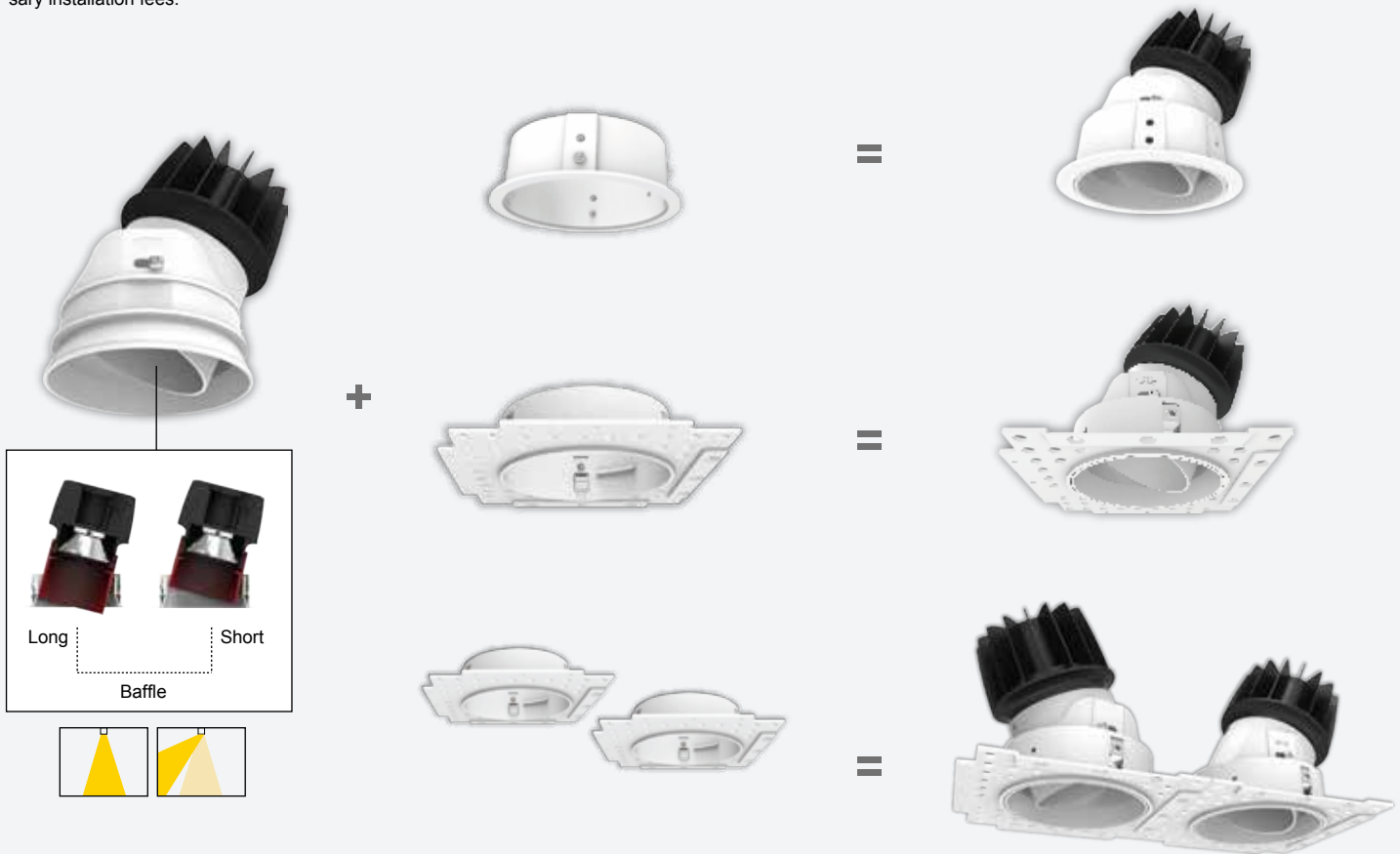
The tiltable modular design can be used for trim bezel and trimless kit installation. The simple array of the trimless kit combines the lighting arrangement to enhance its overall effects. Each lighting fixture can be easily adjusted to an equal distance. Thus it can eliminate unnecessary installation fees.



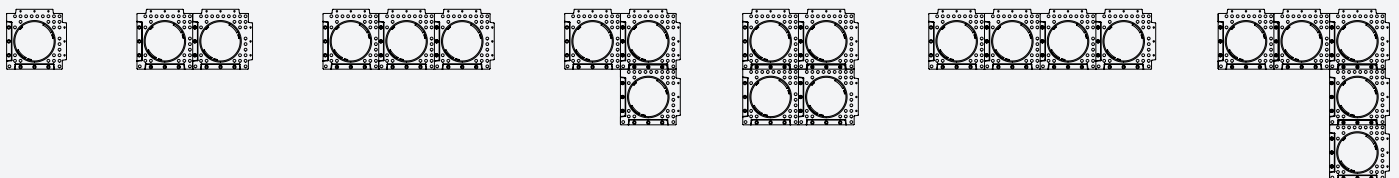
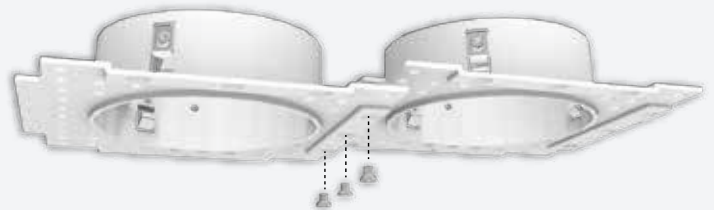
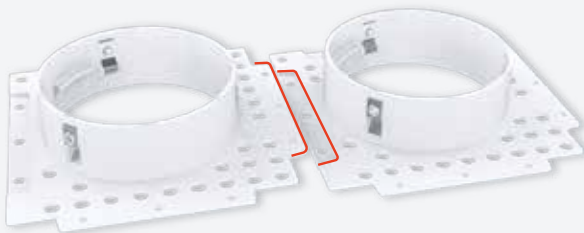


PUZZLE

The tiltable modular design can be used for trim bezel and trimless kit installation. The simple array of the trimless kit combines the lighting arrangement to enhance its overall effects. Each lighting fixture can be easily adjusted to an equal distance, thus eliminating unnecessary installation fees.



Each single kit can be connected into trimless configurations. The lights can be easily arranged into a rectangles made of two, three or four lights, or a square of four lights.



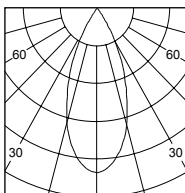
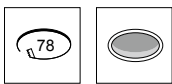
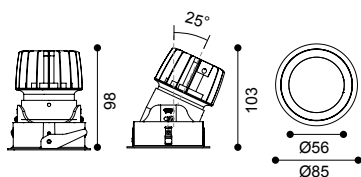
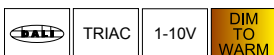


Article number	1618.141
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	15°/24°/38°/60°
Beam Angle	10° (Lens)
CCT	3000K
CRI	90+

LED MR16 & GU10 bulb can also be used. (IP20)



Dimmable



h(m)	D(m)	E(lx)
	38°	
1.0	0.74	1308
2.0	1.49	326
3.0	2.24	145
4.0	2.99	81
5.0	3.74	52

Accessories



SG7-1
Striped glass



H7-1
Honeycomb louver



DS7-1
Diffusion sheet

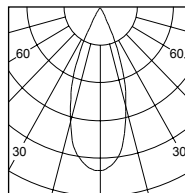
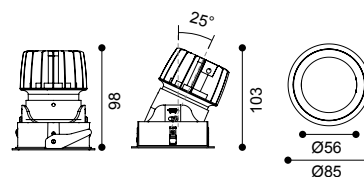
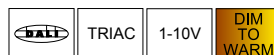


Article number	1618.144
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	15°/24°/38°/60°
Beam Angle	10° (Lens)
CCT	3000K
CRI	90+

LED MR16 & GU10 bulb can also be used. (IP20)



Dimmable



h(m)	D(m)	E(lx)
	38°	
1.0	0.69	1297
2.0	1.38	324
3.0	2.07	144
4.0	2.77	81
5.0	3.46	51

Accessories



SG7-1
Striped glass



H7-1
Honeycomb louver



DS7-1
Diffusion sheet

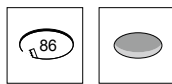
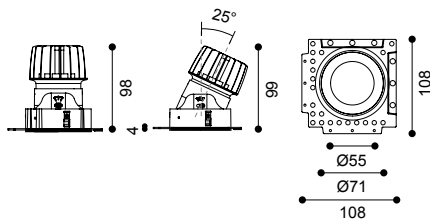
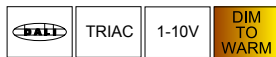


Article number	1618.210
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	15°/24°/38°/60°
Beam Angle	10° (Lens)
CCT	3000K
CRI	90+

LED MR16 & GU10 bulb can also be used. (IP20)



Dimmable



	h (m)	D (m)	E (lx)
	38°		
	1.0	0.74	1308
	2.0	1.49	326
	3.0	2.24	145
	4.0	2.99	81
	5.0	3.74	52

Accessories



SG7-1 Striped glass H7-1 Honeycomb louver DS7-1 Diffusion sheet

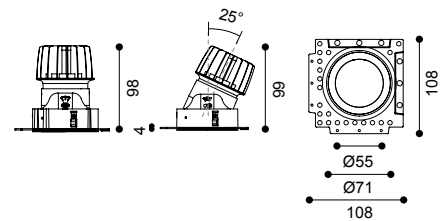
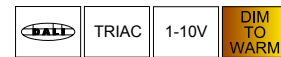


Article number	1618.221
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	15°/24°/38°/60°
Beam Angle	10° (Lens)
CCT	3000K
CRI	90+

LED MR16 & GU10 bulb can also be used. (IP20)



Dimmable



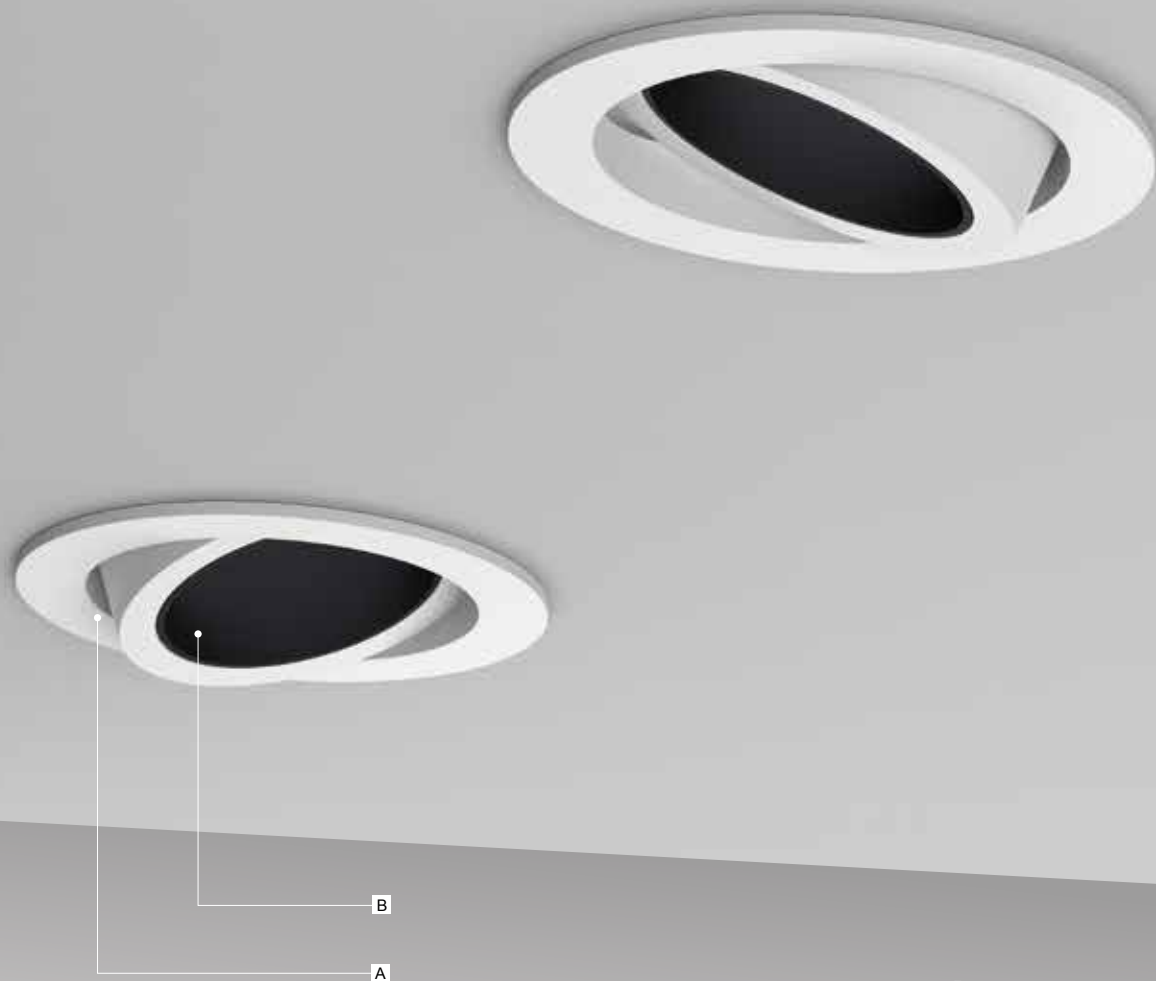
	h (m)	D (m)	E (lx)
	38°		
	1.0	0.69	1297
	2.0	1.38	324
	3.0	2.07	144
	4.0	2.77	81
	5.0	3.46	51

Accessories



SG7-1 Striped glass H7-1 Honeycomb louver DS7-1 Diffusion sheet

GAGA



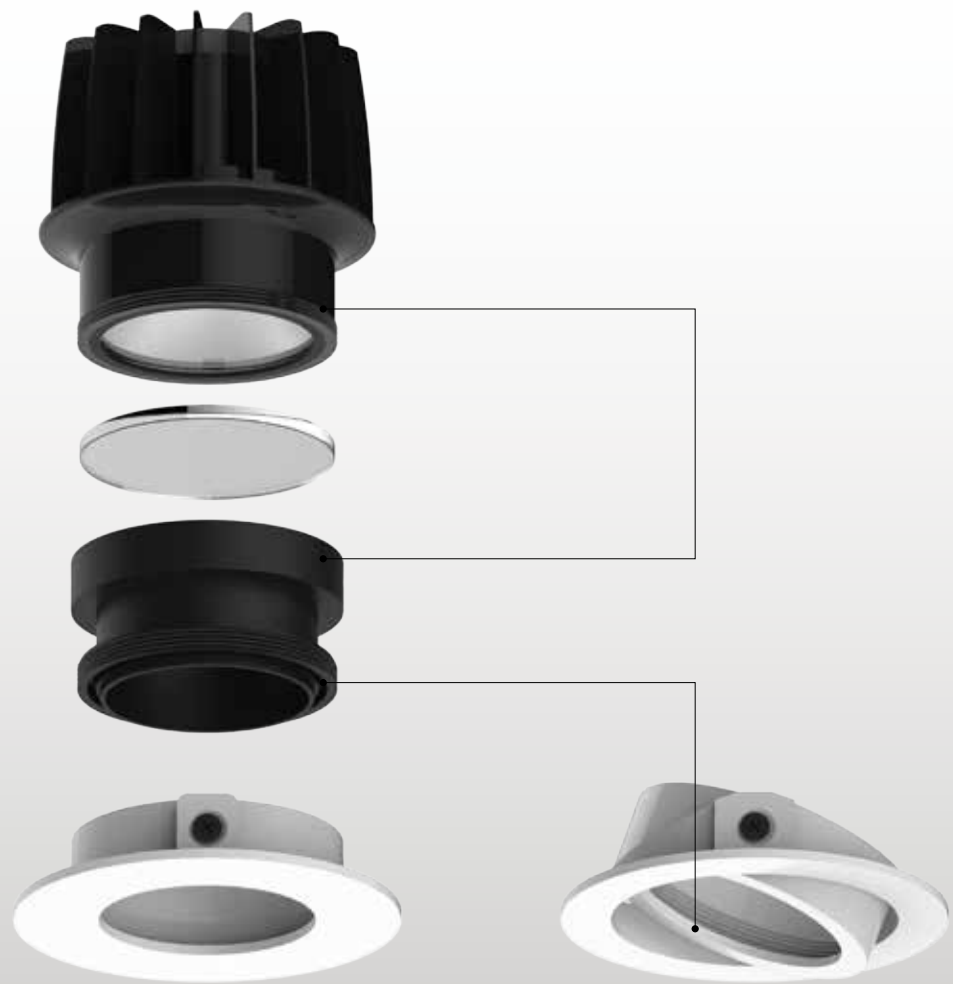
GAGA is designed with removable light engine, the light engine can be assembled / disassembled by twisting the light engine. Tool-free, very convenient with fixed type and adjustable type trim accessory are its advantage. GAGA is also designed with IP rated. UGR <19. Suitable in hotel corridor, guest room, bathroom, et.



Color available - A

○ Black ○ White

B
○ Black ○ White ● Gold



Adding / removing accessories and baffle is as easy as 123, unscrew the light engine, place /remove the accessory and baffle, screw the light engine. Accessories include honeycomb, strip glass, diffusion sheet, clear glass. Parts can be bought separately, for easy stocking purpose.



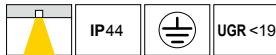


Article number	1618.139
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	15°/24°/38°/60°
Beam Angle	10° (Lens)
CCT	3000K
CRI	90+

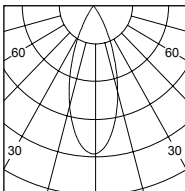
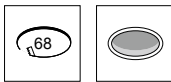
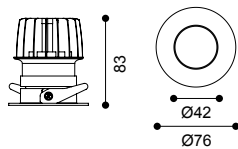
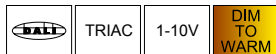
LED MR16 & GU10 bulb can also be used. (IP20)

Colours :  
Black White

Baffle :   
Black White Gold



Dimmable



h(m)	D(m)	E(lx)
38°		
1.0	0.66	1168
2.0	1.33	292
3.0	1.99	129
4.0	2.66	73
5.0	3.33	46

Accessories



SG7-1
Striped glass



H7-1
Honeycomb louver



DS7-1
Diffusion sheet

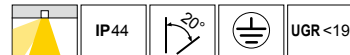


Article number	1618.137
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	15°/24°/38°/60°
Beam Angle	10° (Lens)
CCT	3000K
CRI	90+

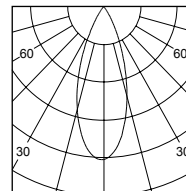
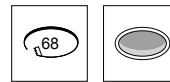
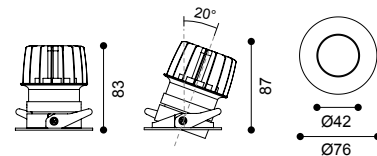
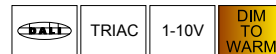
LED MR16 & GU10 bulb can also be used. (IP20)

Colours :  
Black White

Baffle :   
Black White Gold



Dimmable



h(m)	D(m)	E(lx)
38°		
1.0	0.67	1227
2.0	1.34	306
3.0	2.01	136
4.0	2.69	76
5.0	3.36	49

Accessories



SG7-1
Striped glass



H7-1
Honeycomb louver



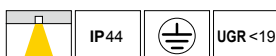
DS7-1
Diffusion sheet



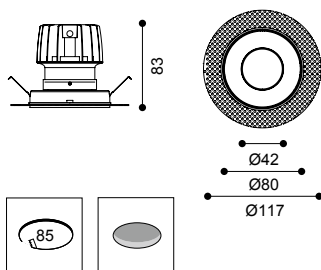
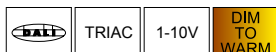
Article number	1818.245
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	15°/24°/38°/60°
Beam Angle	10° (Lens)
CCT	3000K
CRI	90+

Colours :  
Black White

Baffle :   
Black White Gold



Dimmable



	38°		
	h (m)	D (m)	E (lx)
	1.0	0.66	1168
	2.0	1.33	292
	3.0	1.99	129
	4.0	2.66	73
	5.0	3.33	46

Accessories



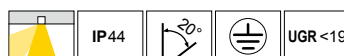
SG7-1 Striped glass H7-1 Honeycomb louver DS7-1 Diffusion sheet



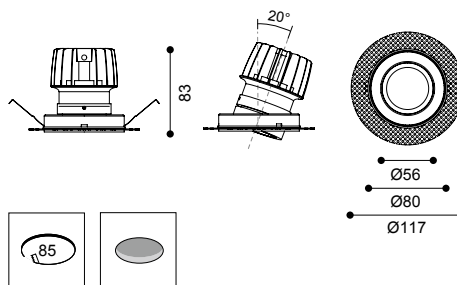
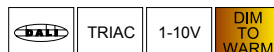
Article number	1818.246
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	15°/24°/38°/60°
Beam Angle	10° (Lens)
CCT	3000K
CRI	90+

Colours :  
Black White

Baffle :   
Black White Gold



Dimmable



	38°		
	h (m)	D (m)	E (lx)
	1.0	0.67	1227
	2.0	1.34	306
	3.0	2.01	136
	4.0	2.69	76
	5.0	3.36	49

Accessories



SG7-1 Striped glass H7-1 Honeycomb louver DS7-1 Diffusion sheet



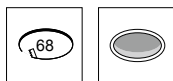
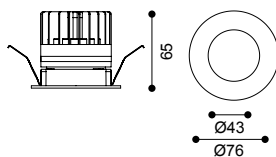
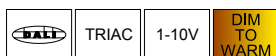
Article number	1618.116
LED Consumption	9W
Current	250 (mA)
Lumen	856 (lm)
Beam Angle	10°/20°/30°
CCT	3000K
CRI	90+

Colours :  
 Black White

Baffle :   
 Black White Gold



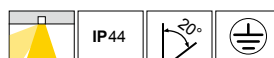
Dimmable



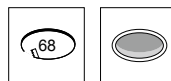
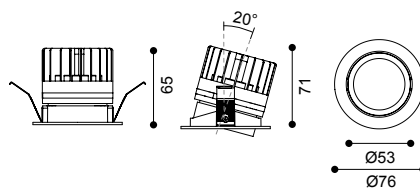
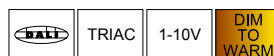
Article number	1618.117
LED Consumption	9W
Current	250 (mA)
Lumen	856 (lm)
Beam Angle	10°/20°/30°
CCT	3000K
CRI	90+

Colours :  
 Black White

Baffle :   
 Black White Gold



Dimmable





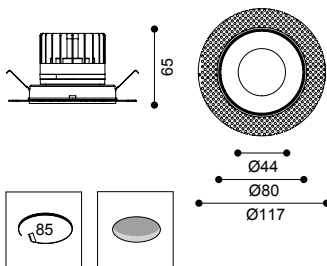
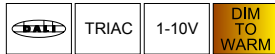
Article number	1818.243
LED Consumption	9W
Current	250 (mA)
Lumen	856 (lm)
Beam Angle	10°/20°/30°
CCT	3000K
CRI	90+

Colours :  
Black White

Baffle :   
Black White Gold



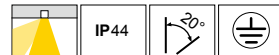
Dimmable



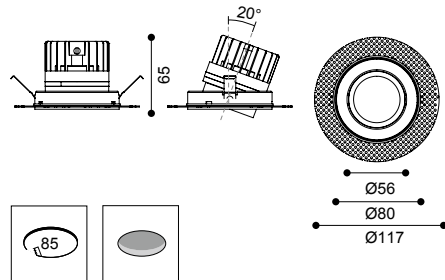
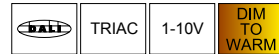
Article number	1818.244
LED Consumption	9W
Current	250 (mA)
Lumen	856 (lm)
Beam Angle	10°/20°/30°
CCT	3000K
CRI	90+

Colours :  
Black White

Baffle :   
Black White Gold



Dimmable





MINI GAGA

MINI GAGA is a small simple designed fixture with IP65 which allowing to be used in humid area. Wide distribution creates more comfort environment. Suitable for hotel, bathroom, kitchen application.



Color available - A

☐ Black
 ☐ White

B
☐ Black
 ☐ White



MINI GAGA

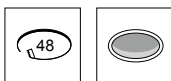
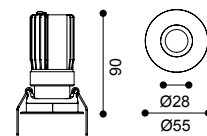


Article number	1818.164
LED Consumption	9 W
Current	250 (mA)
Lumen	922(lm)
Beam Angle	50°
CCT	3000K
CRI	90+

Colours  
Black White



Dimmable

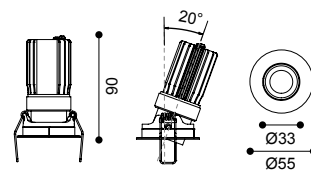


Article number	1818.165
LED Consumption	9 W
Current	250(mA)
Lumen	922 (lm)
Beam Angle	50°
CCT	3000K
CRI	90+

Colours  
Black White



Dimmable



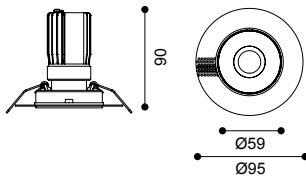


Article number	1818.241
LED Consumption	9 W
Current	250 (mA)
Lumen	922(lm)
Beam Angle	50°
CCT	3000K
CRI	90+

Colours  
Black White



Dimmable

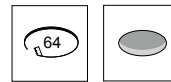
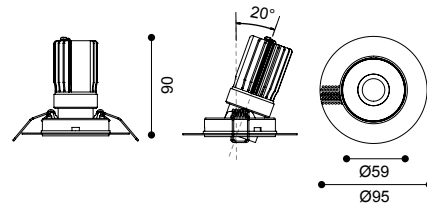


Article number	1818.242
LED Consumption	9 W
Current	250 (mA)
Lumen	922 (lm)
Beam Angle	50°
CCT	3000K
CRI	90+

Colours  
Black White



Dimmable



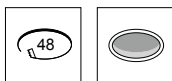
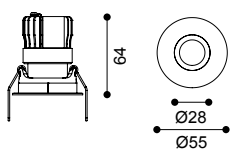


Article number	1818.142
LED Consumption	6.4 W
Current	350 (mA)
Lumen	542 (lm)
Beam Angle	50°
CCT	3000K
CRI	90+

Colours  
Black White



Dimmable

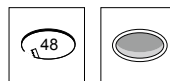
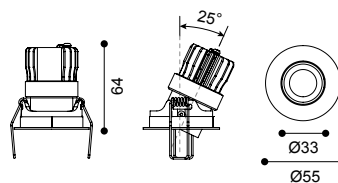


Article number	1818.143
LED Consumption	6.4 W
Current	350 (mA)
Lumen	542 (lm)
Beam Angle	50°
CCT	3000K
CRI	90+

Colours  
Black White



Dimmable



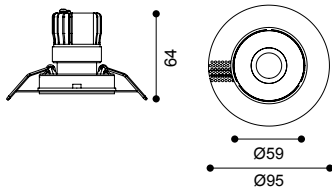


Article number	1818.239
LED Consumption	6.4 W
Current	350 (mA)
Lumen	542 (lm)
Beam Angle	50°
CCT	3000K
CRI	90+

Colours  
Black White



Dimmable

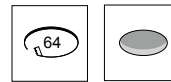
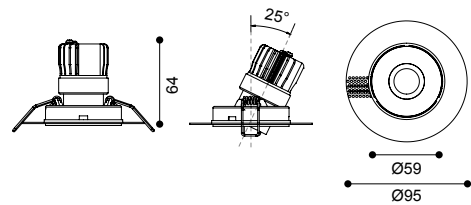


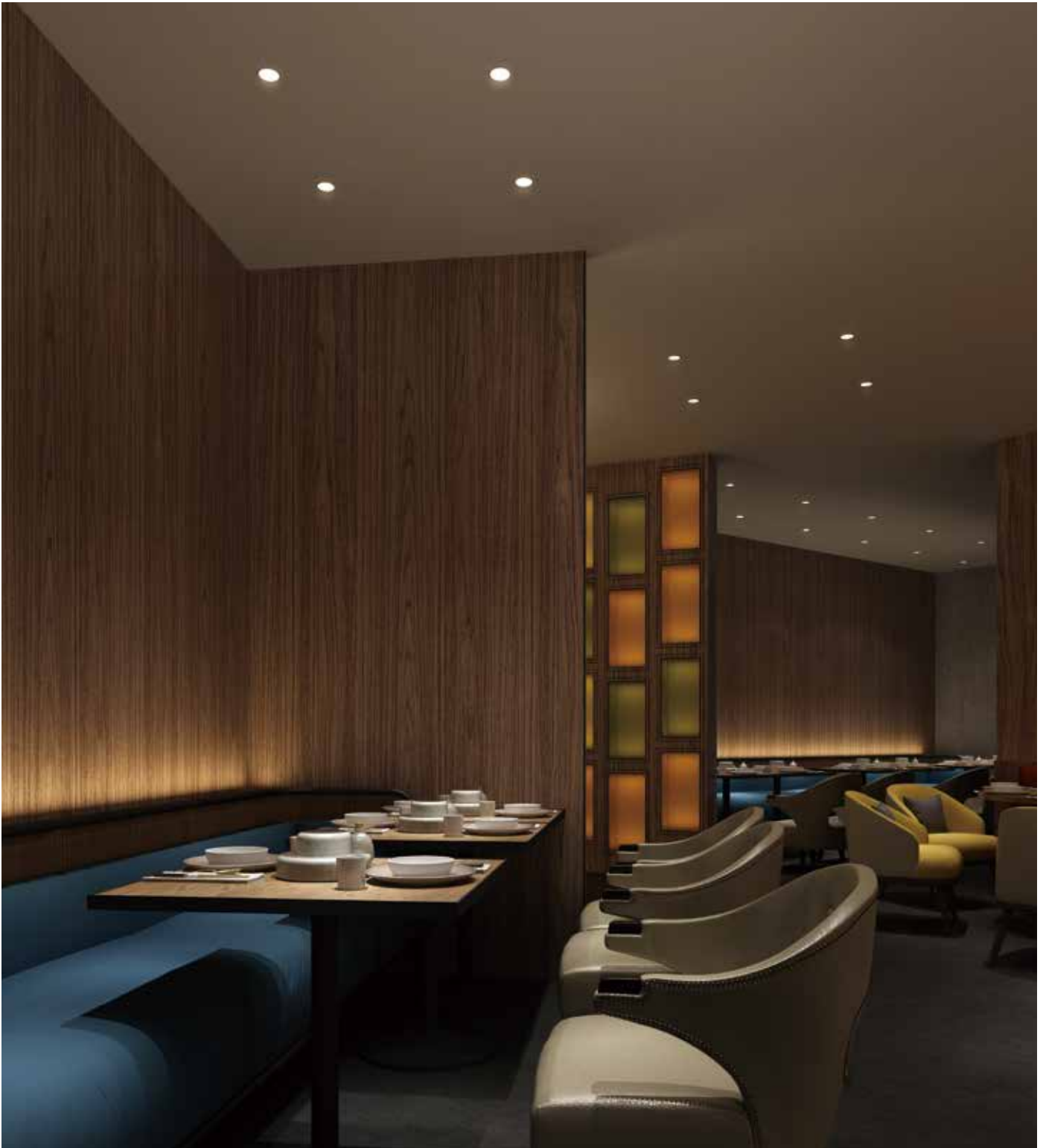
Article number	1818.240
LED Consumption	6.4 W
Current	350 (mA)
Lumen	542 (lm)
Beam Angle	50°
CCT	3000K
CRI	90+

Colours  
Black White



Dimmable





DEEP

Material: Aluminum die casting heatsink, housing, and trim with powder coating finish, small and simple caliber. Suitable for restaurants and small spaces.

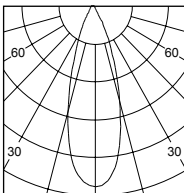
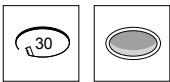
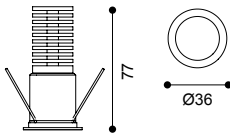


Article number 1818.120

LED Consumption	6W
Current	700 (mA)
Lumen	330 (lm)
Beam Angle	32°
CCT	3000K
CRI	90+

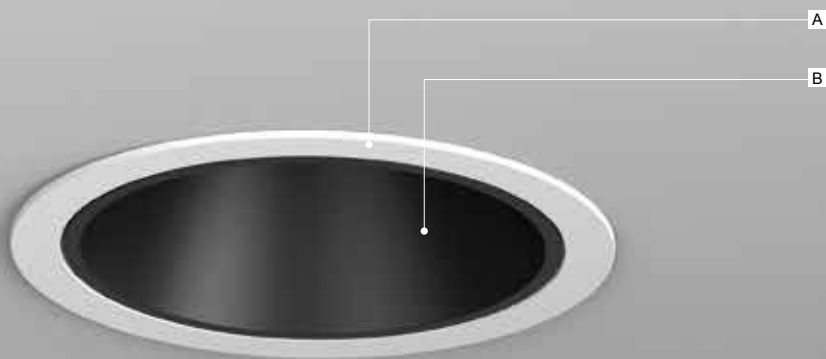
Color available :

Baffle :  
Black White



h (m)	D (m)	E (lx)
32°		
1.0	0.57	867
2.0	1.15	216
3.0	1.73	96
4.0	2.30	54
5.0	2.88	34

AMAFI-85-III



Color available - A



White



Black

B



White



Black



Chrome

Custom baffle colour



Matt chrome



Champagne



Mirror block



Piano black

(MOQ is required for custom colours)

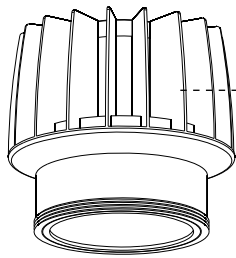
With the similar modularize concept from AMAFI-85-II, AMAFI-85-III provides more combination to the market for different needs.

The light engine can be used in AMAFI-85-II, AMAFI-85-III, GAGA, PUZZLE series. IP44 rating from the light engine provides more functional use, suitable to be use in dry and damp locations. MR16 and GU10 bulb can also be used (IP20).

Adding / removing accessories is as easy as 123, unscrew the light engine, place /remove the accessory, screw the light engine.

Accessories including honeycomb, striped glass, diffusion sheet, clear glass. Parts can be bought separately, for easy stocking purpose.

Enable to use the same light engine on AMAFI-III, PUZZLE, ALF and , GAGA and SNOOT series.
IP44 – the LED light engine fixture is IP44, suitable to use in hotel rooms and bathrooms.
IP20 - light sources – LED MR16 and GU10 bulbs are also available for different light source selection.
Accessories – also available when honeycomb, striped glass is required.
Easy Stocking – can order limited parts in stock and assemble together for faster delivery.
Expanding to new design.



Light engine



LE-15-001(reflector)



Accessories



Clear glass



Diffusion sheet



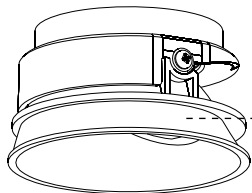
Striped glass



Wove glass



Honeycomb louver



Round Baffle

Square Baffle



Round(fixed)



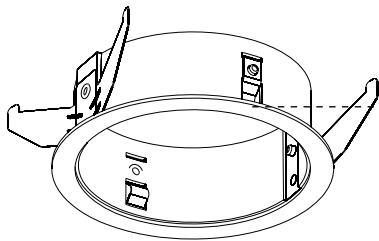
Round(adjustable)



Square(fixed)

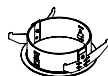


Square(adjustable)

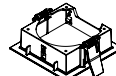


Round Trim

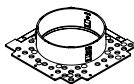
Square Trim



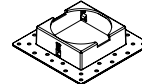
Recessed trim(round)



Recessed trim(square)



* recessed trimless
(Round)



Recessed trimless
(Square)

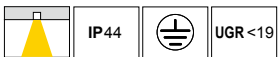


***this trimless trim can be Puzzled together and becoming multiple lights.**

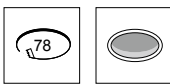
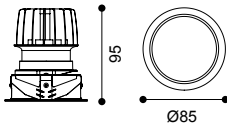
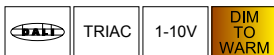


Article number	1618.113
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	15°/24°/38°/60°
Beam Angle	10° (Lens)
CCT	3000K
CRI	90+

LED MR16 & GU10 bulb can also be used. (IP20)

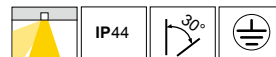


Dimmable

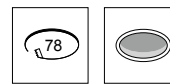
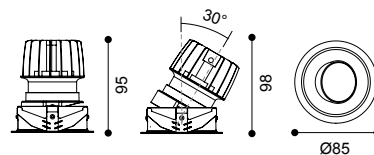
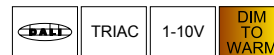


Article number	1618.114
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	15°/24°/38°/60°
Beam Angle	10° (Lens)
CCT	3000K
CRI	90+

LED MR16 & GU10 bulb can also be used. (IP20)



Dimmable



Accessories



SG7-1
Striped glass



H7-1
Honeycomb louver



DS7-1
Diffusion sheet



WG7-1
Wave glass

Accessories



SG7-1
Striped glass



H7-1
Honeycomb louver



WG7-1
Wave glass



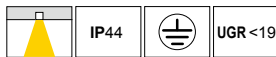
Article number	1618.208
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	15°/24°/38°/60°
Beam Angle	10° (Lens)
CCT	3000K
CRI	90+

LED MR16 & GU10 bulb can also be used. (IP20)

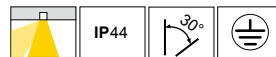
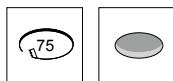
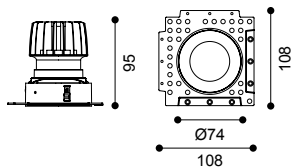
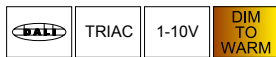


Article number	1618.209
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	15°/24°/38°/60°
Beam Angle	10° (Lens)
CCT	3000K
CRI	90+

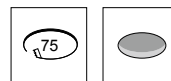
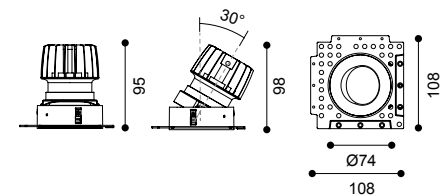
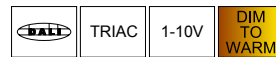
LED MR16 & GU10 bulb can also be used. (IP20)



Dimmable



Dimmable



Accessories



SG7-1
Striped glass



H7-1
Honeycomb louver



DS7-1
Diffusion sheet



WG7-1
Wave glass

Accessories



SG7-1
Striped glass



H7-1
Honeycomb louver

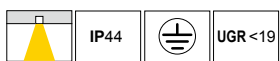


WG7-1
Wave glass

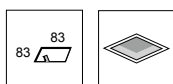
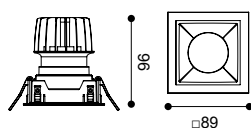
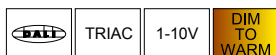


Article number	1618.123
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	15°/24°/38°/60°
Beam Angle	10° (Lens)
CCT	3000K
CRI	90+

LED MR16 & GU10 bulb can also be used. (IP20)



Dimmable



Accessories



SG7-1
Striped glass



H7-1
Honeycomb Louver



DS7-1
Diffusion sheet

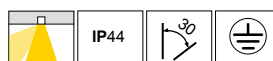


WG7-1
Wave glass

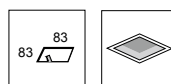
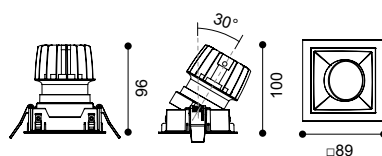


Article number	1618.124
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	15°/24°/38°/60°
Beam Angle	10° (Lens)
CCT	3000K
CRI	90+

LED MR16 & GU10 bulb can also be used. (IP20)



Dimmable



Accessories



SG7-1
Striped glass



H7-1
Honeycomb louver

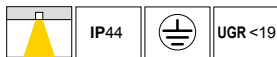


WG7-1
Wave glass

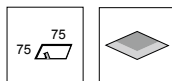
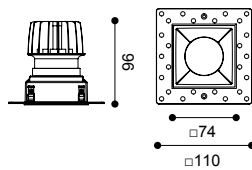
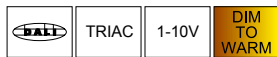


Article number	1618.206
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	15°/24°/38°/60°
Beam Angle	10° (Lens)
CCT	3000K
CRI	90+

LED MR16 & GU10 bulb can also be used. (IP20)



Dimmable



Accessories



SG7-1
Striped glass



H7-1
Honeycomb louver



DS7-1
Diffusion sheet

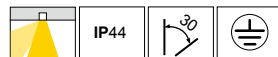


WG7-1
Wave glass

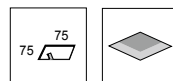
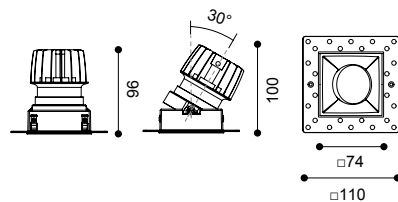
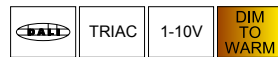


Article number	1618.207
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	15°/24°/38°/60°
Beam Angle	10° (Lens)
CCT	3000K
CRI	90+

LED MR16 & GU10 bulb can also be used. (IP20)



Dimmable



Accessories



SG7-1
Striped glass



H7-1
Honeycomb louver



WG7-1
Wave glass



CYCLONE

An improved design from AMAFI-II, adding different modules for different lighting purpose suitable for residential ,hotel application.

Recessed downlights



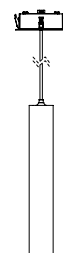
Wallwash



Spot light



Pendent light



The high efficiency reflector is developed via optic programming, using very simple designed-methods allow customers to change reflector angle easily. For more flexible, the major LED light set can be used with name brand LED source.

Quick release by twist lock.



Special clip design facilitate replacement of accessories any time



Inner baffle color available : _____

Custom baffle colour (MOQ is required for custom colours)



White

Black

Chrome



Piano black

Mirror black

Champagne

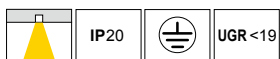
Matt chrome



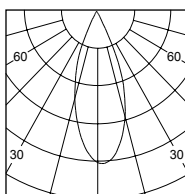
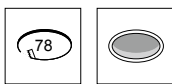
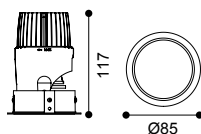
Article number	1418.144
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	10°/15°/24°/38°
CCT	3000K
CRI	90+



Article number	1418.146
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	10°/15°/24°/38°
CCT	3000K
CRI	90+



Dimmable



h(m)	D(m)	E(lx)
40°		
1.0	0.67	2018
2.0	1.34	504
3.0	2.01	224
4.0	2.68	126
5.0	3.35	80

Accessories



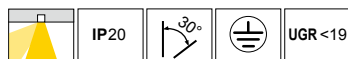
SG7-1
Striped glass



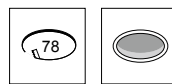
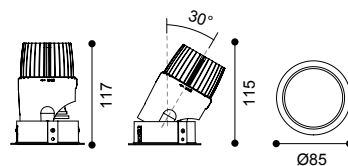
H7-1
Honeycomb louver



DS7-1
Diffusion sheet



Dimmable



Accessories



SG7-1
Striped glass



H7-1
Honeycomb louver



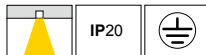
DS7-1
Diffusion sheet



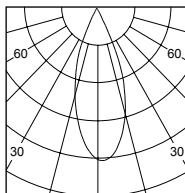
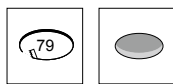
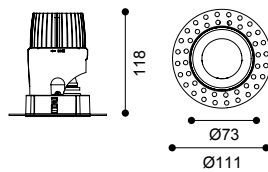
Article number	1518.207
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	10°/15°/24°/38°
CCT	3000K
CRI	90+



Article number	1518.208
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	10°/15°/24°/38°
CCT	3000K
CRI	90+



Dimmable



h (m)	D (m)	E (lx)
40°		
1.0	0.67	2018
2.0	1.34	504
3.0	2.01	224
4.0	2.68	126
5.0	3.35	80

Accessories



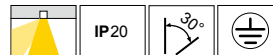
SG7-1
Striped glass



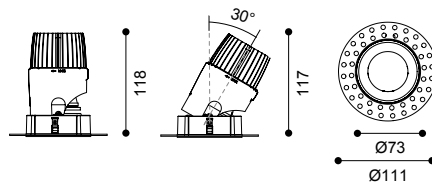
H7-1
Honeycomb louver



DS7-1
Diffusion sheet



Dimmable



Accessories



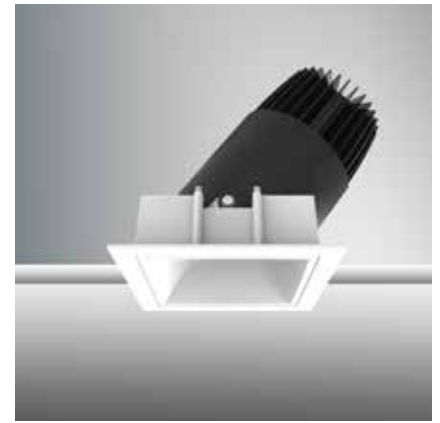
SG7-1
Striped glass



H7-1
Honeycomb louver



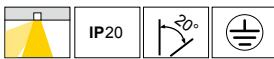
DS7-1
Diffusion sheet



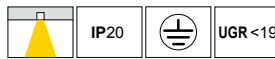
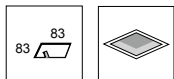
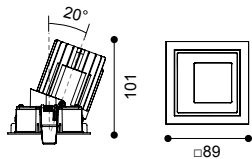
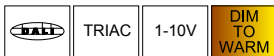
Article number	1518.137
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	10°/15°/24°/38°
CCT	3000K
CRI	90+

Article number	1518.135
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	10°/15°/24°/38°
CCT	3000K
CRI	90+

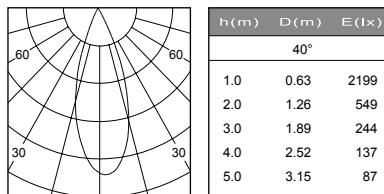
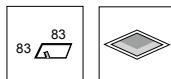
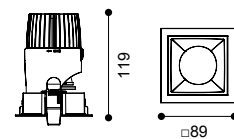
Article number	1518.136
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	10°/15°/24°/38°
CCT	3000K
CRI	90+



Dimmable



Dimmable



Accessories



SG7-1
Striped glass



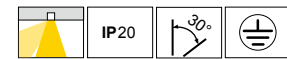
H7-1
Honeycomb louver



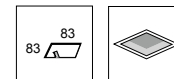
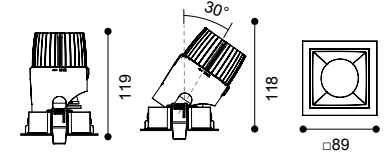
DS7-1
Diffusion sheet



WG7-1
Wave glass



Dimmable



Accessories



SG7-1
Striped glass



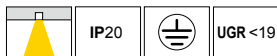
H7-1
Honeycomb louver



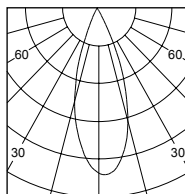
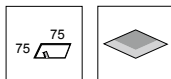
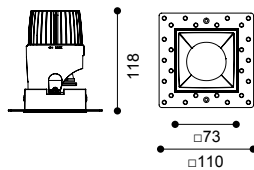
WG7-1
Wave glass



Article number	1518.209
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	10°/15°/24°/38°
CCT	3000K
CRI	90+



Dimmable



h (m)	D (m)	E (lx)
40°		
1.0	0.63	2199
2.0	1.26	549
3.0	1.89	244
4.0	2.52	137
5.0	3.15	87

Accessories



SG7-1
Striped glass



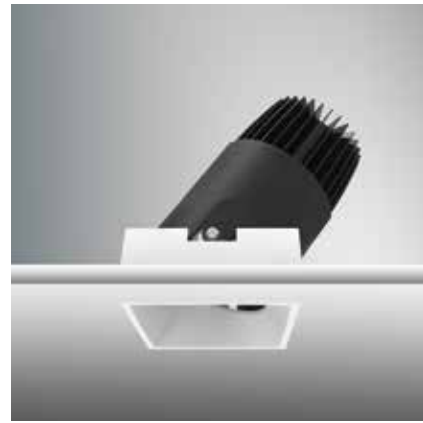
H7-1
Honeycomb louver



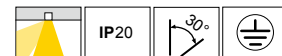
DS7-1
Diffusion sheet



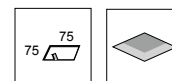
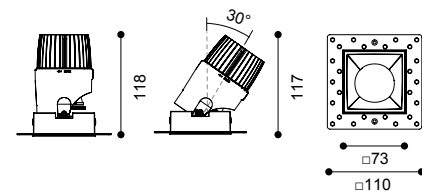
WG7-1
Wave glass



Article number	1518.210
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	10°/15°/24°/38°
CCT	3000K
CRI	90+



Dimmable



Accessories



SG7-1
Striped glass



H7-1
Honeycomb louver



WG7-1
Wave glass



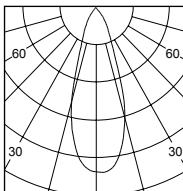
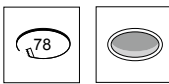
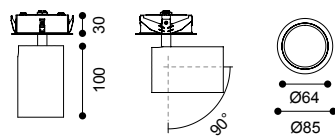
Article number	1818.146
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	15°/20°/35°(Lens)
CCT	3000K
CRI	90+

Colours :  
 Black White

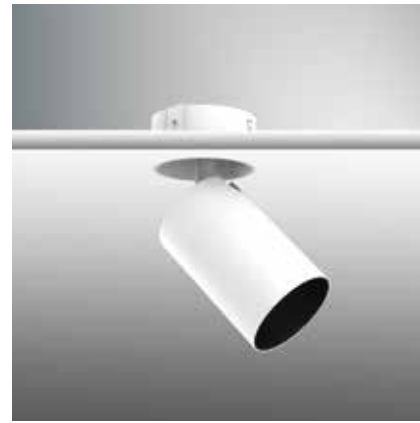
Baffle :   
 Black White Copper



Dimmable



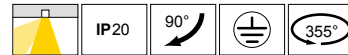
h(m)	D(m)	E(lx)
35°		
1.0	0.61	1741
2.0	1.23	435
3.0	1.85	193
4.0	2.46	108
5.0	3.08	69



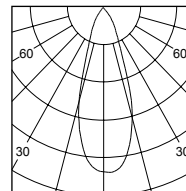
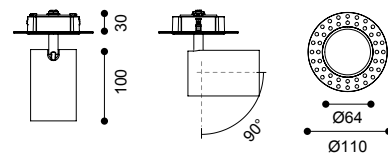
Article number	1818.227
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	15°/20°/35°(Lens)
CCT	3000K
CRI	90+

Colours :  
 Black White

Baffle :   
 Black White Copper



Dimmable



h(m)	D(m)	E(lx)
35°		
1.0	0.61	1741
2.0	1.23	435
3.0	1.85	193
4.0	2.46	108
5.0	3.08	69



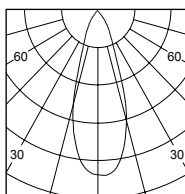
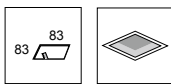
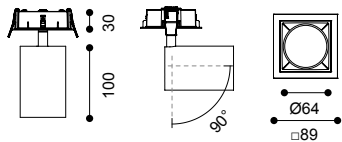
Article number	1818.153
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	15°/20°/35°(Lens)
CCT	3000K
CRI	90+

Colours :  
 Black White

Baffle :   
 Black White Copper



Dimmable



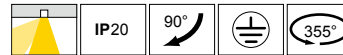
h (m)	D (m)	E (lx)
35°		
1.0	0.61	1741
2.0	1.23	435
3.0	1.85	193
4.0	2.46	108
5.0	3.08	69



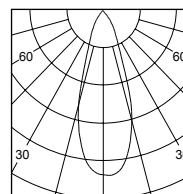
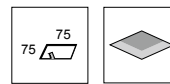
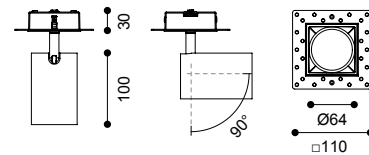
Article number	1818.236
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	15°/20°/35°(Lens)
CCT	3000K
CRI	90+

Colours :  
 Black White

Baffle :   
 Black White Copper



Dimmable



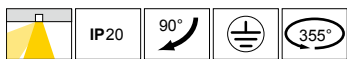
h (m)	D (m)	E (lx)
35°		
1.0	0.61	1741
2.0	1.23	435
3.0	1.85	193
4.0	2.46	108
5.0	3.08	69



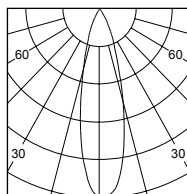
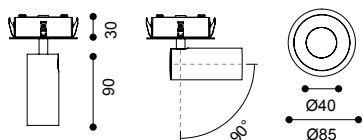
Article number	1818.134
LED Consumption	6.4W
Current	350 (mA)
Lumen	542 (lm)
Beam Angle	15°/25°(Lens)
CCT	3000K
CRI	90+

Colours :  
 Black White

Baffle :   
 Black White Copper



Dimmable



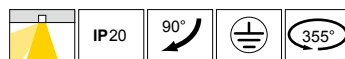
h(m)	D(m)	E(lx)
25°		
1.0	0.46	999
2.0	0.92	249
3.0	1.38	111
4.0	1.84	62
5.0	2.30	39



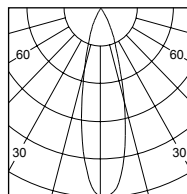
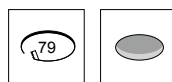
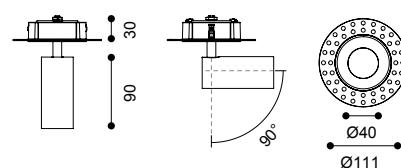
Article number	1818.228
LED Consumption	6.4W
Current	350 (mA)
Lumen	542 (lm)
Beam Angle	15°/25°(Lens)
CCT	3000K
CRI	90+

Colours :  
 Black White

Baffle :   
 Black White Copper



Dimmable



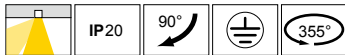
h(m)	D(m)	E(lx)
25°		
1.0	0.46	999
2.0	0.92	249
3.0	1.38	111
4.0	1.84	62
5.0	2.30	39



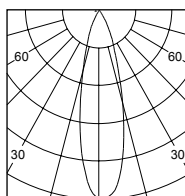
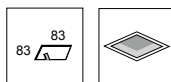
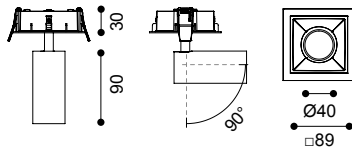
Article number	1818.154
LED Consumption	6.4W
Current	350 (mA)
Lumen	542 (lm)
Beam Angle	15°/25°(Lens)
CCT	3000K
CRI	90+

Colours :  
Black White

Baffle :   
Black White Copper



Dimmable



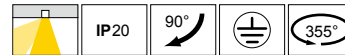
h (m)	D (m)	E (lx)
25°		
1.0	0.46	999
2.0	0.92	249
3.0	1.38	111
4.0	1.84	62
5.0	2.30	39



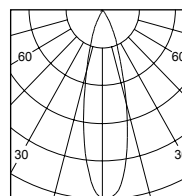
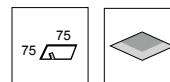
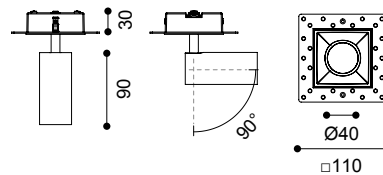
Article number	1818.237
LED Consumption	6.4W
Current	350 (mA)
Lumen	542 (lm)
Beam Angle	15°/25°(Lens)
CCT	3000K
CRI	90+

Colours :  
Black White

Baffle :   
Black White Copper



Dimmable



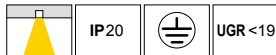
h (m)	D (m)	E (lx)
25°		
1.0	0.46	999
2.0	0.92	249
3.0	1.38	111
4.0	1.84	62
5.0	2.30	39



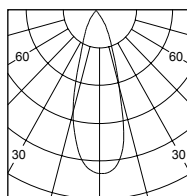
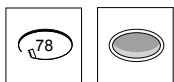
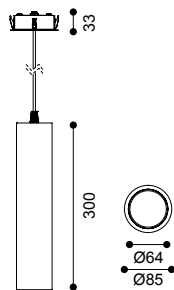
Article number	1818.148
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	15°/20°/35°(Lens)
CCT	3000K
CRI	90+

Colours :  
Black White

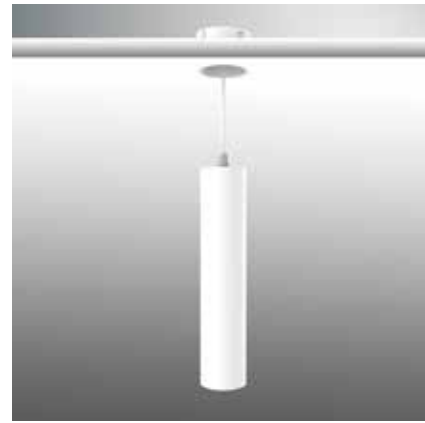
Baffle :   
Black White Copper



Dimmable



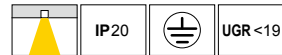
h(m)	D(m)	E(lx)
35°		
1.0	0.57	1774
2.0	1.15	443
3.0	1.72	197
4.0	2.30	110
5.0	2.87	70



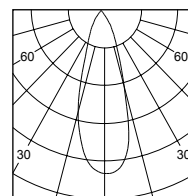
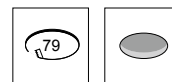
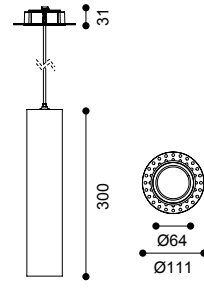
Article number	1818.229
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	15°/20°/35°(Lens)
CCT	3000K
CRI	90+

Colours :  
Black White

Baffle :   
Black White Copper



Dimmable



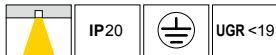
h(m)	D(m)	E(lx)
35°		
1.0	0.57	1774
2.0	1.15	443
3.0	1.72	197
4.0	2.30	110
5.0	2.87	70



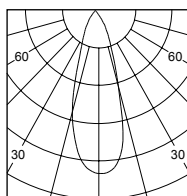
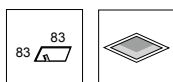
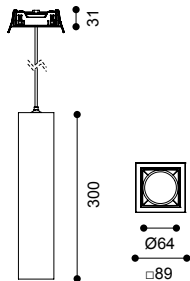
Article number	1818.155
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	15°/20°/35°(Lens)
CCT	3000K
CRI	90+

Colours :  
Black White

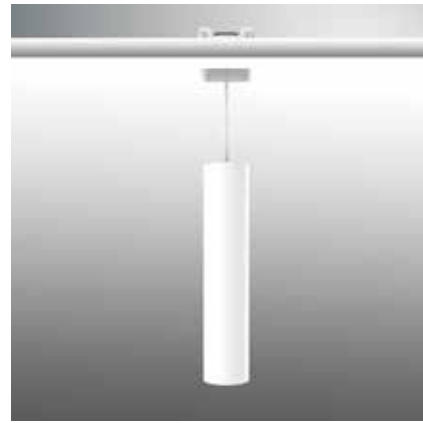
Baffle :   
Black White Copper



Dimmable



h (m)	D (m)	E (lx)
35°		
1.0	0.57	1774
2.0	1.15	443
3.0	1.72	197
4.0	2.30	110
5.0	2.87	70



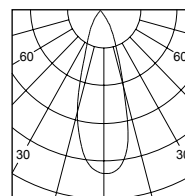
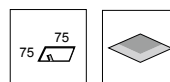
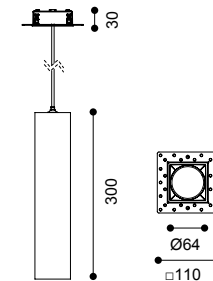
Article number	1818.234
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	15°/20°/35°(Lens)
CCT	3000K
CRI	90+

Colours :  
Black White

Baffle :   
Black White Copper



Dimmable



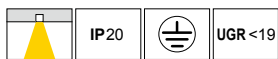
h (m)	D (m)	E (lx)
35°		
1.0	0.57	1774
2.0	1.15	443
3.0	1.72	197
4.0	2.30	110
5.0	2.87	70



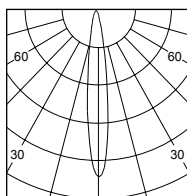
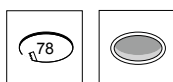
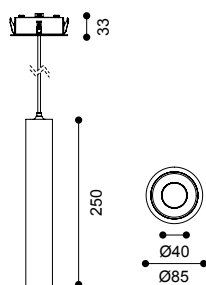
Article number	1818.135
LED Consumption	6.4W
Current	350 (mA)
Lumen	542 (lm)
Beam Angle	15°/25°(Lens)
CCT	3000K
CRI	90+

Colours :  
Black White

Baffle :   
Black White Copper



Dimmable



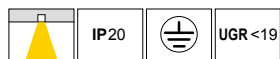
h(m)	D(m)	E(lx)
15°		
1.0	0.24	3118
2.0	0.48	779
3.0	0.75	346
4.0	0.96	194
5.0	1.20	124



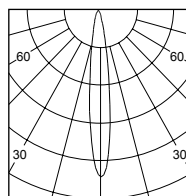
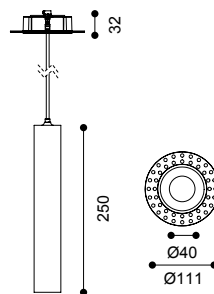
Article number	1818.230
LED Consumption	6.4W
Current	350 (mA)
Lumen	542 (lm)
Beam Angle	15°/25°(Lens)
CCT	3000K
CRI	90+

Colours :  
Black White

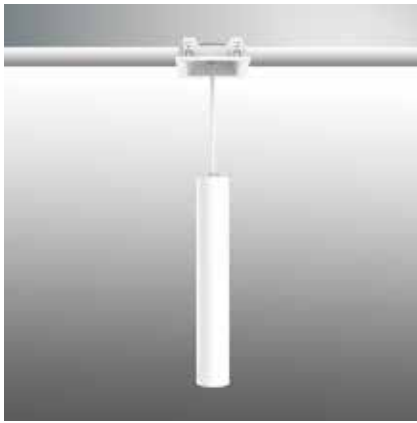
Baffle :   
Black White Copper



Dimmable



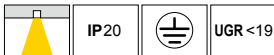
h(m)	D(m)	E(lx)
15°		
1.0	0.24	3118
2.0	0.48	779
3.0	0.75	346
4.0	0.96	194
5.0	1.20	124



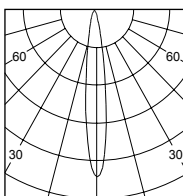
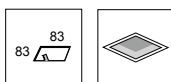
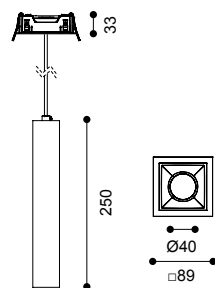
Article number	1818.151
LED Consumption	6.4W
Current	350 (mA)
Lumen	542 (lm)
Beam Angle	15°/25°(Lens)
CCT	3000K
CRI	90+

Colours :  
 Black White

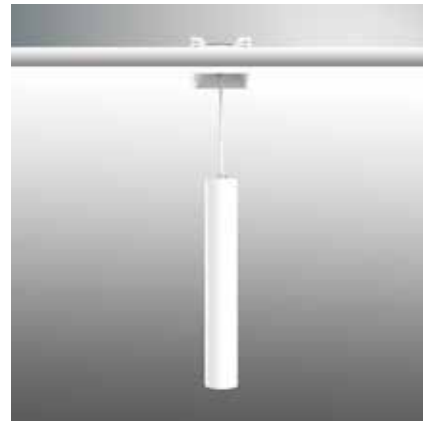
Baffle :   
 Black White Copper



Dimmable



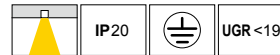
h (m)	D (m)	E (lx)
15°		
1.0	0.24	3118
2.0	0.48	779
3.0	0.75	346
4.0	0.96	194
5.0	1.20	124



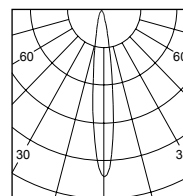
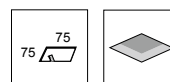
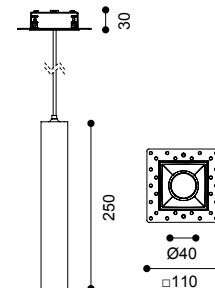
Article number	1818.235
LED Consumption	6.4W
Current	350 (mA)
Lumen	542 (lm)
Beam Angle	15°/25°(Lens)
CCT	3000K
CRI	90+

Colours :  
 Black White

Baffle :   
 Black White Copper



Dimmable



h (m)	D (m)	E (lx)
15°		
1.0	0.24	3118
2.0	0.48	779
3.0	0.75	346
4.0	0.96	194
5.0	1.20	124

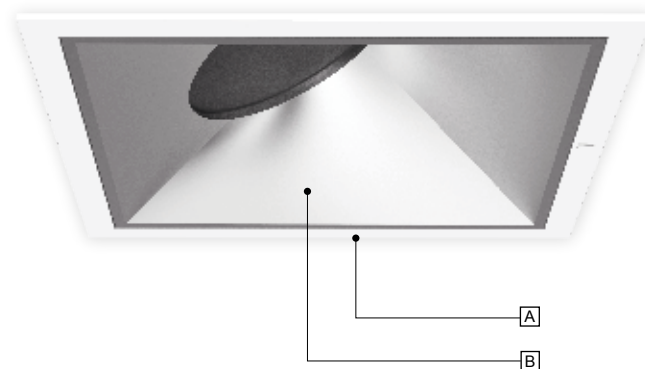


AMAFI-110&AMAFI-162

Medium large watttage version of AMAFI serie.

Using lens to improve lighting output.

Material: Aluminum forging heatsink, aluminum die casting housing ,
and aluminum trim with powder coating finish.



Color available - A

● Black ○ White

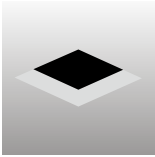
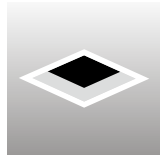
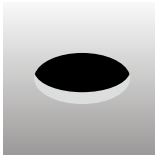
B

● Black ○ White ● Matt chrome

Trim



Trimless



Recessed trimless



Black



White



Matt chrome





Article number	1718.169
LED Consumption	25.5W
Current	700 (mA)
Lumen	2670 (lm)
Beam Angle	20°/25°/38° (Lens)
CCT	3000K
CRI	90+

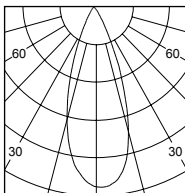
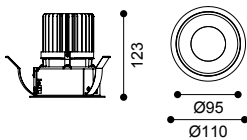
Color available :

Bezel :  
Black White

Baffle :   
Black White Matt chrome



Dimmable



h(m)	D(m)	E(lx)
38°		
1.0	0.65	5835
2.0	1.30	1459
3.0	1.96	648
4.0	2.61	364
5.0	3.26	233

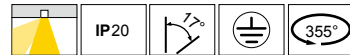


Article number	1718.193
LED Consumption	25.5W
Current	700 (mA)
Lumen	2670 (lm)
Beam Angle	20°/25°/38° (Lens)
CCT	3000K
CRI	90+

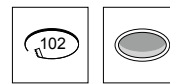
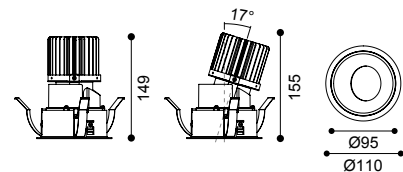
Color available :

Bezel :  
Black White

Baffle :   
Black White Matt chrome



Dimmable





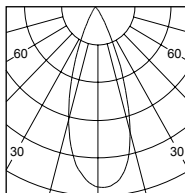
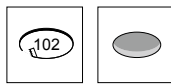
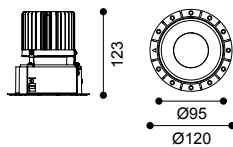
Article number	1718.170
LED Consumption	25.5W
Current	700 (mA)
Lumen	2670 (lm)
Beam Angle	20°/25°/38° (Lens)
CCT	3000K
CRI	90+

Color available :

Baffle :   
Black White Matt chrome



Dimmable



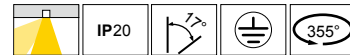
h (m)	D (m)	E (lx)
38°		
1.0	0.65	5835
2.0	1.30	1459
3.0	1.96	648
4.0	2.61	364
5.0	3.26	233



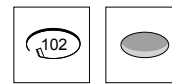
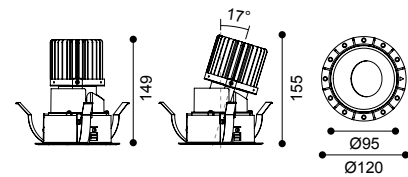
Article number	1718.228
LED Consumption	25.5W
Current	700 (mA)
Lumen	2670 (lm)
Beam Angle	20°/25°/38° (Lens)
CCT	3000K
CRI	90+

Color available :

Baffle :   
Black White Matt chrome



Dimmable



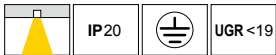


Article number	1718.171
LED Consumption	25.5W
Current	700 (mA)
Lumen	2670 (lm)
Beam Angle	20°/25°/38° (Lens)
CCT	3000K
CRI	90+

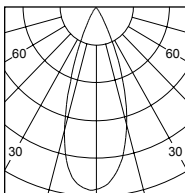
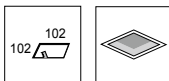
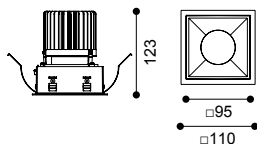
Color available :

Bezel :  
Black White

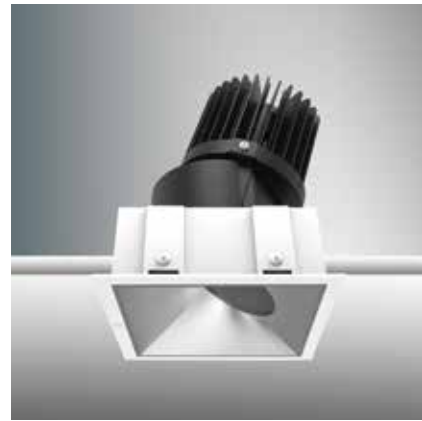
Baffle :   
Black White Matt chrome



Dimmable



h(m)	D(m)	E(lx)
38°		
1.0	0.64	5904
2.0	1.29	1476
3.0	1.93	656
4.0	2.58	369
5.0	3.22	236

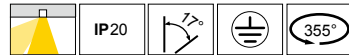


Article number	1718.194
LED Consumption	25.5W
Current	700 (mA)
Lumen	2670 (lm)
Beam Angle	20°/25°/38° (Lens)
CCT	3000K
CRI	90+

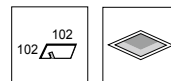
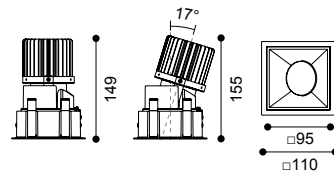
Color available :

Bezel :  
Black White

Baffle :   
Black White Matt chrome



Dimmable

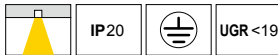




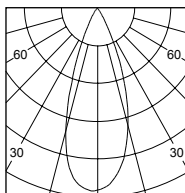
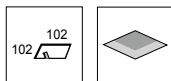
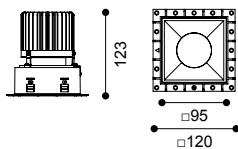
Article number	1718.172
LED Consumption	25.5W
Current	700 (mA)
Lumen	2670 (lm)
Beam Angle	20°/25°/38° (Lens)
CCT	3000K
CRI	90+

Color available :

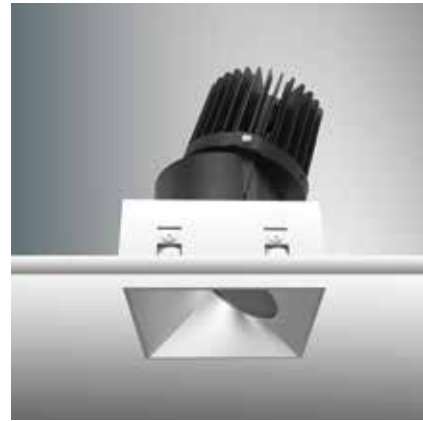
Baffle :   
Black White Matt chrome



Dimmable



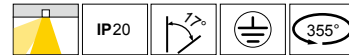
h (m)	D (m)	E (lx)
38°		
1.0	0.64	5904
2.0	1.29	1476
3.0	1.93	656
4.0	2.58	369
5.0	3.22	236



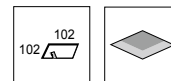
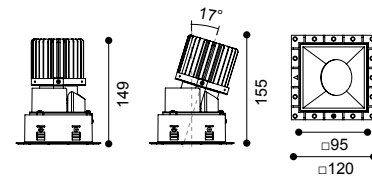
Article number	1718.229
LED Consumption	25.5W
Current	700 (mA)
Lumen	2670 (lm)
Beam Angle	20°/25°/38° (Lens)
CCT	3000K
CRI	90+

Color available :

Baffle :   
Black White Matt chrome



Dimmable





Article number	1718.174
LED Consumption	39.1W
Current	1050 (mA)
Lumen	4058 (lm)
Beam Angle	10°/24°/36° (Lens)
CCT	3000K
CRI	90+

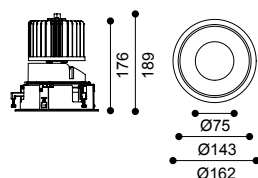
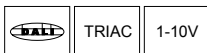
Color available :

Bezel :  
Black White

Baffle :   
Black White Matt chrome



Dimmable

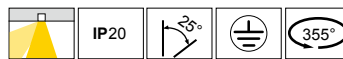


Article number	1718.191
LED Consumption	39.1W
Current	1050 (mA)
Lumen	4058 (lm)
Beam Angle	10°/24°/36° (Lens)
CCT	3000K
CRI	90+

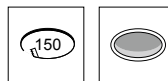
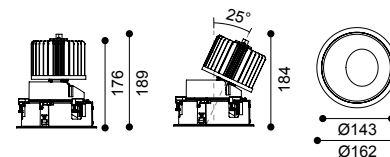
Color available :

Bezel :  
Black White

Baffle :   
Black White Matt chrome



Dimmable





Article number	1718.175
LED Consumption	39.1W
Current	1050 (mA)
Lumen	4058 (lm)
Beam Angle	10°/24°/36° (Lens)
CCT	3000K
CRI	90+

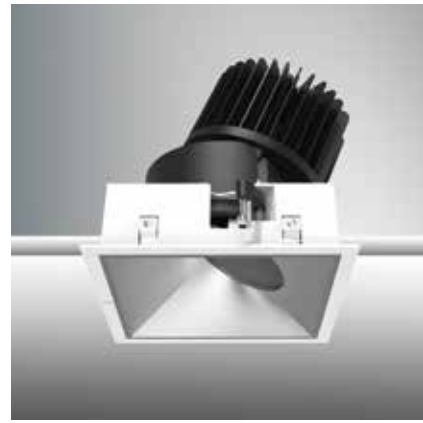
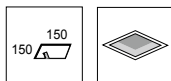
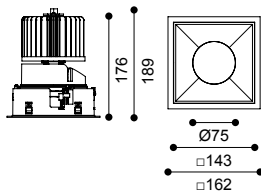
Color available :

Bezel :  
Black White

Baffle :   
Black White Matt chrome



Dimmable

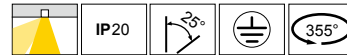


Article number	1718.192
LED Consumption	39.1W
Current	1050 (mA)
Lumen	4058 (lm)
Beam Angle	10°/24°/36° (Lens)
CCT	3000K
CRI	90+

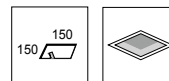
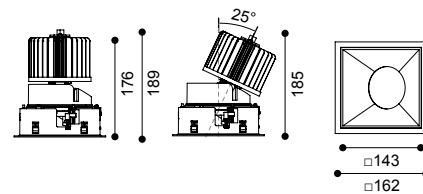
Color available :

Bezel :  
Black White

Baffle :   
Black White Matt chrome



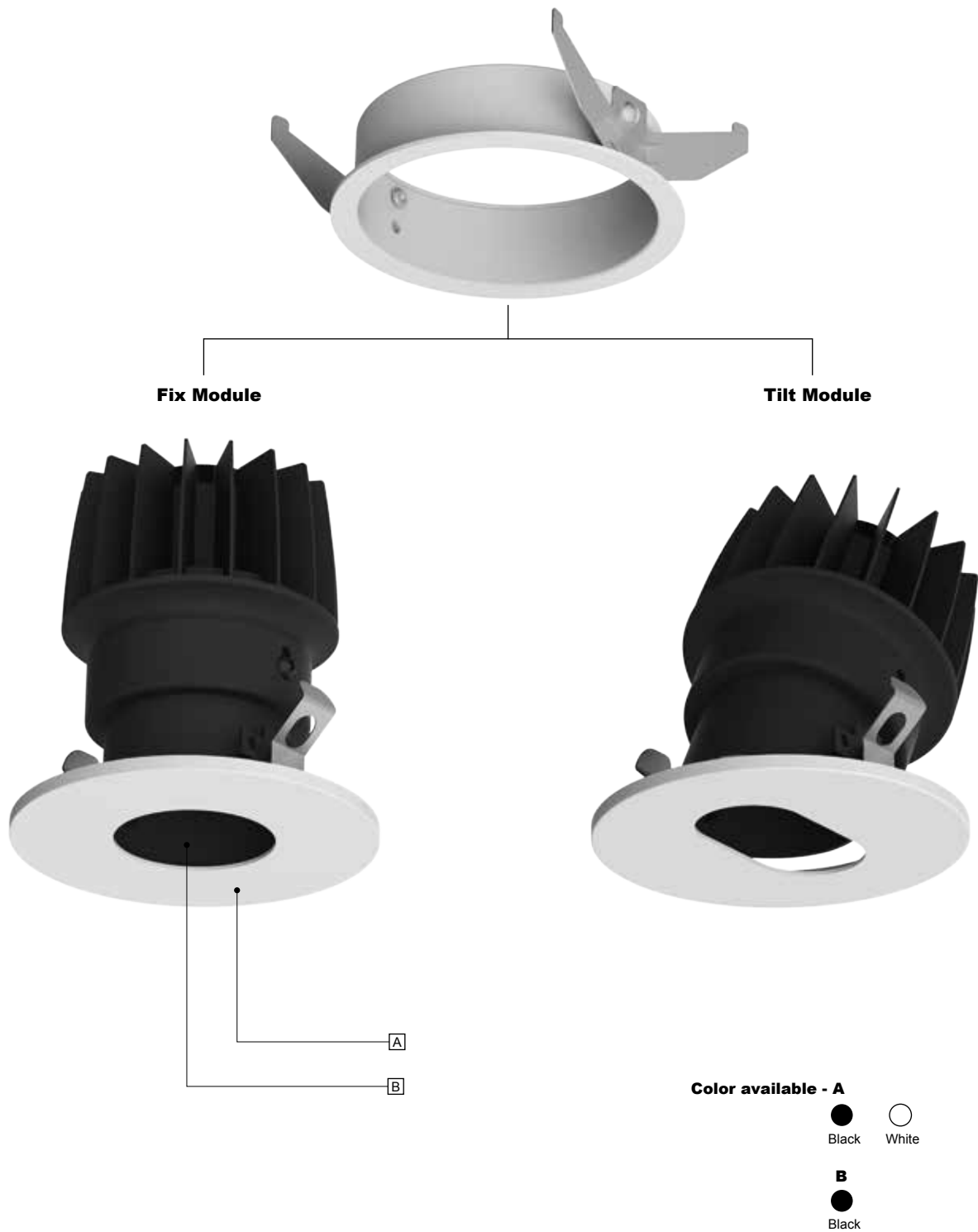
Dimmable



ALF-III

Clip used in this series does not damage the ceiling, making maintenance easier, just remove the trim without taking off the frame.

Trim of pinhole and oval hole are suitable in hotels to prevent glare environment, making guests feel more comfortable.



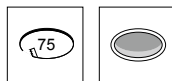
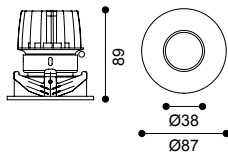
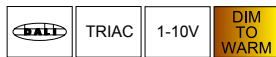


Article number	1618.181
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	15°/24°/38°/60°
Beam Angle	10° (Lens)
CCT	3000K
CRI	90+

LED MR16 & GU10 bulb can also be used. (IP20)



Dimmable

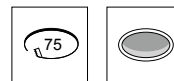
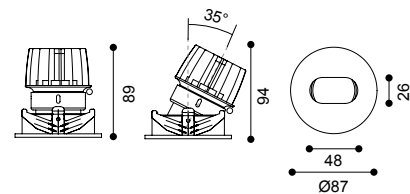
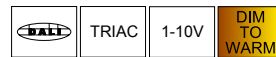


Article number	1618.173
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	15°/24°/38°/60°
Beam Angle	10° (Lens)
CCT	3000K
CRI	90+

LED MR16 & GU10 bulb can also be used. (IP20)



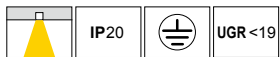
Dimmable



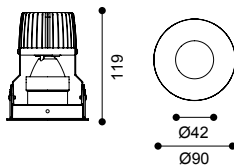


Article number	1318.304
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	20°
CCT	3000K
CRI	90+

Colours  
Black White

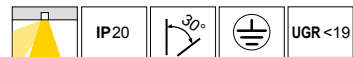


Dimmable

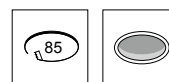
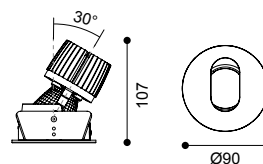


Article number	1318.305
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	20°
CCT	3000K
CRI	90+

Colours  
Black White



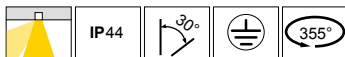
Dimmable



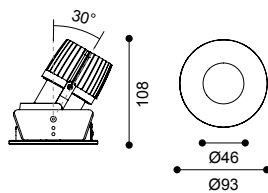


Article number	1318.115
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	20°/40°
CCT	3000K
CRI	90+

Colours  
Black White

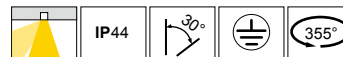


Dimmable

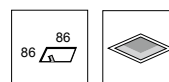
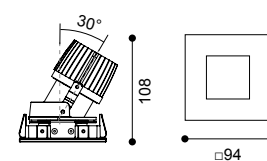


Article number	1318.147
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	20°/40°
CCT	3000K
CRI	90+

Colours  
Black White



Dimmable





LIBRA

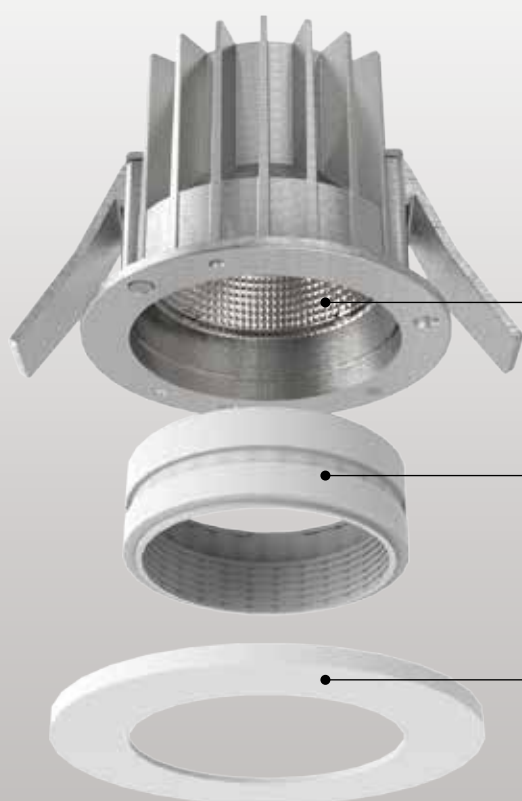


Material: Aluminum die casting heatsink with sandblasting finish, aluminum die casting trim with powder coating finish, aluminum machining baffle with anodized or powder coating finish.

The delicate design is the luminary integrated with the heat sink through-out a thermal structure and in a simple appearance.



With the quick release of design, this IP fixture series can mix and match the multiple color bezels and baffles to achieve a unique effect. The easy assemble methods is also very convenient to replace the reflector. With UGR <19, It is very suitable for the entrance, stairway, and bathroom.



Reflector available

8.8W : 15°/25°/40°/55°
17.5W : 15°/24°/40°

Baffle color available



Gold



White



Black

IP44 Bezel color available

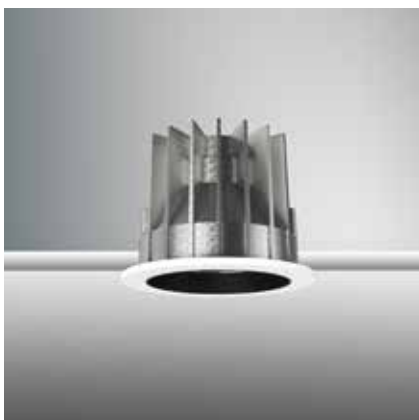


White
Black

IP65 Bezel color available



White
Black



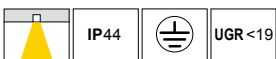
Article number 1518.119

LED Consumption	17.5W
Current	500 (mA)
Lumen	1994 (lm)
Beam Angle	15°/25°/40°
CCT	3000K
CRI	90+

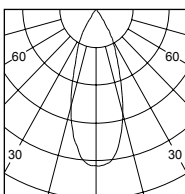
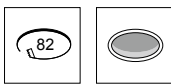
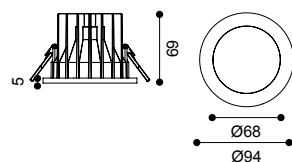
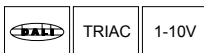
Color available :

Bezel :  
Black White

Baffle :   
Black White Gold



Dimmable



h(m)	D(m)	E(lx)
40°		
1.0	0.66	2511
2.0	1.32	627
3.0	1.98	279
4.0	2.64	156
5.0	3.31	100



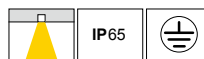
Article number 1518.120

LED Consumption	17.5W
Current	500 (mA)
Lumen	1994 (lm)
Beam Angle	15°/25°/40°
CCT	3000K
CRI	90+

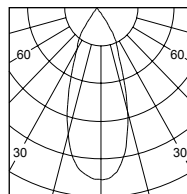
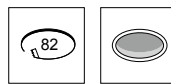
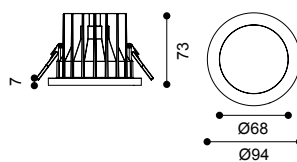
Color available :

Bezel :  
Black White

Baffle :   
Black White Gold



Dimmable



h(m)	D(m)	E(lx)
40°		
1.0	0.70	2284
2.0	1.40	571
3.0	2.10	253
4.0	2.80	142
5.0	3.51	91



Article number	1518.117
LED Consumption	8.8W
Current	250 (mA)
Lumen	1036 (lm)
Beam Angle	20°/25°/40°/55°
CCT	3000K
CRI	90+

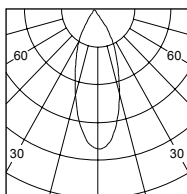
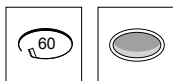
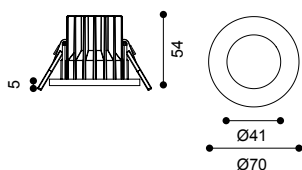
Color available :

Bezel :  
Black White

Baffle :   
Black White Gold



Dimmable



h (m)	D (m)	E (lx)
40°		
1.0	0.67	1096
2.0	1.34	273
3.0	2.01	121
4.0	2.68	68
5.0	3.35	43

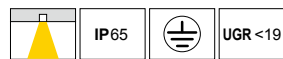


Article number	1518.118
LED Consumption	8.8W
Current	250 (mA)
Lumen	1036 (lm)
Beam Angle	20°/25°/40°/55°
CCT	3000K
CRI	90+

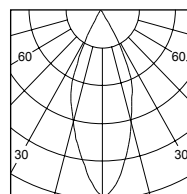
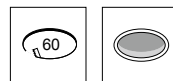
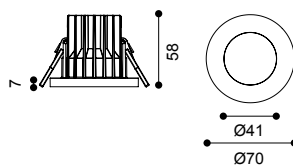
Color available :

Bezel :  
Black White

Baffle :   
Black White Gold



Dimmable

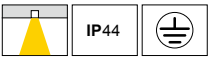


h (m)	D (m)	E (lx)
40°		
1.0	0.71	689
2.0	1.42	172
3.0	2.14	76
4.0	2.85	43
5.0	3.56	27

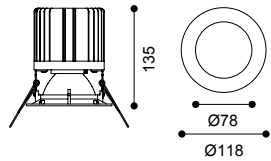


Article number	1418.189
LED Consumption	39.1W
Current	1050 (mA)
Lumen	4058 (lm)
Beam Angle	15°/40°
CCT	3000K
CRI	90+

Colours  
Black White



Dimmable

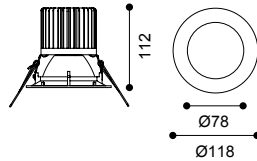


Article number	1418.138
LED Consumption	25.5W
Current	700 (mA)
Lumen	2670 (lm)
Beam Angle	15°/40°
CCT	3000K
CRI	90+

Colours  
Black White



Dimmable

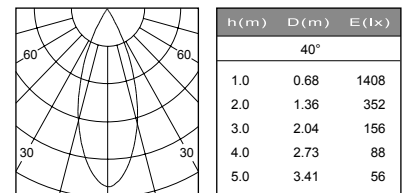
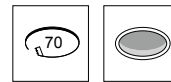
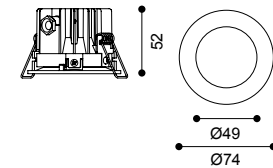


Article number	1418.104
LED Consumption	8.8W
Current	250 (mA)
Lumen	1036 (lm)
Beam Angle	20°/40°
CCT	3000K
CRI	90+

Colours  
Black White



Dimmable



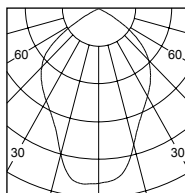
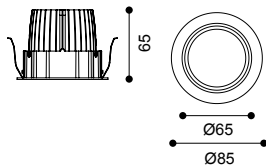


Article number	1318.154
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	80°
CCT	3000K
CRI	90+

Colours  
Black White



Dimmable

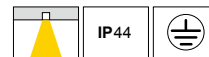


h (m)	D (m)	E (lx)
80°		
1.0	1.62	552
2.0	3.24	138
3.0	4.86	61
4.0	6.48	34
5.0	8.10	22

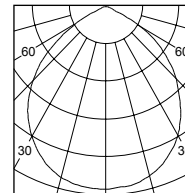
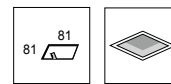
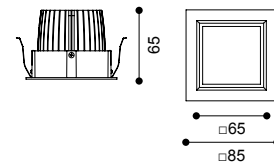


Article number	1318.155
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	95°
CCT	3000K
CRI	90+

Colours  
Black White



Dimmable



h (m)	D (m)	E (lx)
95°		
1.0	2.14	437
2.0	4.28	109
3.0	6.42	48
4.0	8.56	27
5.0	10.70	17



Article number 1318.112

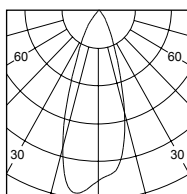
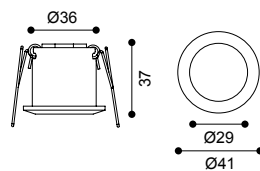
LED Consumption	3W
Current	700 (mA)
Lumen	115 (lm)
Beam Angle	15°/20°/36°
CCT	3000K
CRI	90+

Color available :

Baffle :    
Black White Chrome Satin



Dimmable



h (m)	D (m)	E (lx)
36°		
0.5	0.29	781
1.0	0.58	195
1.5	0.87	86
2.0	1.16	48
2.5	1.45	31

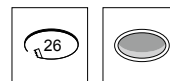
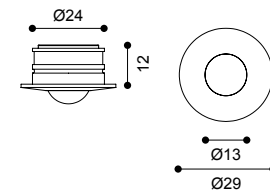


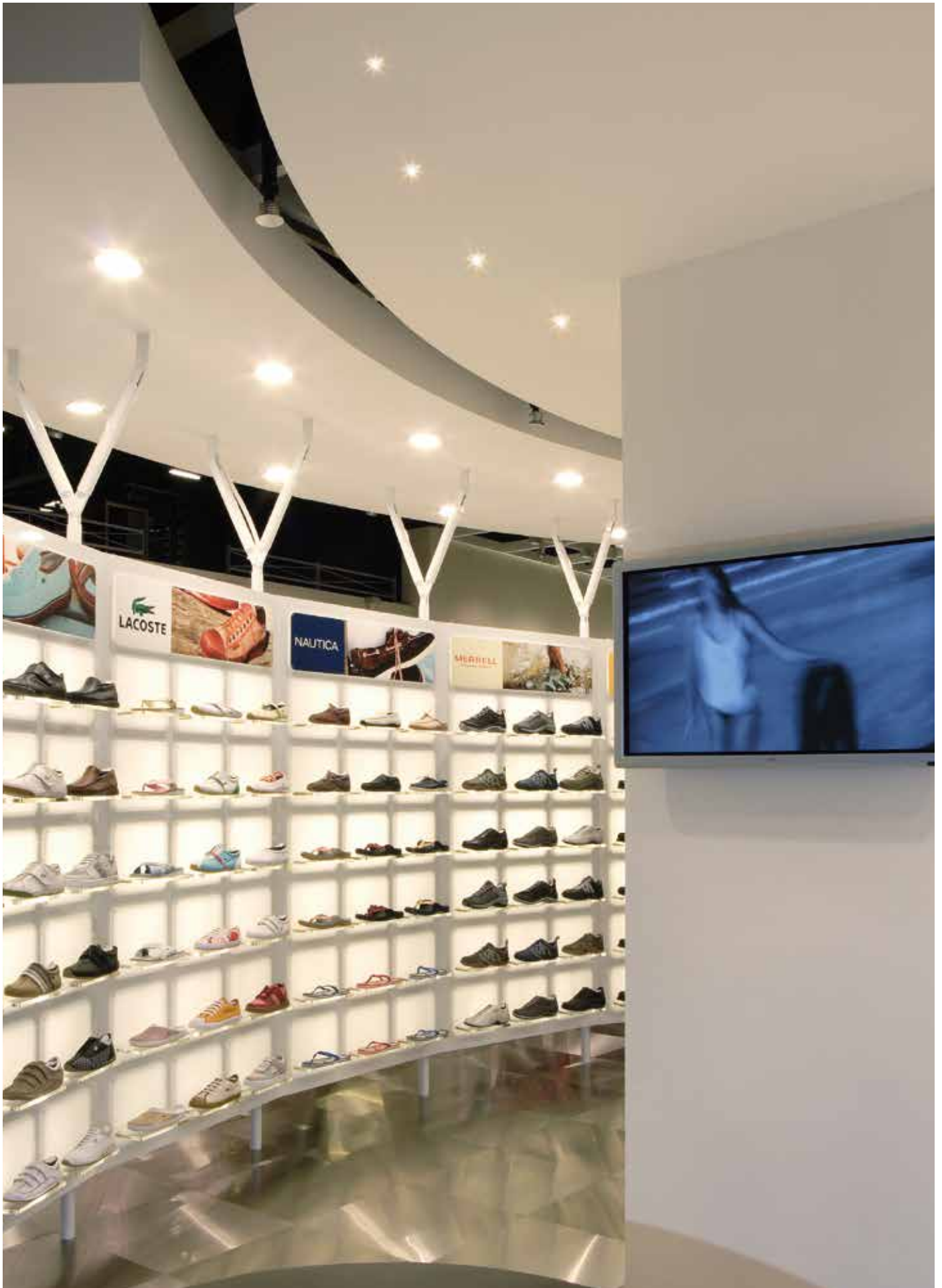
Article number 1318.161

LED Consumption	1W
Current	350 (mA)
Lumen	75 (lm)
Beam Angle	110°
CCT	3000K
CRI	90+

Color available :

Baffle :    
Black White Chrome Satin Nickel

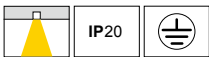




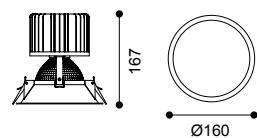


Article number	1518.128
LED Consumption	39.1W
Current	1050 (mA)
Lumen	4058 (lm)
Beam Angle	20°/40°
CCT	3000K
CRI	90+

Colours  
Black White



Dimmable

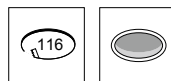
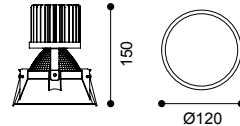


Article number	1118.161
LED Consumption	25.5W
Current	700 (mA)
Lumen	2670 (lm)
Beam Angle	25°/60°
CCT	3000K
CRI	90+

Colours  
Black White



Dimmable

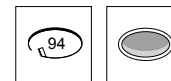
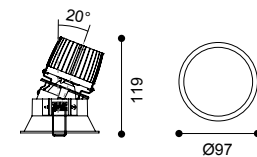


Article number	1318.123
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	20°/40°
CCT	3000K
CRI	90+

Colours  
Black White

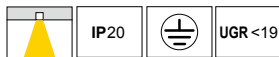


Dimmable

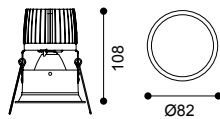




Article number	1318.125
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	20°/35°
CCT	3000K
CRI	90+
Colours	● ○ Black White



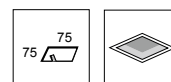
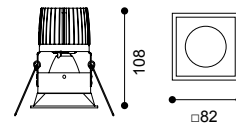
Dimmable



Article number	1318.126
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	20°/35°
CCT	3000K
CRI	90+
Colours	● ○ Black White



Dimmable





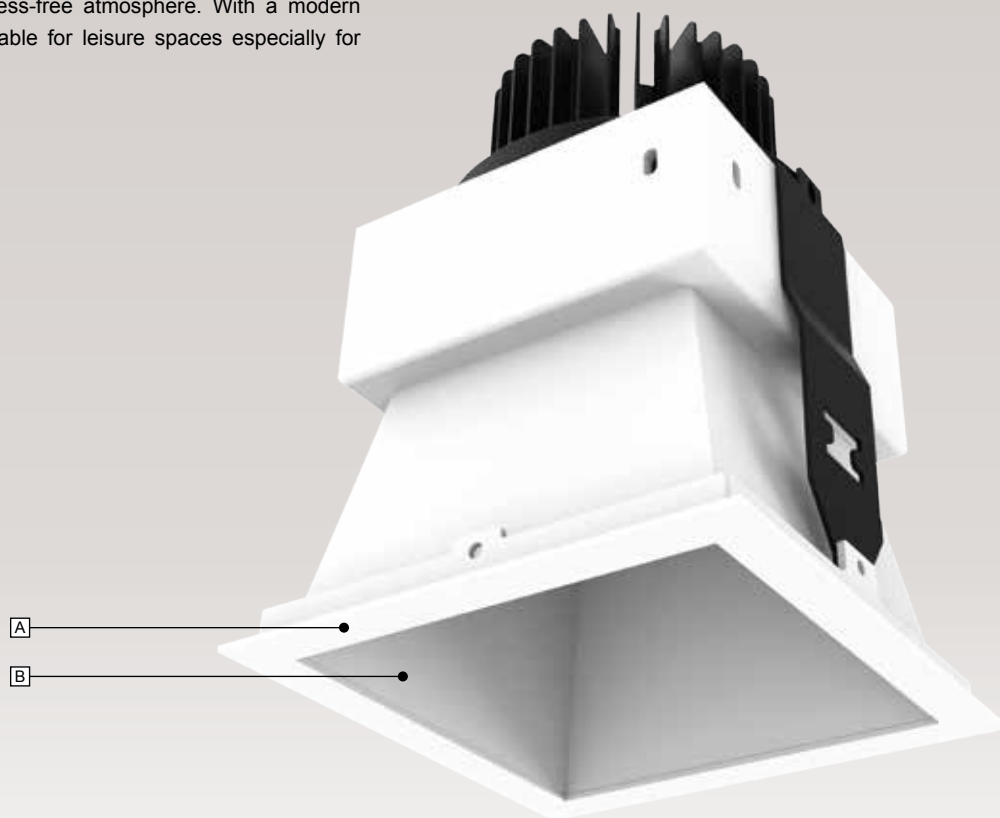
ARTEC _____



SUNTEC _____

ARTEC & SUNTEC

Material: Aluminum forging heatsink with anodized black finish. The artec and suntec series are designed for any indoor spaces with a modern simplicity style. The soft and un-dazzling light creates a cozy and stress-free atmosphere. With a modern simplicity style it is suitable for leisure spaces especially for hotels, villas, etc.



Color available - A

● Black ○ White

B

● Black ○ White ● Chrome





Article number 1418.180

LED Consumption	25.5W
Current	700 (mA)
Lumen	2670 (lm)
Beam Angle	30°
CCT	3000K
CRI	90+

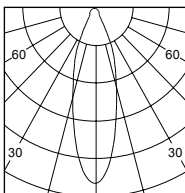
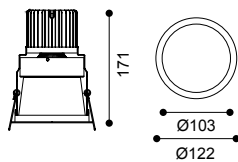
Color available :

Bezel :  
Black White

Baffle :   
Black White Chrome



Dimmable



h (m)	D (m)	E (lx)
30°		
1.0	0.52	3665
2.0	1.04	916
3.0	1.56	407
4.0	2.08	229
5.0	2.61	146



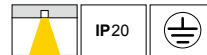
Article number 1418.182

LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	40°
CCT	3000K
CRI	90+

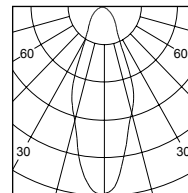
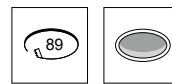
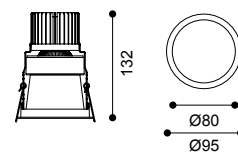
Color available :

Bezel :  
Black White

Baffle :   
Black White Chrome



Dimmable

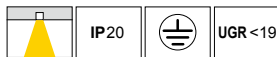


h (m)	D (m)	E (lx)
40°		
1.0	0.68	751
2.0	1.37	187
3.0	2.05	83
4.0	2.74	46
5.0	3.42	30

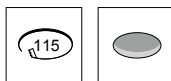
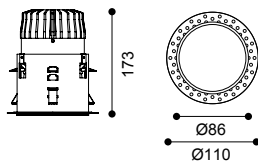


Article number	1218.200
LED Consumption	25.5W
Current	700 (mA)
Lumen	2670 (lm)
Beam Angle	35°
CCT	3000K
CRI	90+

Colours ☐ White ☐ Chrome

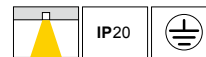


Dimmable

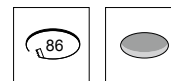
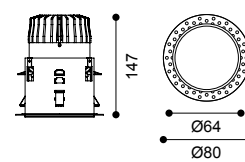


Article number	1218.201
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	35°
CCT	3000K
CRI	90+

Colours ☐ White ☐ Chrome



Dimmable



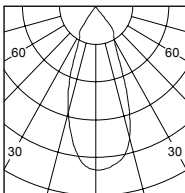
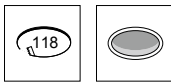
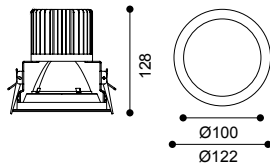


Article number	1618.110
LED Consumption	25.5W
Current	700 (mA)
Lumen	2670 (lm)
Beam Angle	10°/25°/40°
CCT	3000K
CRI	90+

Colours  
Black White



Dimmable

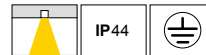


h (m)	D (m)	E (lx)
40°		
1.0	0.73	3087
2.0	1.46	771
3.0	2.19	343
4.0	2.92	192
5.0	3.65	123

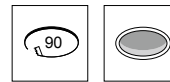
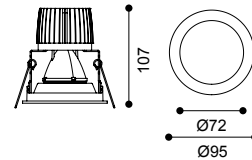


Article number	1618.112
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	20°/30°
CCT	3000K
CRI	90+

Colours  
Black White



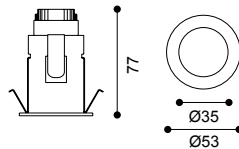
Dimmable





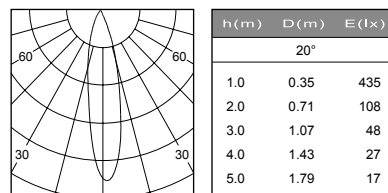
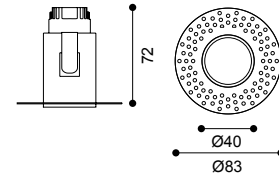
Article number	1068.161
LED Consumption	3W
Current	700 (mA)
Lumen	160 (lm)
Beam Angle	20°
CCT	3000K
CRI	80+

Colours  White



Article number	1068.162
LED Consumption	3W
Current	700 (mA)
Lumen	160 (lm)
Beam Angle	20°
CCT	3000K
CRI	80+

Colours  Chrome





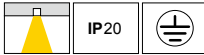
Article number 1418.184

LED Consumption	25.5W
Current	700 (mA)
Lumen	2670 (lm)
Beam Angle	30°
CCT	3000K
CRI	90+

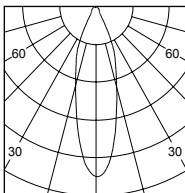
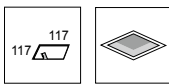
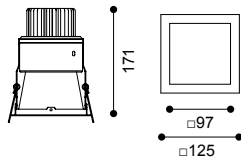
Color available :

Bezel :  
Black White

Baffle :  
Black White



Dimmable



h(m)	D(m)	E(lx)
30°		
1.0	0.50	3525
2.0	1.00	881
3.0	1.50	391
4.0	2.00	220
5.0	2.51	141



Article number 1418.186

LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	40°
CCT	3000K
CRI	90+

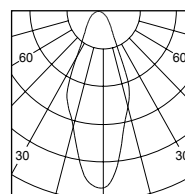
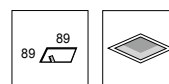
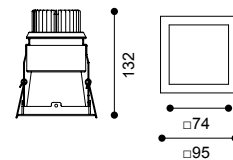
Color available :

Bezel :  
Black White

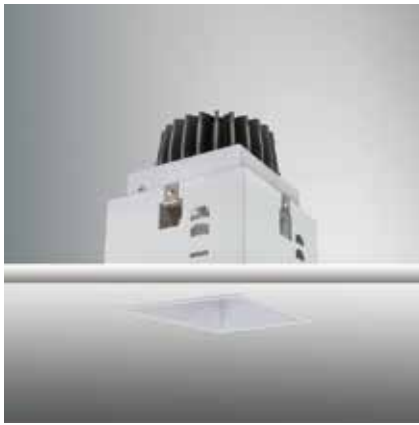
Baffle :  
Black White



Dimmable



h(m)	D(m)	E(lx)
40°		
1.0	0.72	851
2.0	1.45	212
3.0	2.18	94
4.0	2.91	53
5.0	3.64	34

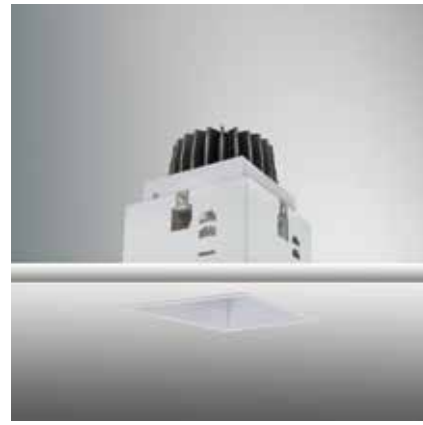
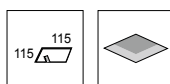
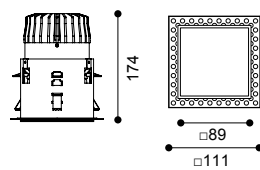


Article number	1218.202
LED Consumption	25.5W
Current	700 (mA)
Lumen	2670 (lm)
Beam Angle	30°
CCT	3000K
CRI	90+

Colours  
Black White



Dimmable

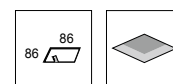
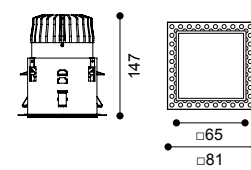


Article number	1218.203
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	40°
CCT	3000K
CRI	90+

Colours  
Black White



Dimmable





Article number	1618.109
LED Consumption	25.5W
Current	700 (mA)
Lumen	2670 (lm)
Beam Angle	10°/25°/40°
CCT	3000K
CRI	90+

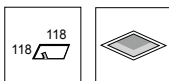
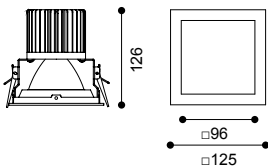
Color available :

Bezel : ☒ Black ☐ White

Baffle : ☒ Black ☐ White



Dimmable

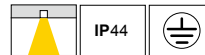


Article number	1618.111
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	20°/30°
CCT	3000K
CRI	90+

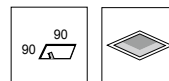
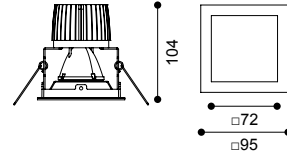
Color available :

Bezel : ☒ Black ☐ White

Baffle : ☒ Black ☐ White



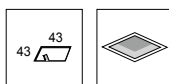
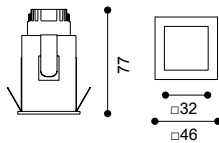
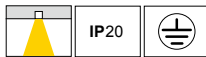
Dimmable





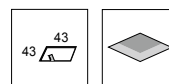
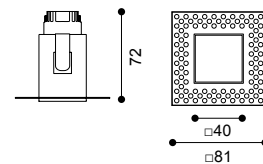
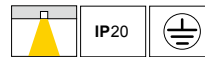
Article number	1068.167
LED Consumption	3W
Current	700 (mA)
Lumen	160 (lm)
Beam Angle	20°
CCT	3000K
CRI	90+

Colours 
White



Article number	1068.168
LED Consumption	3W
Current	700 (mA)
Lumen	160 (lm)
Beam Angle	20°
CCT	3000K
CRI	90+

Colours 
Chrome





SCOOP

Excellent flexibility makes it easily recessed in the ceiling, tilt up to 70 degree and rotate up to 355 degree.





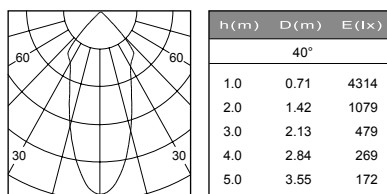
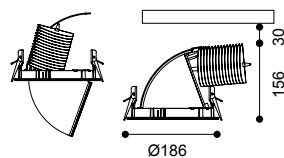
Article number 1118.104

LED Consumption	51W
Current	1400 (mA)
Lumen	5393 (lm)
Beam Angle	20°/40°/65°
CCT	3000K
CRI	90+

Colours   
Black White Grey



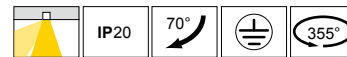
Dimmable



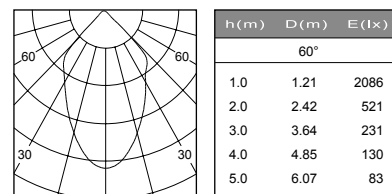
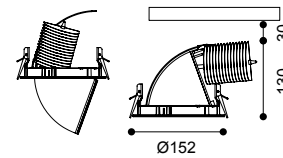
Article number 1118.191

LED Consumption	25.5W
Current	700 (mA)
Lumen	2670 (lm)
Beam Angle	20°/40°/60°
CCT	3000K
CRI	90+

Colours   
Black White Grey



Dimmable





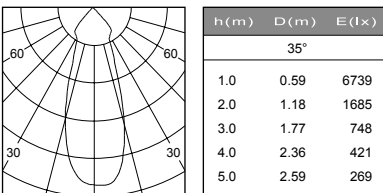
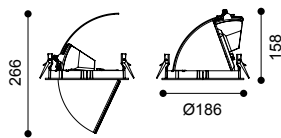
Article number 1518.134

LED Consumption	37W
Current	1050 (mA)
Lumen	4907 (lm)
Beam Angle	12°/24°/35°
CCT	3000K
CRI	90+

Colours  
Black White



Dimmable



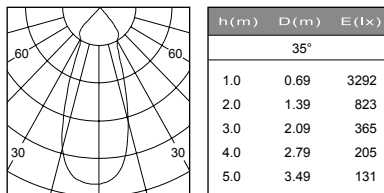
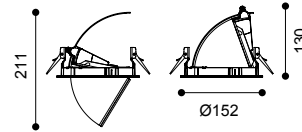
Article number 1518.133

LED Consumption	17.5W
Current	500 (mA)
Lumen	1994 (lm)
Beam Angle	12°/24°/35°
CCT	3000K
CRI	90+

Colours  
Black White



Dimmable



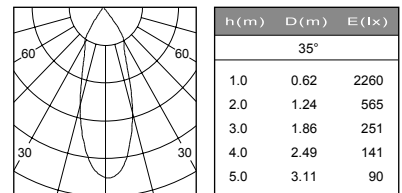
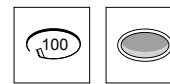
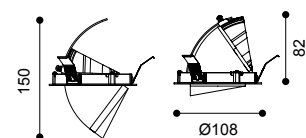
Article number 1218.147

LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	20°/35°/60°
CCT	3000K
CRI	90+

Colours  
Black White



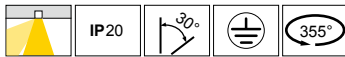
Dimmable



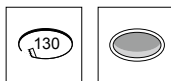
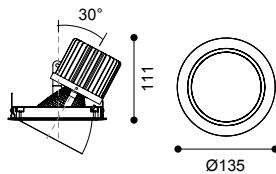


Article number	1018.133
LED Consumption	25.5W
Current	700 (mA)
Lumen	2670 (lm)
Beam Angle	20°/40°
CCT	3000K
CRI	90+

Colours ☐ White

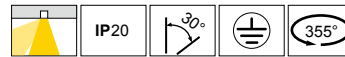


Dimmable

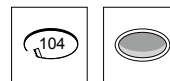
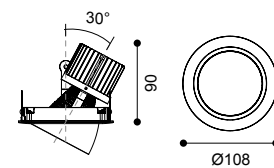


Article number	1018.131
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	20°/30°
CCT	3000K
CRI	90+

Colours ☐ White



Dimmable





GIMBAL

Material: Aluminum forging heatsink with anodized black finish, aluminum die casting trim with powder coating finish.

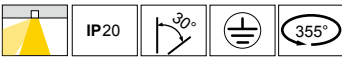
GIMAL series – is the indoor recessed light with a diversification of size and wattage available. It is able to tilt 0°~30° and rotate 0°~355°. It's a good choice no matter for main or accent illumination.



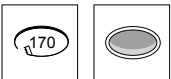
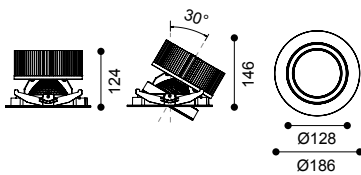


Article number	1418.131
LED Consumption	62W
Current	1750 (mA)
Lumen	7553 (lm)
Beam Angle	10°/24°/40°
CCT	3000K
CRI	90+

Colours  
Black White



Dimmable

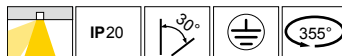


Article number	1218.134
LED Consumption	39.1W
Current	1050 (mA)
Lumen	4058 (lm)
Beam Angle	10°/24°/40°
CCT	3000K
CRI	90+

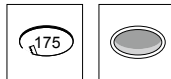
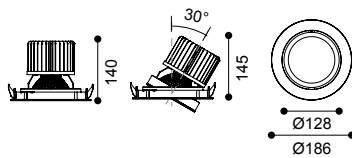
Article number 1218.134

LED Consumption	51W
Current	1400 (mA)
Lumen	5393 (lm)
Beam Angle	10°/24°/40°
CCT	3000K
CRI	90+

Colours  
Black White

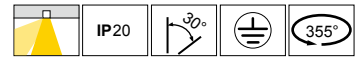


Dimmable

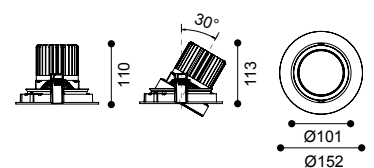


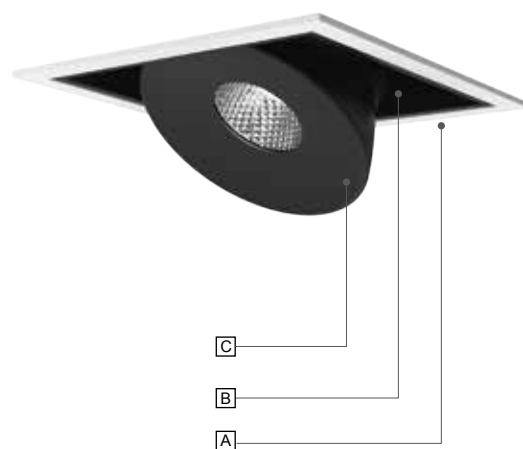
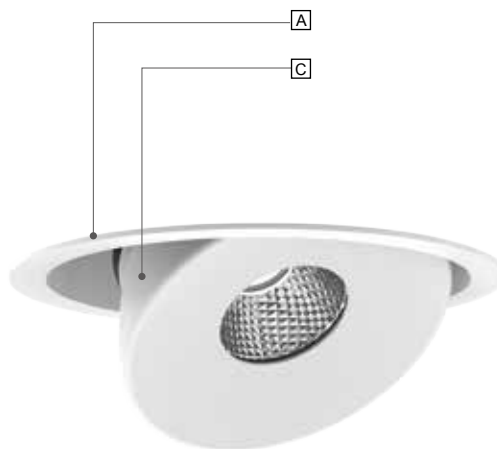
Article number	1318.131
LED Consumption	25.5W
Current	700 (mA)
Lumen	2670 (lm)
Beam Angle	10°/24°/40°
CCT	3000K
CRI	90+

Colours  
Black White



Dimmable





Color available - A / B / C

● Black ○ White

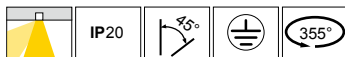
FANTASIA

All-rounded illumination
Simple, small housing with up to 35 degrees tilt angle
Suitable for residential & commercial application.

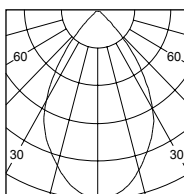
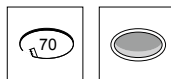
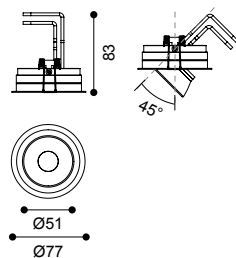


Article number	1818.138
LED Consumption	10W
Current	250 (mA)
Lumen	758 (lm)
Beam Angle	40°/50°/65°/80°
CCT	3000K
CRI	90+

Colours  
Black White



Dimmable

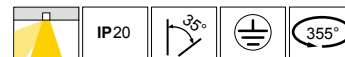


h (m)	D (m)	E (lx)
65°		
1.0	1.26	746
2.0	2.52	186
3.0	3.79	82
4.0	5.05	46
5.0	6.32	29

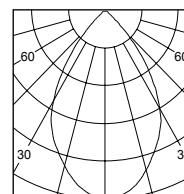
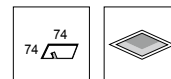
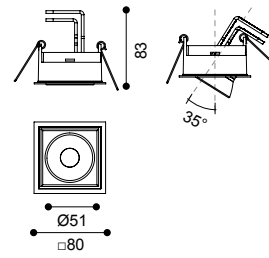


Article number	1818.168
LED Consumption	10W
Current	250 (mA)
Lumen	758 (lm)
Beam Angle	40°/50°/65°/80°
CCT	3000K
CRI	90+

Colours  
Black White



Dimmable



h (m)	D (m)	E (lx)
65°		
1.0	1.26	746
2.0	2.52	186
3.0	3.79	82
4.0	5.05	46
5.0	6.32	29



NOTOR

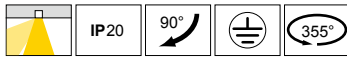
Material: Aluminum die casting or aluminum forging heatsink with anodized black or powder coating finish, aluminum die casting trim with powder coating finish.
Recessed pulled down lights, with different sizes and wattage available, it can tilt up to 90 degree and rotate up to 0~355 degree horizontally to highlight where to be the object focused as a right choice of spot light.



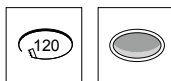
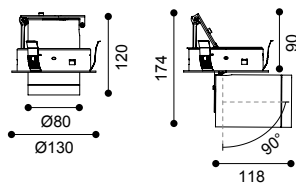


Article number	1518.302
LED Consumption	25.5W
Current	700 (mA)
Lumen	2670 (lm)
Beam Angle	12°/24°/40°
CCT	3000K
CRI	90+

Colours  
Black White



Dimmable

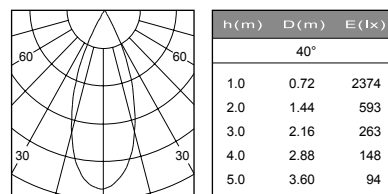
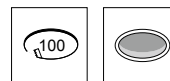
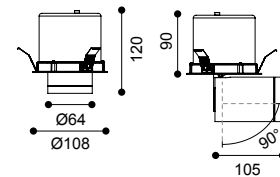


Article number	1518.301
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	20°/40°
CCT	3000K
CRI	90+

Colours  
Black White



Dimmable





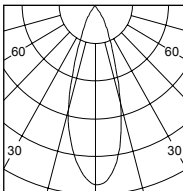
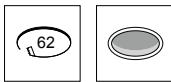
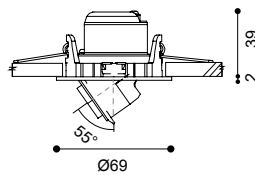
Article number **1268.102**

LED Consumption	3W
Current	700 (mA)
Lumen	115 (lm)
Beam Angle	15°/36°/48°
CCT	3000K
CRI	90+

Colours  
Black White



Dimmable

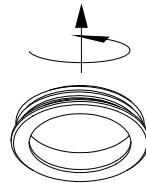
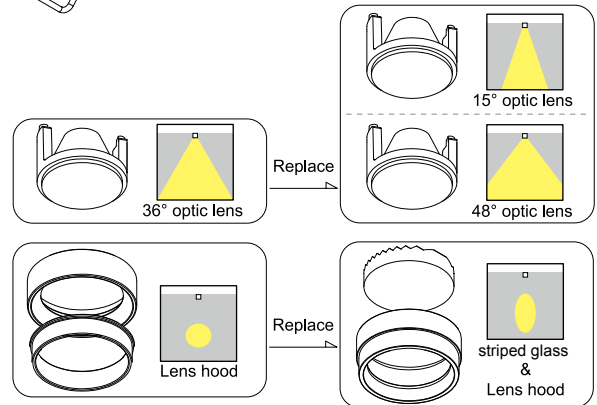
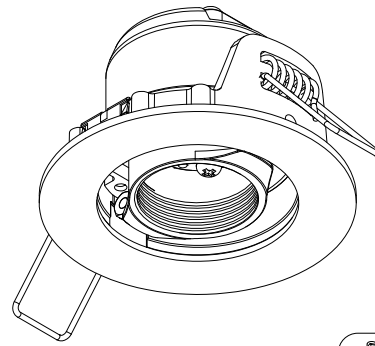


h (m)	D (m)	E (lx)
36°		
1.0	0.58	381
2.0	1.16	95
3.0	1.74	42
4.0	2.32	23
5.0	2.90	15

Accessories



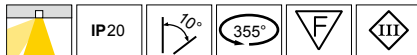
SG7-1
Striped glass



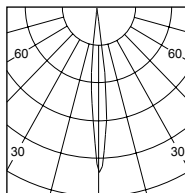
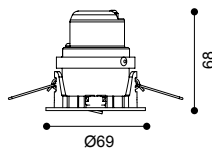


Article number	1568.100
LED Consumption	3W
Current	700 (mA)
Lumen	115 (lm)
Beam Angle	15°
CCT	3000K
CRI	90+

Colours  
Black White



Dimmable



h (m)	D (m)	E (lx)
10°		
1.0	0.17	1461
2.0	0.35	365
3.0	0.52	162
4.0	0.70	91
5.0	0.88	58

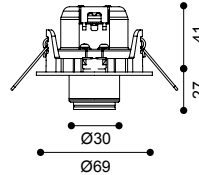


Article number	1468.102
LED Consumption	3W
Current	700 (mA)
Lumen	115 (lm)
Beam Angle	15°
CCT	3000K
CRI	90+

Colours  
Black White



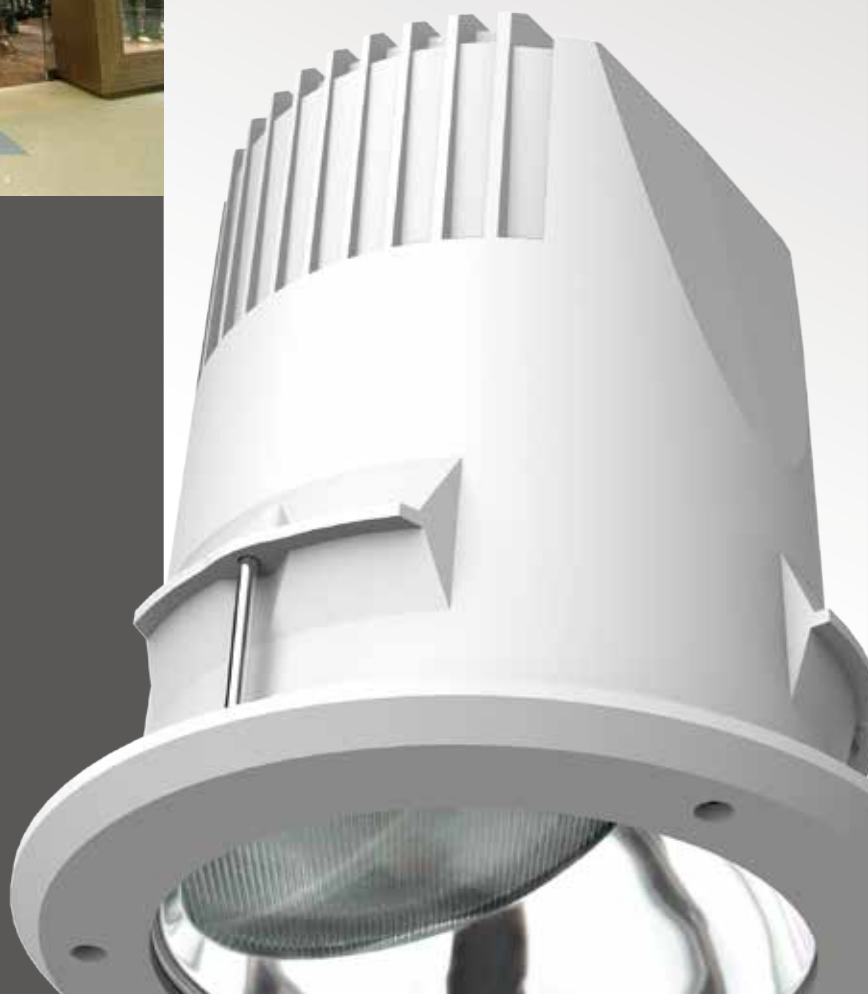
Dimmable





VOLCANO

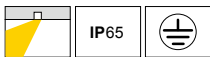
VOLCANO recessed downlights reach IP65, which means it has dust and water proof design, and it's particularly suitable for shower rooms or outside areas like veranda and humid environments.



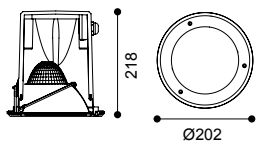


Article number	1318.148
LED Consumption	25.5W
Current	700 (mA)
Lumen	2670 (lm)
Beam Angle	30°
CCT	3000K
CRI	90+

Colours  
Black White

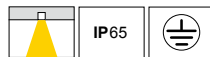


Dimmable

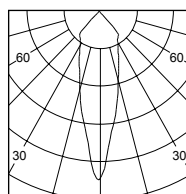
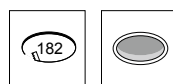
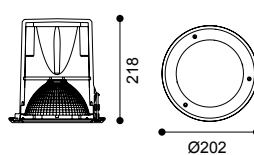


Article number	1218.151
LED Consumption	25.5W
Current	700 (mA)
Lumen	2670 (lm)
Beam Angle	30°
CCT	3000K
CRI	90+

Colours  
Black White



Dimmable



h (m)	D (m)	E (lx)
	30°	
1.0	0.43	4672
2.0	0.86	1168
3.0	1.29	519
4.0	1.73	292
5.0	2.16	186

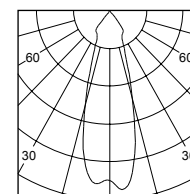
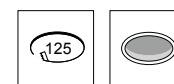
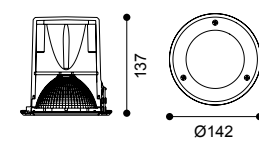


Article number	1218.154
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	30°
CCT	3000K
CRI	90+

Colours  
Black White



Dimmable



h (m)	D (m)	E (lx)
	30°	
1.0	0.53	2840
2.0	1.06	710
3.0	1.60	315
4.0	2.13	177
5.0	2.66	113



SATURN

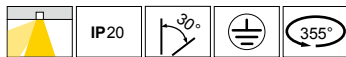
Soft lighting distribution suitable for art gallery applications.



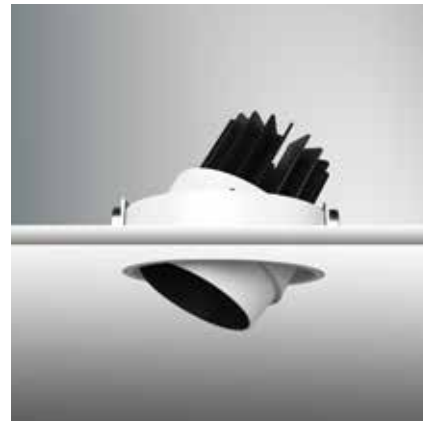
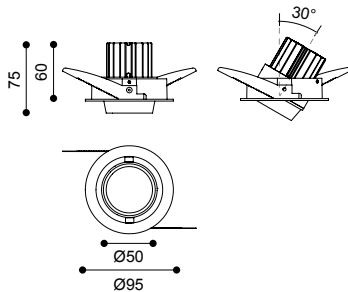
Article number	1818.128
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	10°/20°/30°(Lens)
CCT	3000K
CRI	90+

Colours ☒ ☐
 Black White

Baffle : ☒ ☐
 Black White



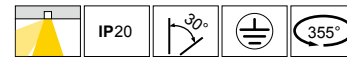
Dimmable



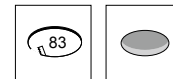
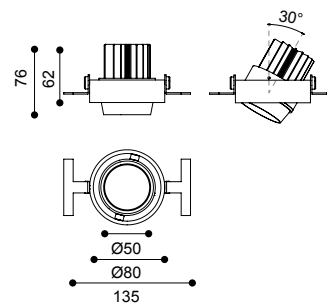
Article number	1818.221
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	10°/20°/30°(Lens)
CCT	3000K
CRI	90+

Colours ☒ ☐
 Black White

Baffle : ☒ ☐
 Black White



Dimmable





SMILE-6

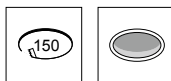
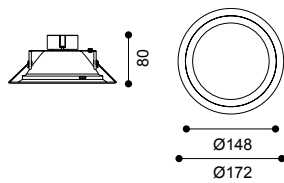
- Advanced LED technology, long lifetime up to 20000 hrs.
- No UV ray to protect eyes and skin.
- Simple installation
- Certified by CNS(chinese national standards)
- Indoor lighting suitable for residential and commercial space.
- High brightness LED with self illumination.
- Driver included.





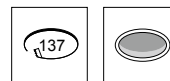
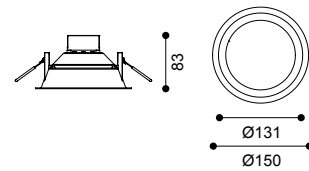
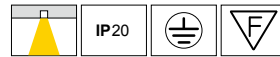
Article number	1418.135
LED Consumption	12W (1WX12pcs)
Current	300 (mA)
System Lumen	966 (lm)
Beam Angle	110°
CCT	3000K
CRI	80+

Colours  
Black White



Article number	1618.180
LED Consumption	12W (1WX12pcs)
Current	300 (mA)
System Lumen	966 (lm)
Beam Angle	110°
CCT	3000K
CRI	80+

Colours  
Black White





WALLED

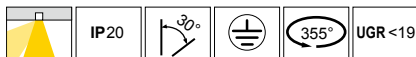
Material: Aluminum forging heatsink with anodized black finish, aluminum die casting trim & baffle with powder coating finish. The extra-thin trim make it smooth to the ceiling just feel like trimless, easy installation perfectly suitable for commercial space.



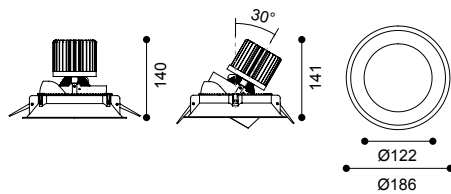


Article number	1018.141
LED Consumption	25.5W
Current	700 (mA)
Lumen	2670 (lm)
Beam Angle	20°/40°
CCT	3000K
CRI	90+

Colours  
Black White

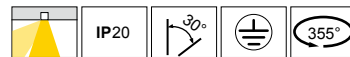


Dimmable

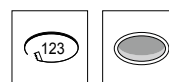
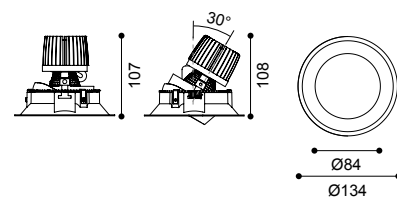


Article number	1018.137
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	20°/40°
CCT	3000K
CRI	90+

Colours  
Black White



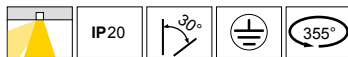
Dimmable



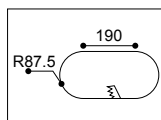
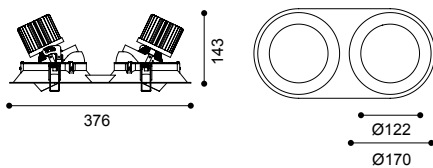


Article number	1018.149
LED Consumption	25.5W X2
Current	700 (mA)
Lumen	2670 (lm) X2
Beam Angle	20°/40°
CCT	3000K
CRI	90+

Colours  
Black White

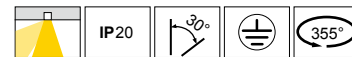


Dimmable

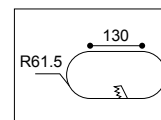
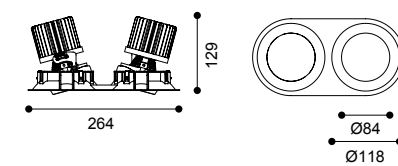


Article number	1018.145
LED Consumption	12.8W X2
Current	350 (mA)
Lumen	1387 (lm) X2
Beam Angle	20°/40°
CCT	3000K
CRI	90+

Colours  
Black White



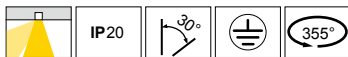
Dimmable



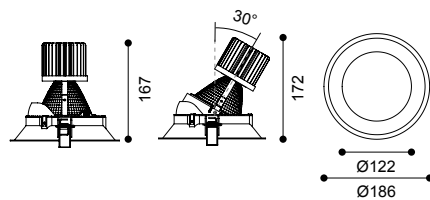


Article number	1018.139
LED Consumption	25.5W
Current	700 (mA)
Lumen	2670 (lm)
Beam Angle	20°/40°
CCT	3000K
CRI	90+

Colours  
Black White

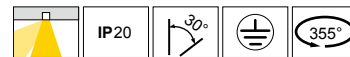


Dimmable

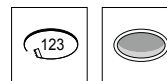
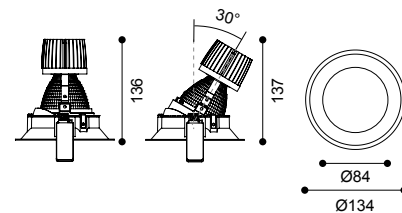


Article number	1018.135
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	20°/40°
CCT	3000K
CRI	90+

Colours  
Black White



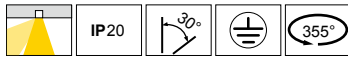
Dimmable



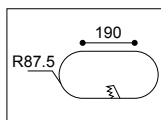
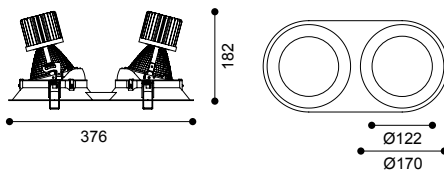


Article number	1018.147
LED Consumption	25.5W X2
Current	700 (mA)
Lumen	2670 (lm) X2
Beam Angle	20°/40°
CCT	3000K
CRI	90+

Colours  
Black White

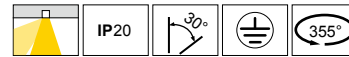


Dimmable

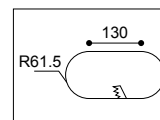
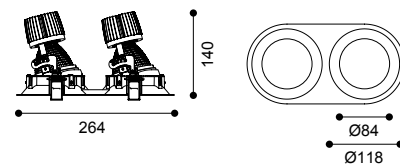


Article number	1018.143
LED Consumption	12.8W X2
Current	350 (mA)
Lumen	1387 (lm) X2
Beam Angle	20°/40°
CCT	3000K
CRI	90+

Colours  
Black White



Dimmable





HADES

Multiple function design with different wattages and light engines to choose. With glare-free, high performance to fulfill the applications required by designers, a good alternatives for retrofit use and for all new design. The mix up of different types of fitting allow the designers to create and achieve what they want.

HADES series can be sold in complete set or separate parts for different types of clients. It is suitable for both commercial and residential applications.





Module Options-TB,TLB (Max 42W)

Module Options-TS,TLS (Max 15W)



Multi-trims
HADES-II



Low glare
HADES-BF



Low glare
HADES-SF

Accessories



Reflector+
Honeycomb
louver

Reflector+
Snoot

Reflector+
Striped glass

H9-1

S9-1

SG9-1

Light Engine



Deep glare
20°/40°

High efficiency
20°

BS

BH

Light Engine



Deep glare
20°/40°

High efficiency
20°/40°

Focus
20°/40°

Honeycomb
louver
20°/40°

SS

SH

SH-E

SH-H

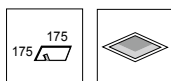
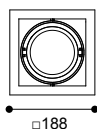
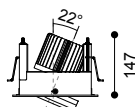


Article number	1514.432-1
LED Consumption	39.1W
Current	1050 (mA)
Lumen	4058 (lm)
Beam Angle	12°/24°/40°
CCT	3000K
CRI	90+

Colours  
Black White

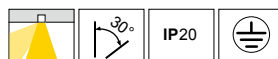


Dimmable

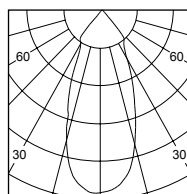
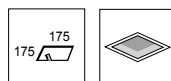
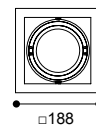
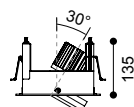


Article number	1514.424-1
LED Consumption	25.5W
Current	700 (mA)
Lumen	2670 (lm)
Beam Angle	10°/24°/40°
CCT	3000K
CRI	90+

Colours  
Black White



Dimmable



h(m)	D(m)	E(lx)
40°		
1.0	0.76	3862
2.0	1.52	965
3.0	2.29	429
4.0	3.05	241
5.0	3.81	154

Accessories



S9-1
Reflector+snoot



H9-1
Reflector+
Honeycomb louver



SG9-1
Reflector+
Striped glass

Accessories



S9-1
Reflector+snoot



H9-1
Reflector+
Honeycomb louver



SG9-1
Reflector+
Striped glass

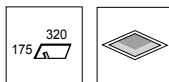
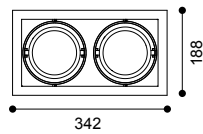
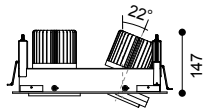


Article number	1514.432-2
LED Consumption	39.1W X2
Current	1050 (mA)
Lumen	4058 (lm) X2
Beam Angle	12°/24°/40°
CCT	3000K
CRI	90+

Colours  
Black White



Dimmable



Accessories



S9-1
Reflector+snoot



H9-1
Reflector+
Honeycomb louver

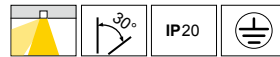


SG9-1
Reflector+
Striped glass

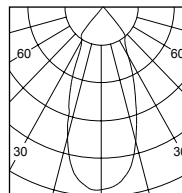
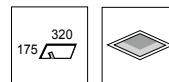
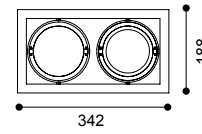
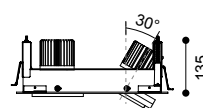


Article number	1514.424-2
LED Consumption	25.5W X2
Current	700 (mA)
Lumen	2670 (lm) X2
Beam Angle	10°/24°/40°
CCT	3000K
CRI	90+

Colours  
Black White



Dimmable



h (m)	D (m)	E (lx)
40°		
1.0	0.76	3862
2.0	1.52	965
3.0	2.29	429
4.0	3.05	241
5.0	3.81	154

Accessories



S9-1
reflector+snoot



H9-1
reflector+
honeycomb louver



SG9-1
reflector+
striped glass

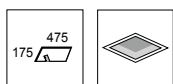
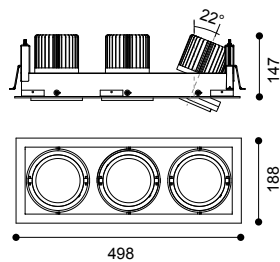


Article number	1514.432-3
LED Consumption	39.1W X3
Current	1050 (mA)
Lumen	4058 (lm) X3
Beam Angle	12°/24°/40°
CCT	3000K
CRI	90+

Colours  
Black White

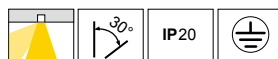


Dimmable

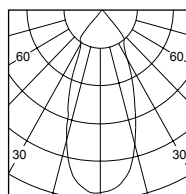
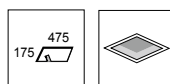
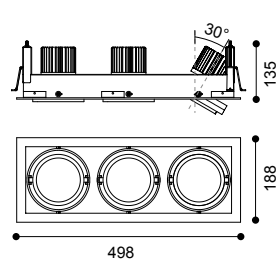


Article number	1514.424-3
LED Consumption	25.5W X3
Current	700 (mA)
Lumen	2670 (lm) X3
Beam Angle	10°/24°/40°
CCT	3000K
CRI	90+

Colours  
Black White



Dimmable



h(m)	D(m)	E(lx)
40°		
1.0	0.76	3862
2.0	1.52	965
3.0	2.29	429
4.0	3.05	241
5.0	3.81	154

Accessories



S9-1
Reflector+snoot



H9-1
Reflector+
Honeycomb louver



SG9-1
Reflector+
Striped glass

Accessories



S9-1
reflector+snoot



H9-1
reflector+
honeycomb louver



SG9-1
reflector+
striped glass

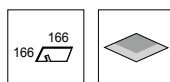
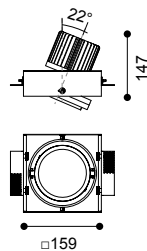


Article number	1514.433-1
LED Consumption	39.1W
Current	1050 (mA)
Lumen	4058 (lm)
Beam Angle	12°/24°/40°
CCT	3000K
CRI	90+

Colours  
Black White



Dimmable



Accessories

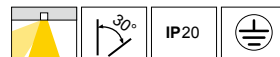


S9-1 Reflector+snoot
H9-1 Reflector+Honeycomb louver
SG9-1 Reflector+Striped glass

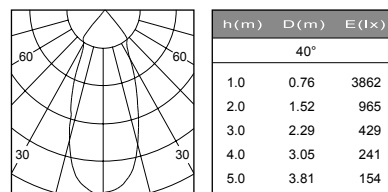
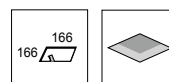
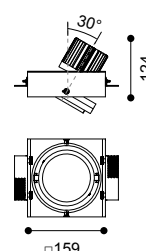


Article number	1514.427-1
LED Consumption	25.5W
Current	700 (mA)
Lumen	2670 (lm)
Beam Angle	10°/24°/40°
CCT	3000K
CRI	90+

Colours  
Black White



Dimmable



Accessories



S9-1 Reflector+snoot
H9-1 Reflector+Honeycomb louver
SG9-1 Reflector+Striped glass

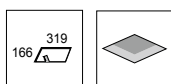
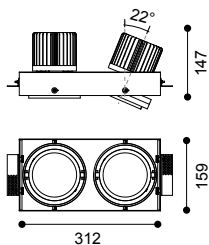


Article number	1514.433-2
LED Consumption	39.1W X2
Current	1050 (mA)
Lumen	4058 (lm) X2
Beam Angle	12°/24°/40°
CCT	3000K
CRI	90+

Colours  
Black White



Dimmable

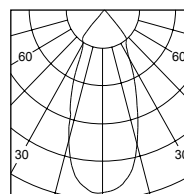
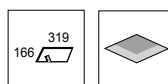
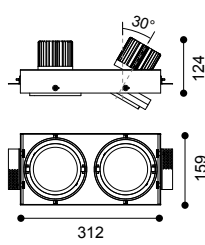


Article number	1514.427-2
LED Consumption	25.5W X2
Current	700 (mA)
Lumen	2670 (lm) X2
Beam Angle	10°/24°/40°
CCT	3000K
CRI	90+

Colours  
Black White



Dimmable



h(m)	D(m)	E(lx)
40°		
1.0	0.76	3862
2.0	1.52	965
3.0	2.29	429
4.0	3.05	241
5.0	3.81	154

Accessories



S9-1
Reflector+snoot



H9-1
Reflector+
Honeycomb louver



SG9-1
Reflector+
Striped glass

Accessories



S9-1
Reflector+snoot



H9-1
Reflector+
Honeycomb louver



SG9-1
Reflector+
Striped glass

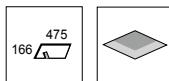
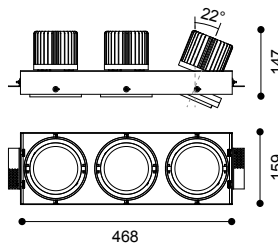


Article number	1514.433-3
LED Consumption	39.1W X3
Current	1050 (mA)
Lumen	4058 (lm) X3
Beam Angle	12°/24°/40°
CCT	3000K
CRI	90+

Colours  
Black White



Dimmable



Accessories



S9-1
Reflector+snoot



H9-1
Reflector+
Honeycomb louver

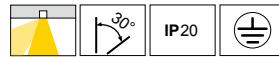


SG9-1
Reflector+
Striped glass

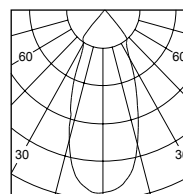
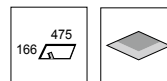
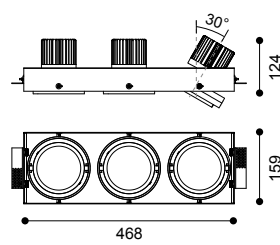


Article number	1514.427-3
LED Consumption	25.5W X3
Current	700 (mA)
Lumen	2670 (lm) X3
Beam Angle	10°/24°/40°
CCT	3000K
CRI	90+

Colours  
Black White



Dimmable



h(m)	D(m)	E(lx)
40°		
1.0	0.76	3862
2.0	1.52	965
3.0	2.29	429
4.0	3.05	241
5.0	3.81	154

Accessories



S9-1
Reflector+snoot



H9-1
Reflector+
Honeycomb louver

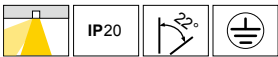


SG9-1
Reflector+
Striped glass

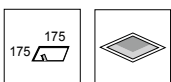
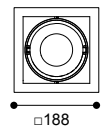
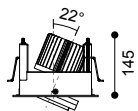


Article number	1414.438-1
LED Consumption	39.1W
Current	1050 (mA)
Lumen	4058 (lm)
Beam Angle	15°/40°
CCT	3000K
CRI	90+

Colours  
Black White

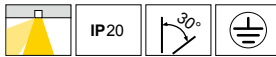


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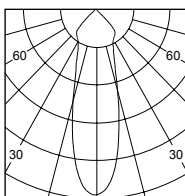
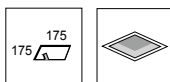
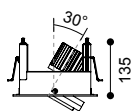


Article number	1414.418-1
LED Consumption	25.5W
Current	700 (mA)
Lumen	2670 (lm)
Beam Angle	10°/30°
CCT	3000K
CRI	90+

Colours  
Black White



Dimmable

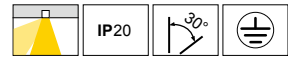


h(m)	D(m)	E(lx)
30°		
1.0	0.50	8877
2.0	1.00	2219
3.0	1.50	986
4.0	2.01	554
5.0	2.51	355

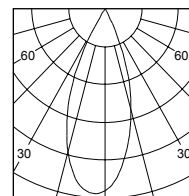
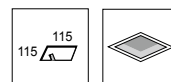
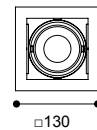
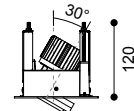


Article number	1414.432-1
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	30°/40°
CCT	3000K
CRI	90+

Colours  
Black White



Dimmable

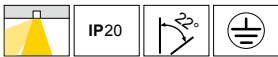


h(m)	D(m)	E(lx)
40°		
1.0	0.69	4886
2.0	1.39	1222
3.0	2.09	542
4.0	2.79	305
5.0	3.49	195

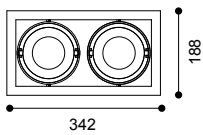
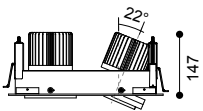


Article number	1414.438-2
LED Consumption	39.1W X2
Current	1050 (mA)
Lumen	4058 (lm) X2
Beam Angle	15°/40°
CCT	3000K
CRI	90+

Colours  
Black White

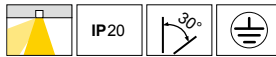


Dimmable

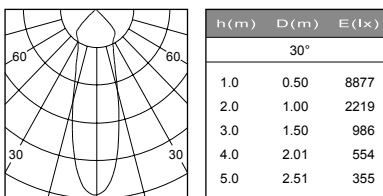
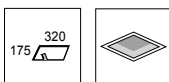
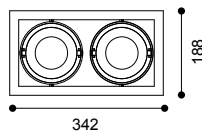
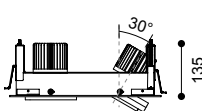


Article number	1414.418-2
LED Consumption	25.5W X2
Current	700 (mA)
Lumen	2670 (lm) X2
Beam Angle	10°/30°
CCT	3000K
CRI	90+

Colours  
Black White

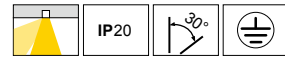


Dimmable

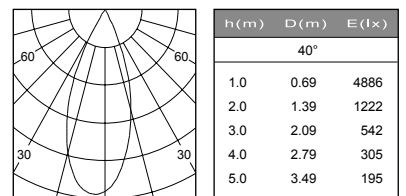
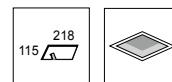
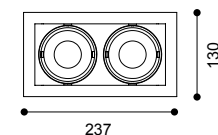
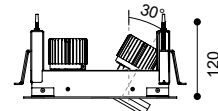


Article number	1414.432-2
LED Consumption	12.8W X2
Current	350 (mA)
Lumen	1387 (lm) X2
Beam Angle	30°/40°
CCT	3000K
CRI	90+

Colours  
Black White



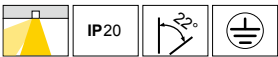
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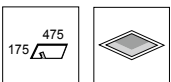
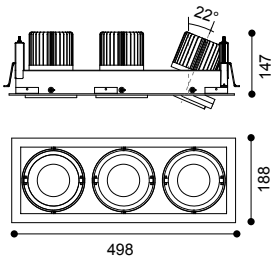


Article number	1414.438-3
LED Consumption	39.1W X3
Current	1050 (mA)
Lumen	4058 (lm) X3
Beam Angle	15°/40°
CCT	3000K
CRI	90+

Colours  
Black White

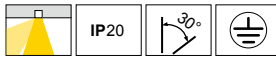


Dimmable

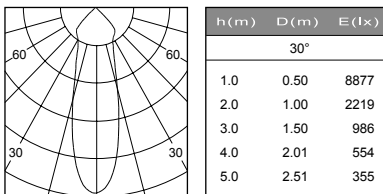
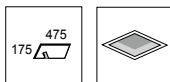
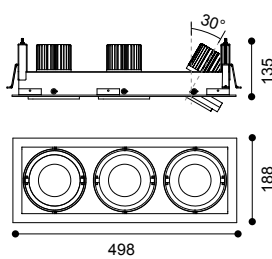


Article number	1414.418-3
LED Consumption	25.5W X3
Current	700 (mA)
Lumen	2670 (lm) X3
Beam Angle	10°/30°
CCT	3000K
CRI	90+

Colours  
Black White

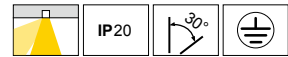


Dimmable

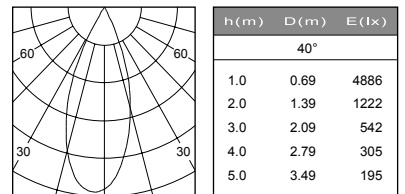
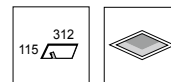
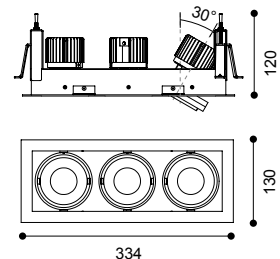


Article number	1414.432-3
LED Consumption	12.8W X3
Current	350 (mA)
Lumen	1387 (lm) X3
Beam Angle	30°/40°
CCT	3000K
CRI	90+

Colours  
Black White



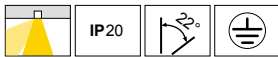
Dimmable



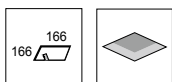
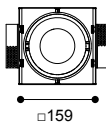
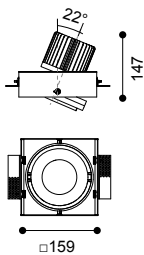


Article number	1414.453-1
LED Consumption	39.1W
Current	1050 (mA)
Lumen	4058 (lm)
Beam Angle	15°/40°
CCT	3000K
CRI	90+

Colours  
Black White

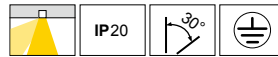


Dimmable

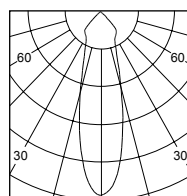
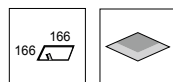
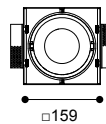
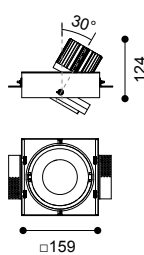


Article number	1414.419-1
LED Consumption	25.5W
Current	700 (mA)
Lumen	2670 (lm)
Beam Angle	10°/30°
CCT	3000K
CRI	90+

Colours  
Black White



Dimmable

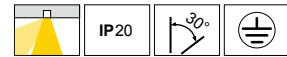


h (m)	D (m)	E (lx)
30°		
1.0	0.47	5325
2.0	0.95	1331
3.0	1.42	591
4.0	1.90	332
5.0	2.38	213

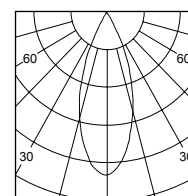
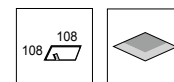
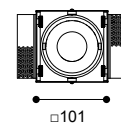
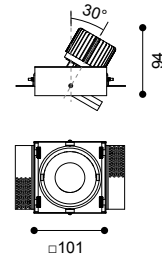


Article number	1414.433-1
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	30°/40°
CCT	3000K
CRI	90+

Colours  
Black White



Dimmable



h (m)	D (m)	E (lx)
40°		
1.0	0.68	2161
2.0	1.37	540
3.0	2.05	240
4.0	2.74	135
5.0	3.42	86



Article number	1414.453-2
LED Consumption	39.1W X2
Current	1050 (mA)
Lumen	4058 (lm) X2
Beam Angle	15°/40°
CCT	3000K
CRI	90+

Colours  
Black White



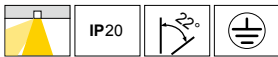
Article number	1414.419-2
LED Consumption	25.5W X2
Current	700 (mA)
Lumen	2670 (lm) X2
Beam Angle	10°/30°
CCT	3000K
CRI	90+

Colours  
Black White

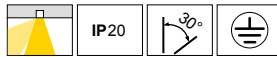
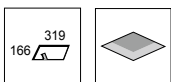
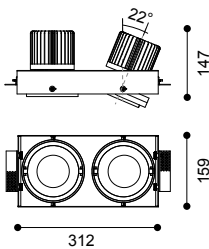


Article number	1414.433-2
LED Consumption	12.8W X2
Current	350 (mA)
Lumen	1387 (lm) X2
Beam Angle	30°/40°
CCT	3000K
CRI	90+

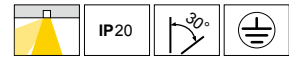
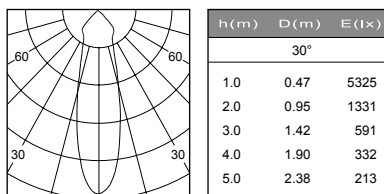
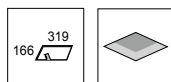
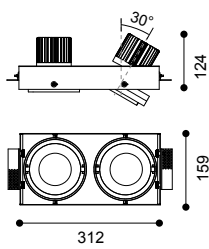
Colours  
Black White



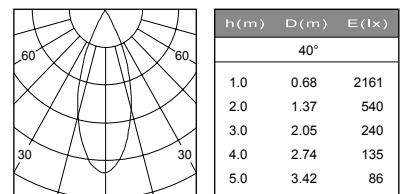
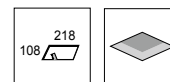
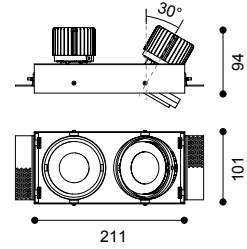
Dimmable



Dimmable



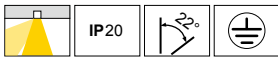
Dimmable



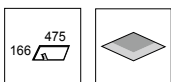
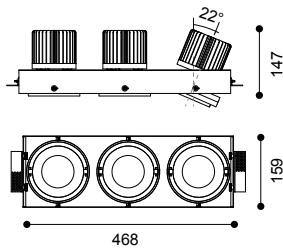


Article number	1414.453-3
LED Consumption	39.1W X3
Current	1050 (mA)
Lumen	4058 (lm) X3
Beam Angle	15°/40°
CCT	3000K
CRI	90+

Colours  
Black White

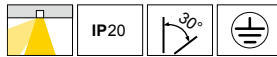


Dimmable

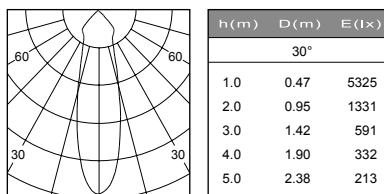
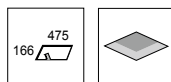
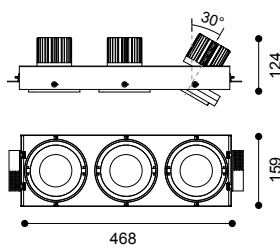


Article number	1414.419-3
LED Consumption	25.5W X3
Current	700 (mA)
Lumen	2670 (lm) X3
Beam Angle	10°/30°
CCT	3000K
CRI	90+

Colours  
Black White

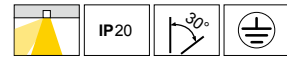


Dimmable

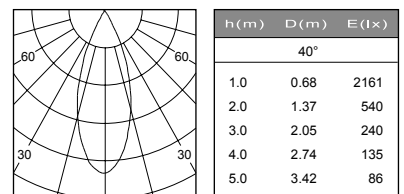
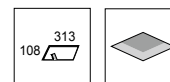
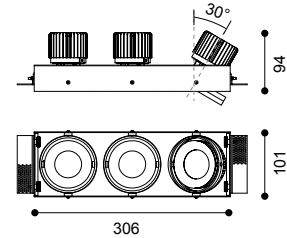


Article number	1414.433-3
LED Consumption	12.8W X3
Current	350 (mA)
Lumen	1387 (lm) X3
Beam Angle	30°/40°
CCT	3000K
CRI	90+

Colours  
Black White



Dimmable

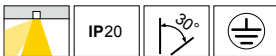




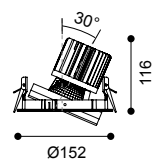
Article number	1418.130
LED Consumption	25.5W
Current	700 (mA)
Lumen	2670 (lm)
Beam Angle	10°/30°
CCT	3000K
CRI	90+

Article number	1418.150
LED Consumption	39.1W
Current	1050 (mA)
Lumen	4058 (lm)
Beam Angle	15°/40°
CCT	3000K
CRI	90+

Colours  
Black White



Dimmable



h (m)	D (m)	E (lx)
30°		
1.0	0.47	5325
2.0	0.95	1331
3.0	1.42	591
4.0	1.90	332
5.0	2.38	213



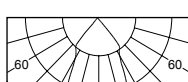
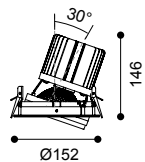
Article number	1518.139
LED Consumption	25.5W
Current	700 (mA)
Lumen	2670 (lm)
Beam Angle	10°/24°/40°
CCT	3000K
CRI	90+

Article number	1518.140
LED Consumption	39.1W
Current	1050 (mA)
Lumen	4058 (lm)
Beam Angle	12°/24°/40°
CCT	3000K
CRI	90+

Colours  
Black White



Dimmable



h (m)	D (m)	E (lx)
40°		
1.0	0.76	3862
2.0	1.52	965
3.0	2.29	429
4.0	3.05	241
5.0	3.81	154

Accessories



S9-1
Reflector+snoot



H9-1
Reflector+
Honeycomb louver



SG9-1
Reflector+
Striped glass

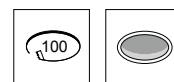
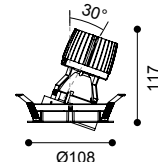


Article number	1418.107
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	30°/40°
CCT	3000K
CRI	90+

Colours   
Black White Grey



Dimmable



h (m)	D (m)	E (lx)
40°		
1.0	0.68	2161
2.0	1.37	540
3.0	2.05	240
4.0	2.74	135
5.0	3.42	86



AMIGO

AMIGO series is a recessed downlight for easy changing of light engine, safe and simple installation without damaging the ceiling.

It can also reduce the glare from the reflector and provide comfortable light for eyes ($UGR < 19$).

With fixed and tiltable light engines, different fitting sizes and light sources, trim and trimless recessed frame, it provides a maximum flexibility to create a variety of styles.

Material: Aluminum forging heatsink with anodized black finish, aluminum die casting & steel trim with powder coating finish, aluminum die casting baffle with powder coating finish.

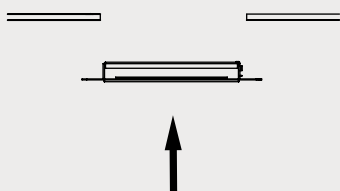


AMIGO series can be sold in complete set or separate parts for different types of clients. It is suitable for both commercial and residential applications.

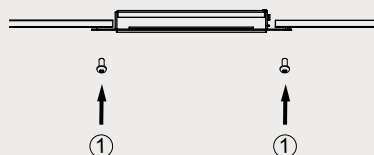


Assembling diagram:

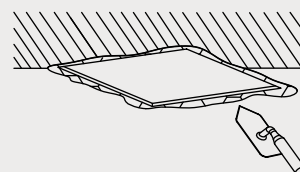
A



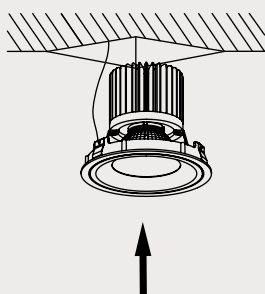
B



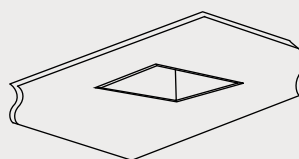
C



D



E





Module Options-TB,TLB

Module Options-TM,TLM



Wall washer
AMIGO-BW



Wall washer
AMIGO-MW



Light engine

Light engine



Fixed (Half-deep)
20°/40°

BF



Fixed (deep)
20°/40°

BS



Wall washer

QR111



Fixed
10°/15°/24°/38°
IP44

MF



Fixed
IP44

MR16-F



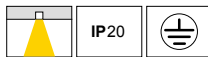
Wall washer

MR16-W

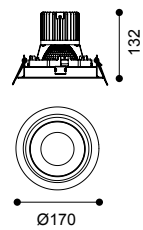


Article number	1514.401-0
LED Consumption	25.5W
Current	700 (mA)
Lumen	2670 (lm)
Beam Angle	20°/40°
CCT	3000K
CRI	90+

Colours  
Black White



Dimmable

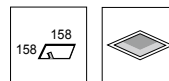
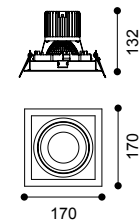


Article number	1514.401-1
LED Consumption	25.5W
Current	700 (mA)
Lumen	2670 (lm)
Beam Angle	20°/40°
CCT	3000K
CRI	90+

Colours  
Black White



Dimmable



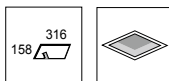
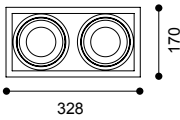


Article number	1514.401-2
LED Consumption	25.5W X2
Current	700 (mA)
Lumen	2670 (lm) X2
Beam Angle	20°/40°
CCT	3000K
CRI	90+

Colours  
Black White



Dimmable

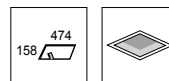
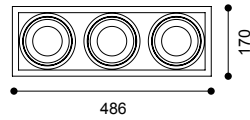
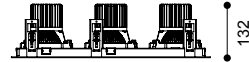


Article number	1514.401-3
LED Consumption	25.5W X3
Current	700 (mA)
Lumen	2670 (lm) X3
Beam Angle	20°/40°
CCT	3000K
CRI	90+

Colours  
Black White



Dimmable



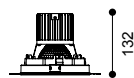


Article number	1514.400-0
LED Consumption	25.5W
Current	700 (mA)
Lumen	2670 (lm)
Beam Angle	20°/40°
CCT	3000K
CRI	90+

Colours  
Black White



Dimmable

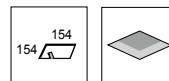
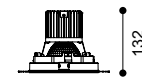


Article number	1514.400-1
LED Consumption	25.5W
Current	700 (mA)
Lumen	2670 (lm)
Beam Angle	20°/40°
CCT	3000K
CRI	90+

Colours  
Black White



Dimmable



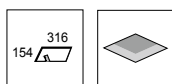
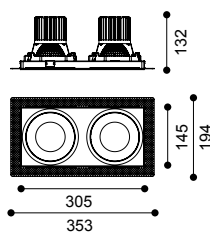


Article number	1514.400-2
LED Consumption	25.5W X2
Current	700 (mA)
Lumen	2670 (lm) X2
Beam Angle	20°/40°
CCT	3000K
CRI	90+

Colours  
Black White



Dimmable

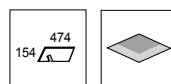
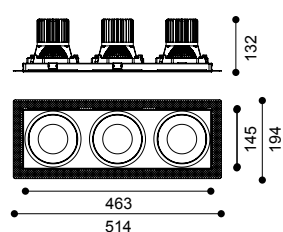


Article number	1514.400-3
LED Consumption	25.5W X3
Current	700 (mA)
Lumen	2670 (lm) X3
Beam Angle	20°/40°
CCT	3000K
CRI	90+

Colours  
Black White



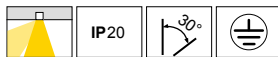
Dimmable



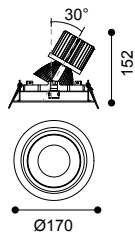


Article number	1514.405-0
LED Consumption	25.5W
Current	700 (mA)
Lumen	2670 (lm)
Beam Angle	20°/40°
CCT	3000K
CRI	90+

Colours  
Black White

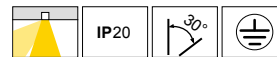


Dimmable

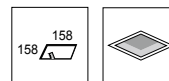
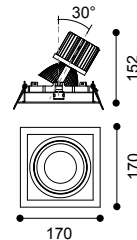


Article number	1514.405-1
LED Consumption	25.5W
Current	700 (mA)
Lumen	2670 (lm)
Beam Angle	20°/40°
CCT	3000K
CRI	90+

Colours  
Black White



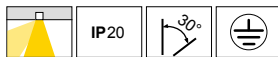
Dimmable



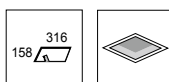
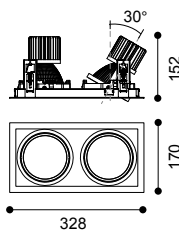


Article number	1514.405-2
LED Consumption	25.5W X2
Current	700 (mA)
Lumen	2670 (lm) X2
Beam Angle	20°/40°
CCT	3000K
CRI	90+

Colours  
Black White

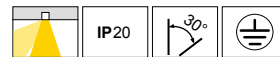


Dimmable

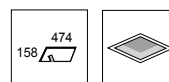
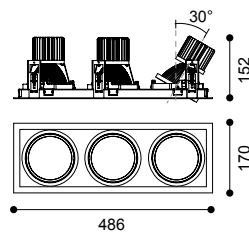


Article number	1514.405-3
LED Consumption	25.5W X3
Current	700 (mA)
Lumen	2670 (lm) X3
Beam Angle	20°/40°
CCT	3000K
CRI	90+

Colours  
Black White



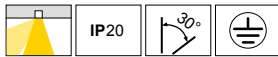
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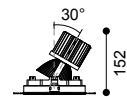


Article number	1514.404-0
LED Consumption	25.5W
Current	700 (mA)
Lumen	2670 (lm)
Beam Angle	20°/40°
CCT	3000K
CRI	90+

Colours  
Black White

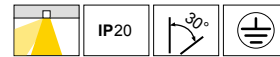


Dimmable

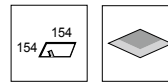
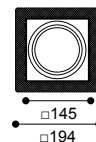
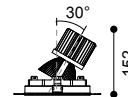


Article number	1514.404-1
LED Consumption	25.5W
Current	700 (mA)
Lumen	2670 (lm)
Beam Angle	20°/40°
CCT	3000K
CRI	90+

Colours  
Black White



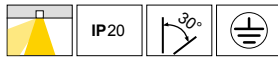
Dimmable



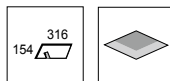
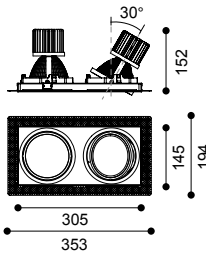


Article number	1514.404-2
LED Consumption	25.5W X2
Current	700 (mA)
Lumen	2670 (lm) X2
Beam Angle	20°/40°
CCT	3000K
CRI	90+

Colours  
Black White

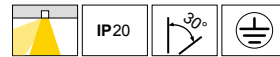


Dimmable

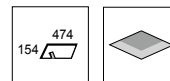
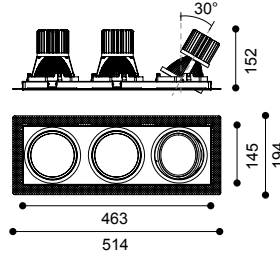


Article number	1514.404-3
LED Consumption	25.5W X3
Current	700 (mA)
Lumen	2670 (lm) X3
Beam Angle	20°/40°
CCT	3000K
CRI	90+

Colours  
Black White



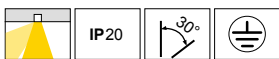
Dimmable



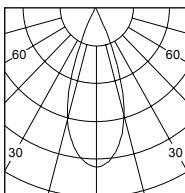
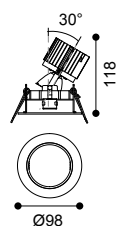


Article number	1514.421-0
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	10°/15°/24°/38°
CCT	3000K
CRI	90+

Colours  
Black White



Dimmable

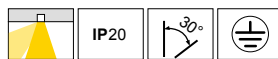


h (m)	D (m)	E (lx)
	38°	
1.0	0.68	2593
2.0	1.36	648
3.0	2.05	288
4.0	2.73	162
5.0	3.42	103

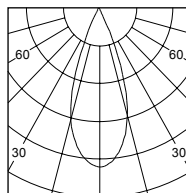
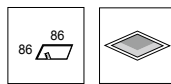
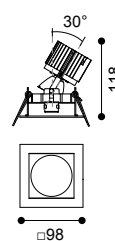


Article number	1514.421-1
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	10°/15°/24°/38°
CCT	3000K
CRI	90+

Colours  
Black White



Dimmable

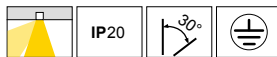


h (m)	D (m)	E (lx)
	38°	
1.0	0.68	2593
2.0	1.36	648
3.0	2.05	288
4.0	2.73	162
5.0	3.42	103

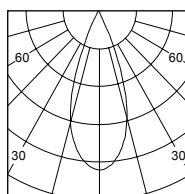
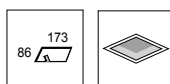
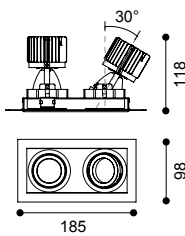


Article number	1514.421-2
LED Consumption	12.8W X2
Current	350 (mA)
Lumen	1387 (lm) X2
Beam Angle	10°/15°/24°/38°
CCT	3000K
CRI	90+

Colours  
Black White



Dimmable

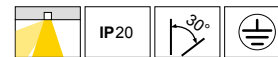


h (m)	D (m)	E (lx)
38°		
1.0	0.68	2593
2.0	1.36	648
3.0	2.05	288
4.0	2.73	162
5.0	3.42	103

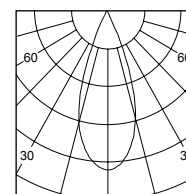
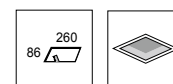
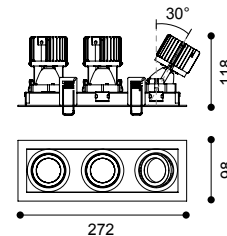


Article number	1514.421-3
LED Consumption	12.8W X3
Current	350 (mA)
Lumen	1387 (lm) X3
Beam Angle	10°/15°/24°/38°
CCT	3000K
CRI	90+

Colours  
Black White



Dimmable

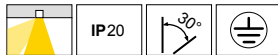


h (m)	D (m)	E (lx)
38°		
1.0	0.68	2593
2.0	1.36	648
3.0	2.05	288
4.0	2.73	162
5.0	3.42	103

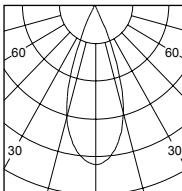
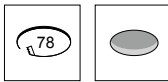
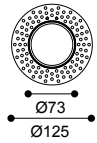
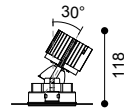


Article number	1514.420-0
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	10°/15°/24°/38°
CCT	3000K
CRI	90+

Colours  
Black White



Dimmable

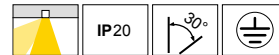


h (m)	D (m)	E (lx)
	38°	
1.0	0.68	2593
2.0	1.36	648
3.0	2.05	288
4.0	2.73	162
5.0	3.42	103

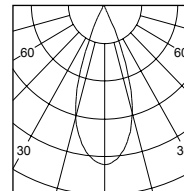
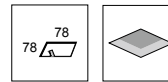
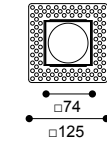
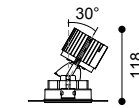


Article number	1514.420-1
LED Consumption	12.8W
Current	350 (mA)
Lumen	1387 (lm)
Beam Angle	10°/15°/24°/38°
CCT	3000K
CRI	90+

Colours  
Black White



Dimmable

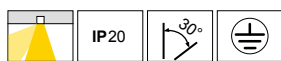


h (m)	D (m)	E (lx)
	38°	
1.0	0.68	2593
2.0	1.36	648
3.0	2.05	288
4.0	2.73	162
5.0	3.42	103

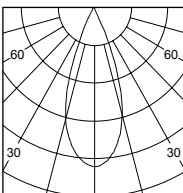
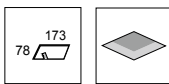
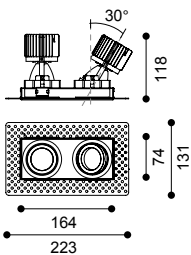


Article number	1514.420-2
LED Consumption	12.8W X2
Current	350 (mA)
Lumen	1387 (lm) X2
Beam Angle	10°/15°/24°/38°
CCT	3000K
CRI	90+

Colours  
Black White



Dimmable

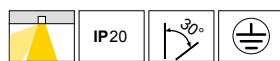


h(m)	D(m)	E(lx)
	38°	
1.0	0.68	2593
2.0	1.36	648
3.0	2.05	288
4.0	2.73	162
5.0	3.42	103

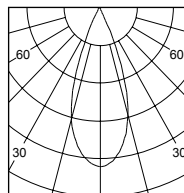
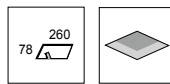
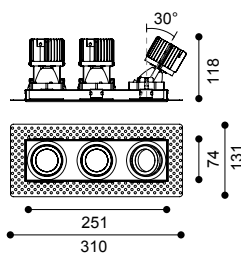


Article number	1514.420-3
LED Consumption	12.8W X3
Current	350 (mA)
Lumen	1387 (lm) X3
Beam Angle	10°/15°/24°/38°
CCT	3000K
CRI	90+

Colours  
Black White



Dimmable



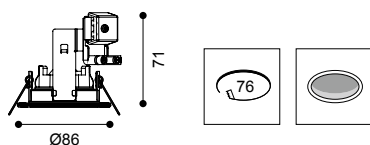
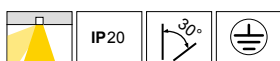
h(m)	D(m)	E(lx)
	38°	
1.0	0.68	2593
2.0	1.36	648
3.0	2.05	288
4.0	2.73	162
5.0	3.42	103



Article number 1478.104S

Lamp	MR-11
Lampholder	GU4
Wattage	20W
Voltage	12 (V AC)

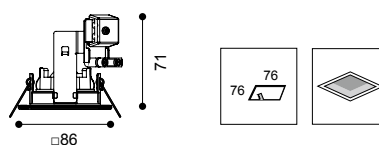
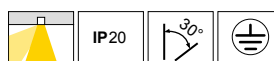
Colours  
Black White



Article number 1478.105S

Lamp	MR-11
Lampholder	GU4
Wattage	20W
Voltage	12 (V AC)

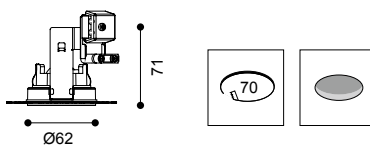
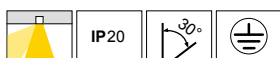
Colours  
Black White



Article number 1378.204S

Lamp	MR-11
Lampholder	GU4
Wattage	20W
Voltage	12 (V AC)

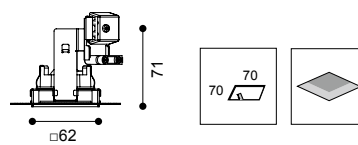
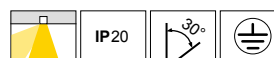
Colours  
Black White



Article number 1378.205S

Lamp	MR-11
Lampholder	GU4
Wattage	20W
Voltage	12 (V AC)

Colours  
Black White



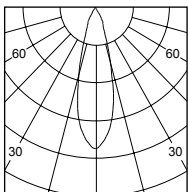
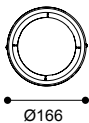
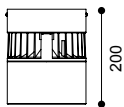


Article number	1213.113
LED Consumption	39.1W
Current	1050 (mA)
Lumen	4058 (lm)
Beam Angle	30°
CCT	3000K
CRI	90+

Colours  
Black White



Dimmable



h (m)	D (m)	E (lx)
	30°	
1.0	0.49	11327
2.0	0.98	2832
3.0	1.48	1259
4.0	1.97	708
5.0	2.46	453

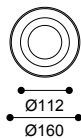
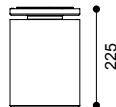


Article number	1513.106
LED Consumption	25.5W
Current	700 (mA)
Lumen	2670 (lm)
Beam Angle	20°/60°
CCT	3000K
CRI	90+

Colours  
Black White



Dimmable



h (m)	D (m)	E (lx)
	30°	
1.0	0.49	11327
2.0	0.98	2832
3.0	1.48	1259
4.0	1.97	708
5.0	2.46	453

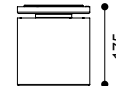


Article number	1513.107
LED Consumption	8.8W
Current	250 (mA)
Lumen	1036 (lm)
Beam Angle	20°/40°
CCT	3000K
CRI	90+

Colours  
Black White



Dimmable



h (m)	D (m)	E (lx)
	30°	
1.0	0.49	11327
2.0	0.98	2832
3.0	1.48	1259
4.0	1.97	708
5.0	2.46	453



A

B

Color available -A



Black



White

B



Black



White



Piano black

Custom baffle colour



Gold



Chrome



Rosegold

(MOQ is required for custom colours)

KANO-II

Material: Aluminum extrusion housing & trim with powder coating finish, plastic baffle with plating or liquid coating finish.

KANO is designed to improve the concept of downlight, with high power LED and baffle design, providing comfort, circular and anti glare distribution.



The overall appearance is with the beauty of simplicity. It's able to use as primary or decorative illumination for widely applications, such as office, restaurant, department store and so on.

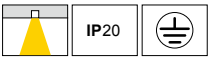


Article number	1814.400-1
LED Consumption	2.2W (2.2W X1pcs)
Current	700 (mA)
Lumen	200 (lm)
Beam Angle	15°/30°/40°
CCT	3000K
CRI	90+

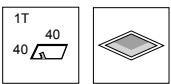
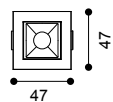
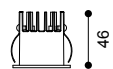
Color available

Bezel :  
Black White

Baffle :   
Black White Piano black



Dimmable



Article number	1814.400-2
LED Consumption	4.4W (2.2W X2pcs)
Current	700 (mA)
Lumen	200 (lm) X2
Beam Angle	15°/30°/40°
CCT	3000K
CRI	90+

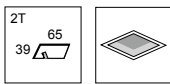
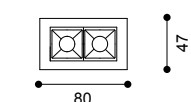
Color available

Bezel :  
Black White

Baffle :   
Black White Piano black



Dimmable

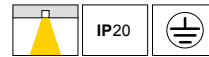


Article number	1814.413
LED Consumption	8.8W (2.2W X4pcs)
Current	700 (mA)
Lumen	200 (lm) X4
Beam Angle	15°/30°/40°
CCT	3000K
CRI	90+

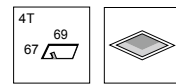
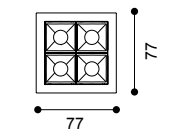
Color available

Bezel :  
Black White

Baffle :   
Black White Piano black



Dimmable



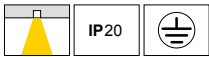


Article number	1814.400-5
LED Consumption	11W (2.2W X5pcs)
Current	700 (mA)
Lumen	200 (lm) X5
Beam Angle	15°/30°/40°
CCT	3000K
CRI	90+

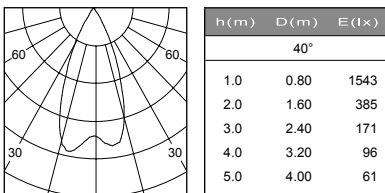
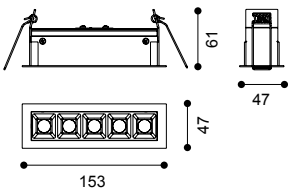
Color available

Bezel :  
Black White

Baffle :   
Black White Piano black



Dimmable

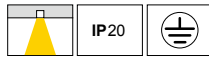


Article number	1814.400-10
LED Consumption	22W (2.2W X10pcs)
Current	700 (mA)
Lumen	200 (lm) X10
Beam Angle	15°/30°/40°
CCT	3000K
CRI	90+

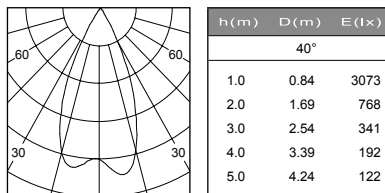
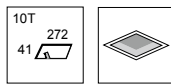
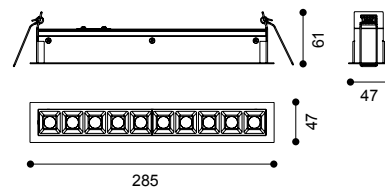
Color available

Bezel :  
Black White

Baffle :   
Black White Piano black



Dimmable

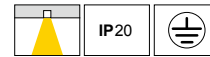


Article number	1814.400-15
LED Consumption	33W (2.2W X15pcs)
Current	700 (mA)
Lumen	200 (lm) X15
Beam Angle	15°/30°/40°
CCT	3000K
CRI	90+

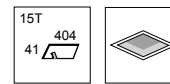
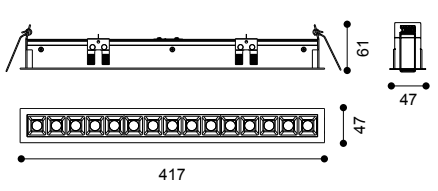
Color available

Bezel :  
Black White

Baffle :   
Black White Piano black



Dimmable





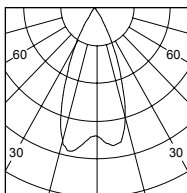
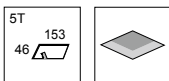
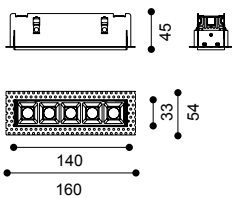
Article number	1814.402-5
LED Consumption	11W (2.2W X5pcs)
Current	700 (mA)
Lumen	200 (lm) X5
Beam Angle	15°/30°/40°
CCT	3000K
CRI	90+

Color available

Baffle :   
Black White Piano black



Dimmable



h(m)	D(m)	E(lx)
40°		
1.0	0.80	1543
2.0	1.60	385
3.0	2.40	171
4.0	3.20	96
5.0	4.00	61



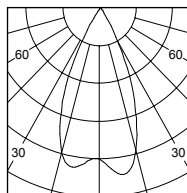
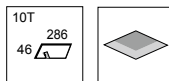
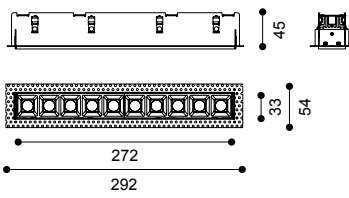
Article number	1814.402-10
LED Consumption	22W (2.2W X10pcs)
Current	700 (mA)
Lumen	200 (lm) X10
Beam Angle	15°/30°/40°
CCT	3000K
CRI	90+

Color available

Baffle :   
Black White Piano black



Dimmable



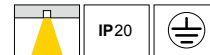
h(m)	D(m)	E(lx)
40°		
1.0	0.84	3073
2.0	1.69	768
3.0	2.54	341
4.0	3.39	192
5.0	4.24	122



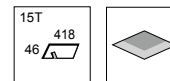
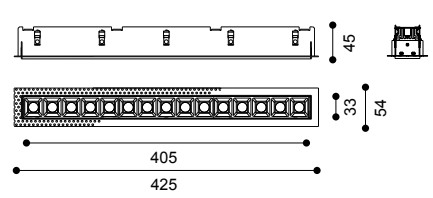
Article number	1814.402-15
LED Consumption	33W (2.2W X15pcs)
Current	700 (mA)
Lumen	200 (lm) X15
Beam Angle	15°/30°/40°
CCT	3000K
CRI	90+

Color available

Baffle :   
Black White Piano black



Dimmable



h(m)	D(m)	E(lx)
40°		
1.0	0.84	3073
2.0	1.69	768
3.0	2.54	341
4.0	3.39	192
5.0	4.24	122



Article number	1814.401-5
LED Consumption	11W (2.2W X5pcs)
Current	700 (mA)
Lumen	200 (lm) X5
Beam Angle	15°/30°/40°
CCT	3000K
CRI	90+

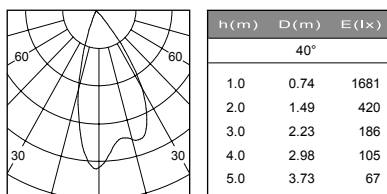
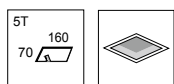
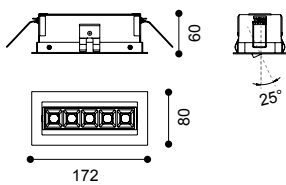
Color available

Bezel :  
Black White

Baffle :   
Black White Piano black



Dimmable

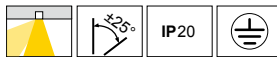


Article number	1814.401-10
LED Consumption	22W (2.2W X10pcs)
Current	700 (mA)
Lumen	200 (lm) X10
Beam Angle	15°/30°/40°
CCT	3000K
CRI	90+

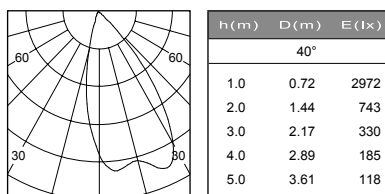
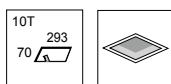
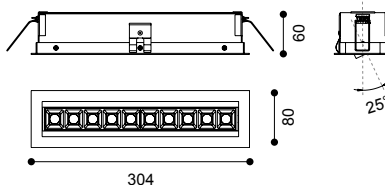
Color available

Bezel :  
Black White

Baffle :   
Black White Piano black



Dimmable



Article number	1814.401-15
LED Consumption	33W (2.2W X15pcs)
Current	700 (mA)
Lumen	200 (lm) X15
Beam Angle	15°/30°/40°
CCT	3000K
CRI	90+

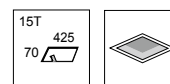
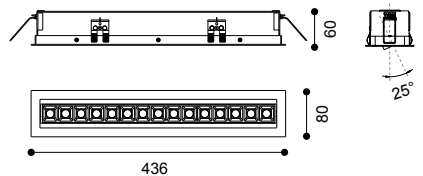
Color available

Bezel :  
Black White

Baffle :   
Black White Piano black



Dimmable





Article number	1914.403-5
LED Consumption	11W (2.2W X5pcs)
Current	700 (mA)
Lumen	200 (lm) X5
Beam Angle	15°/30°/40°
CCT	3000K
CRI	90+

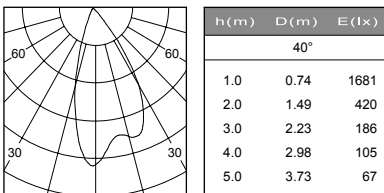
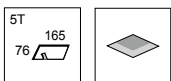
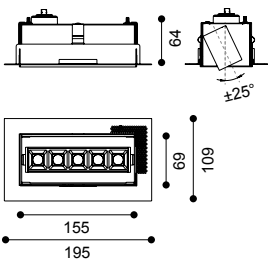
Color available

Bezel :  
Black White

Baffle :   
Black White Piano black



Dimmable



Article number	1914.403-10
LED Consumption	22W (2.2W X10pcs)
Current	700 (mA)
Lumen	200 (lm) X10
Beam Angle	15°/30°/40°
CCT	3000K
CRI	90+

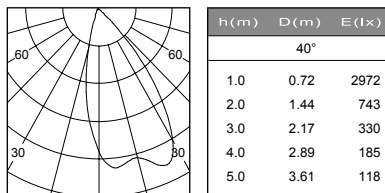
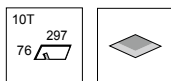
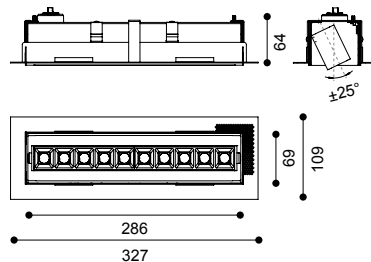
Color available

Bezel :  
Black White

Baffle :   
Black White Piano black



Dimmable



Article number	1914.403-15
LED Consumption	33W (2.2W X15pcs)
Current	700 (mA)
Lumen	200 (lm) X15
Beam Angle	15°/30°/40°
CCT	3000K
CRI	90+

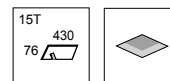
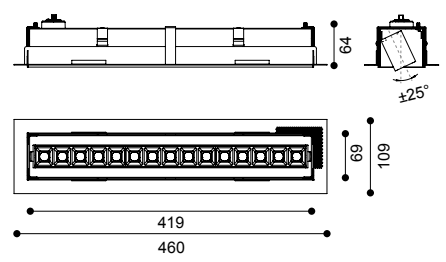
Color available

Bezel :  
Black White

Baffle :   
Black White Piano black



Dimmable





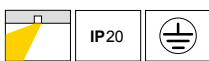
Article number 1814.415-5

LED Consumption	11W
Current	700 (mA)
System Lumen	462(lm)
Beam Angle	Wallwash
CCT	3000K
CRI	90+

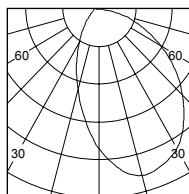
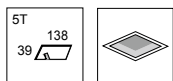
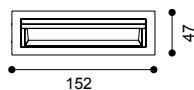
Color available

Bezel :  
Black White

Baffle :  
Black White



Dimmable



h (m)	D (m)	E (lx)
Wallwash		
1.0	1.35	251
2.0	2.71	62
3.0	4.07	27
4.0	5.43	15
5.0	6.79	10



Article number 1814.415-10

LED Consumption	11Wx2
Current	700 (mA)
System Lumen	462x2(lm)
Beam Angle	Wallwash
CCT	3000K
CRI	90+

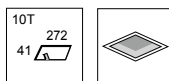
Color available

Bezel :  
Black White

Baffle :  
Black White



Dimmable





Article number	1914.411-5
LED Consumption	11W
Current	700 (mA)
System Lumen	462(lm)
Beam Angle	Wallwash
CCT	3000K
CRI	90+

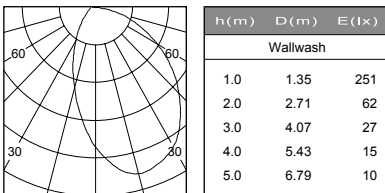
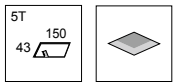
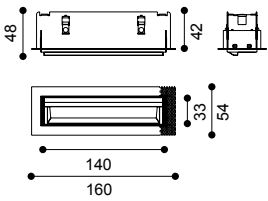
Color available

Bezel :  
Black White

Baffle :  
Black White



Dimmable



Article number	1914.411-10
LED Consumption	11Wx2
Current	700 (mA)
System Lumen	462x2(lm)
Beam Angle	Wallwash
CCT	3000K
CRI	90+

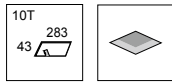
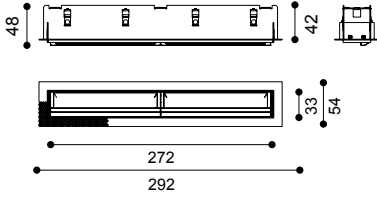
Color available

Bezel :  
Black White

Baffle :  
Black White



Dimmable

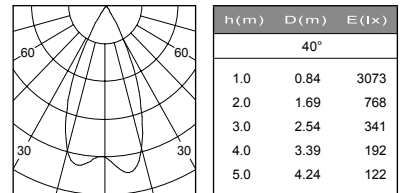
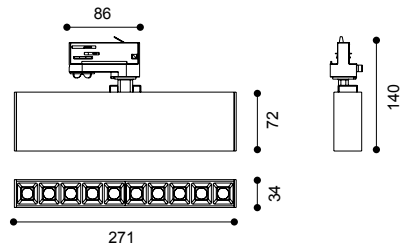


Article number	1819.235-10
LED Consumption	22W (2.2W X10pcs)
Current	700 (mA)
Lumen	200 (lm) X10
Beam Angle	15°/30°/40°
CCT	3000K
CRI	90+

Color available

Body :  
Black White

Baffle :   
Black White Piano black





Article number	1814.301-10
LED Consumption	22W (2.2W X10pcs)
Current	700 (mA)
Lumen	200 (lm) X10
Beam Angle	15°/30°/40°
CCT	3000K
CRI	90+

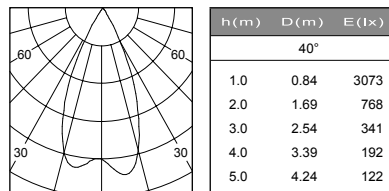
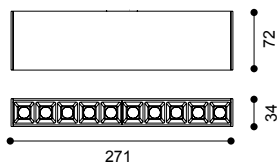
Color available

Body :  
Black White

Baffle :   
Black White Piano black



Dimmable



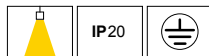
Article number	1816.107
LED Consumption	22W (2.2W X10pcs)
Current	700 (mA)
Lumen	200 (lm) X10
Beam Angle	15°/30°/40°
CCT	3000K
CRI	90+

Driver Built-in

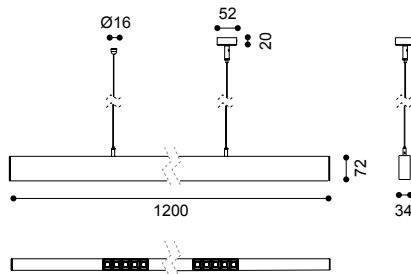
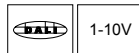
Color available

Body :  
Black White

Baffle :   
Black White Piano black



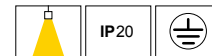
Dimmable



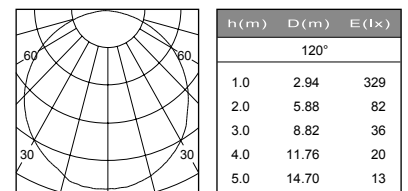
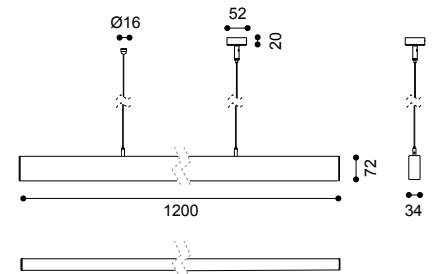
Article number	1916.101
LED Consumption	23.4W
Current	650 (mA)
System Lumen	1035 (lm)
Beam Angle	120°
CCT	3000K
CRI	90+

Driver Built-in

Colours  
Black White

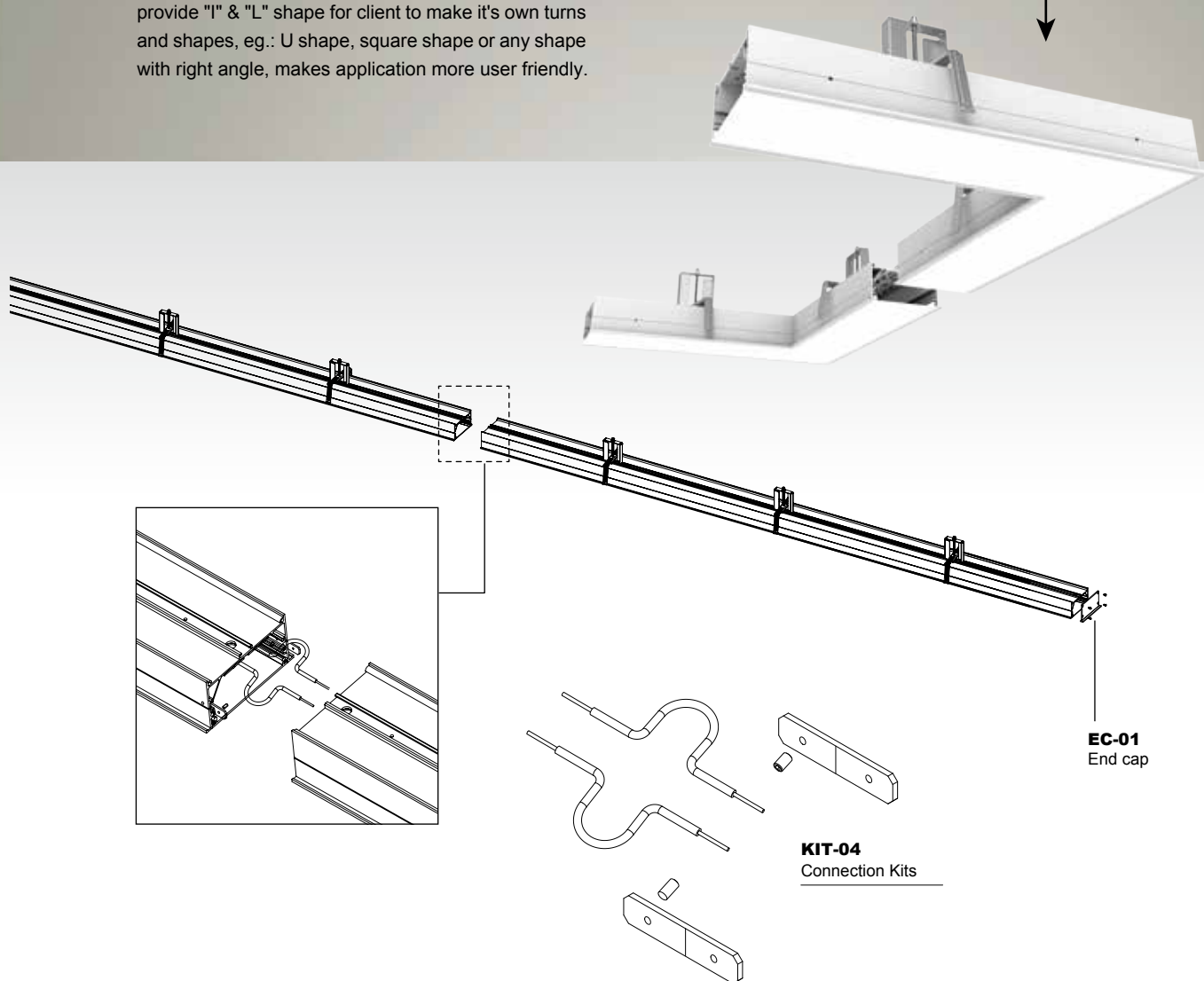


Dimmable



LINE PANEL

LINE PANEL is for indoor cove lighting, we can provide "I" & "L" shape for client to make it's own turns and shapes, eg.: U shape, square shape or any shape with right angle, makes application more user friendly.





Article number	1918.111A
LED Consumption	12W
Voltage	24 (V DC)
Lumen	800 (lm)
Beam Angle	-
CCT	3000K
CRI	80+

Article number	1918.111B
LED Consumption	20W
Voltage	24 (V DC)
Lumen	1660 (lm)
Beam Angle	-
CCT	3000K
CRI	80+

Article number	1918.111C
LED Consumption	40W
Voltage	24 (V DC)
Lumen	3320 (lm)
Beam Angle	-
CCT	3000K
CRI	80+

Article number	1918.111D
LED Consumption	80W
Voltage	24 (V DC)
Lumen	6640 (lm)
Beam Angle	-
CCT	3000K
CRI	80+

Maximum linkable length 4.8 meter , maximum 200W

Colours  
Black White

Accessories

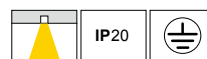


EC-01
End cap

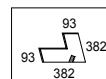
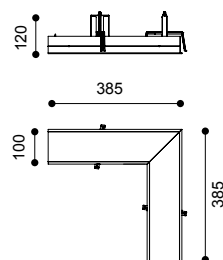


Article number	1918.112
LED Consumption	26W
Voltage	24 (V DC)
Lumen	1800 (lm)
Beam Angle	-
CCT	3000K
CRI	80+

Colours  
Black White



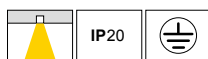
Dimmable



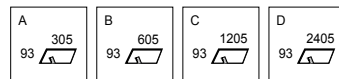
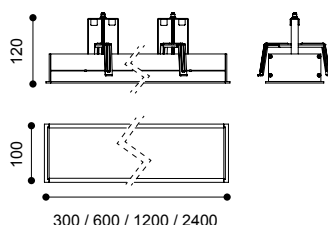
Accessories



EC-01
End cap

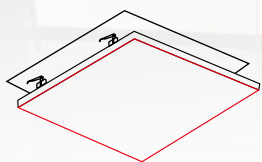


Dimmable

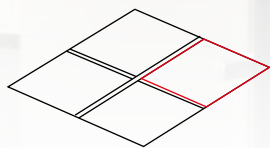


LED PANEL LIGHT

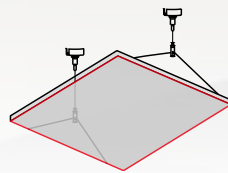
No glare, no ghosting, invisible LED dots, soft, comfortable and attractive ultra thin profile, plus energy saving design of light guide plate, all make it a first priority to appear on commercial space.



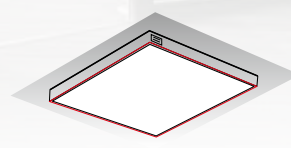
Recessed installation with spring



Recessed installation



Pendant installation



Surfaced mounted



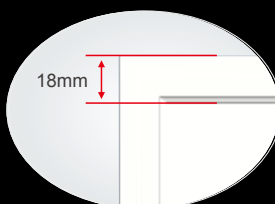
Product details



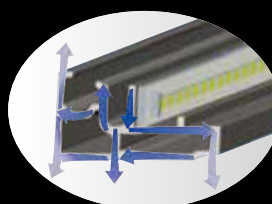
Innovative Plug-and-Play Connector



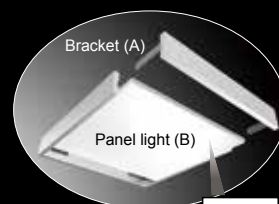
Flat head screw



18mm width frame to increase illumination area



Multiple paths to dissipate heat



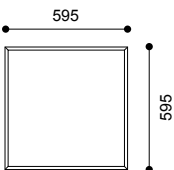
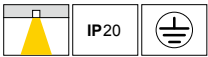
Surfaced Installation





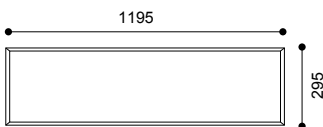
Article number	1660.001
LED Consumption	36W
Voltage	100-240 (Vac)
Lumen	3200 (lm)
Beam Angle	110°
CCT	3000K
CRI	80+

Colours  White



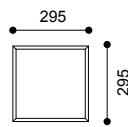
Article number	1660.002
LED Consumption	36W
Voltage	100-240 (Vac)
Lumen	3200 (lm)
Beam Angle	110°
CCT	3000K
CRI	80+

Colours  White



Article number	1660.003
LED Consumption	18W
Voltage	100-240 (Vac)
Lumen	1260 (lm)
Beam Angle	110°
CCT	3000K
CRI	80+

Colours  White



Accessories



PA-01 Hanging accessories PA-02 Recessed accessories PA-03 Ceiling accessories

Accessories



PA-01 Hanging accessories PA-02 Recessed accessories PA-03 Ceiling accessories

Accessories



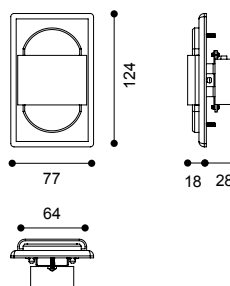
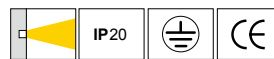
PA-01 Hanging accessories PA-02 Recessed accessories PA-03 Ceiling accessories



Article number 1065.164

LED Consumption	0.7W
Current	250 (mA)
Lumen	12 (lm)
Beam Angle	-
CCT	3200K
CRI	90+

Colours   
Black White Anodized Alum.



EZ STEP LED

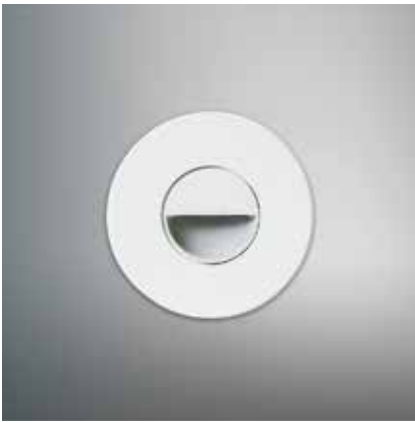
When it comes to installation ease and personal safety, the EZ Step™ really fits the bill. This innovative LED uses 0.7 watts of energy, and can be installed into any standard single gang outlet box for an attractive lighting solution.

Use it in stairways, hallways and corridors; anyplace in your home or office where an added safety or accent light may be needed. Indoor use only.



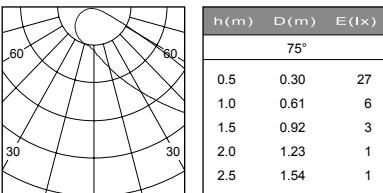
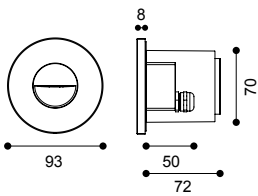
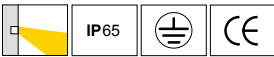
KUMA

Variety of different frames available. KUMA can be used in indoor, outdoor, staircase and passageway. Stylish, elegant and harmonious lighting, compact design, easy to decorate the space, and creates a noble and beautiful atmosphere, bringing warm hopes to the icy cold wall.



Article number	1495.103
LED Consumption	2.6W
Voltage	230 (Vac)
Lumen	140 (lm)
Beam Angle	75°
CCT	2700K
CRI	80+

Colours   
Black White Brown



Accessories



Mounting bracket

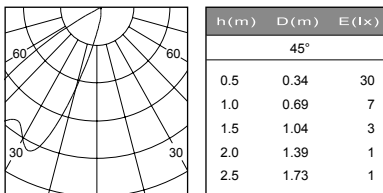
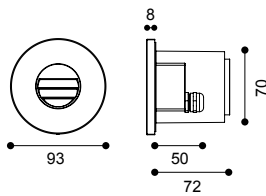


Recessed can



Article number	1495.104
LED Consumption	2.6W
Voltage	230 (Vac)
Lumen	140 (lm)
Beam Angle	45°
CCT	2700K
CRI	80+

Colours   
Black White Brown



Accessories



Mounting bracket

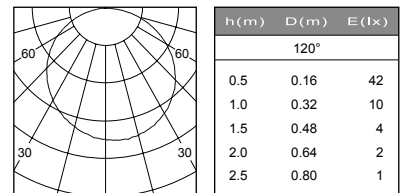
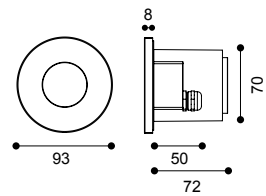


Recessed can



Article number	1495.105
LED Consumption	2.6W
Voltage	230 (Vac)
Lumen	140 (lm)
Beam Angle	120°
CCT	2700K
CRI	80+

Colours   
Black White Brown



Accessories



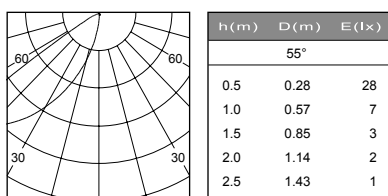
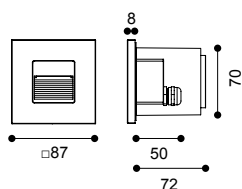
Mounting bracket



Recessed can



Article number	1495.203
LED Consumption	2.6W
Voltage	230 (Vac)
Lumen	140 (lm)
Beam Angle	55°
CCT	2700K
CRI	80+
Colours	● ● ● Black White Brown



Accessories



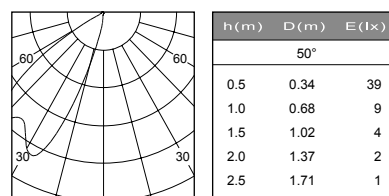
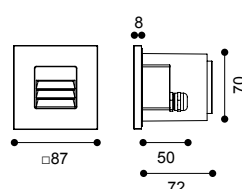
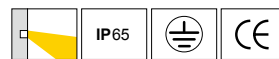
Mounting bracket



Recessed can



Article number	1495.204
LED Consumption	2.6W
Voltage	230 (Vac)
Lumen	140 (lm)
Beam Angle	50°
CCT	2700K
CRI	80+
Colours	● ● ● Black White Brown



Accessories



Mounting bracket



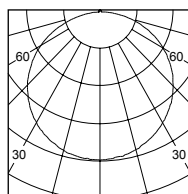
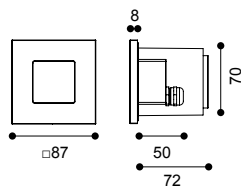
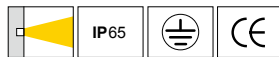
Recessed can



Article number 1495.205

LED Consumption	2.6W
Voltage	230 (Vac)
Lumen	140 (lm)
Beam Angle	120°
CCT	2700K
CRI	80+

Colours   
Black White Brown



h(m)	D(m)	E(lx)
120°		
0.5	0.16	47
1.0	0.32	11
1.5	0.49	5
2.0	0.65	2
2.5	0.82	1

Accessories



Mounting bracket



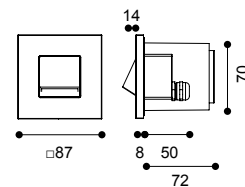
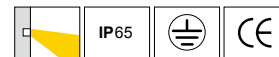
Recessed can



Article number 1595.120

LED Consumption	2.6W
Voltage	230 (Vac)
Lumen	140 (lm)
Beam Angle	120°
CCT	2700K
CRI	80+

Colours   
Black White Brown



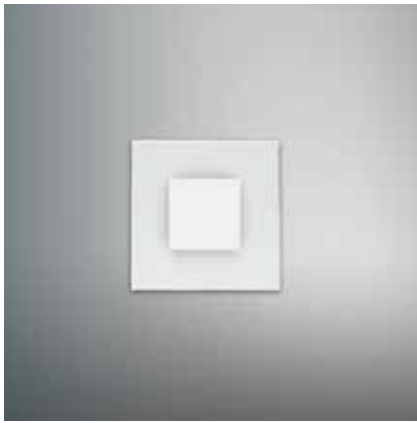
Accessories



Mounting bracket

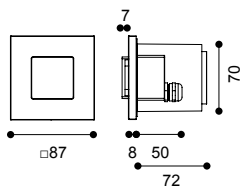
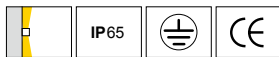


Recessed can



Article number	1595.121
LED Consumption	2.6W
Voltage	230 (Vac)
Lumen	140 (lm)
Beam Angle	120°
CCT	2700K
CRI	80+

Colours   
Black White Brown



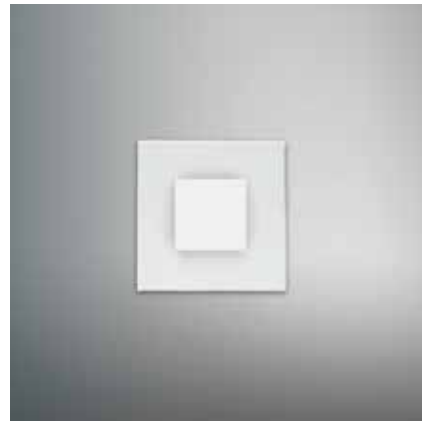
Accessories



Mounting bracket

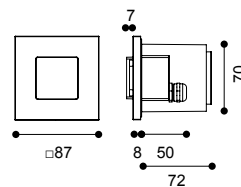
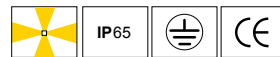


Recessed can



Article number	1595.122
LED Consumption	2.6W
Voltage	230 (Vac)
Lumen	140 (lm)
Beam Angle	120°
CCT	2700K
CRI	80+

Colours   
Black White Brown



Accessories



Mounting bracket

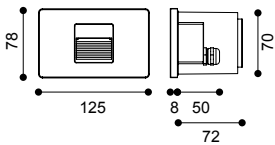
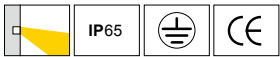


Recessed can

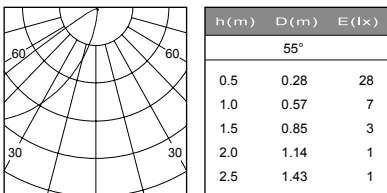
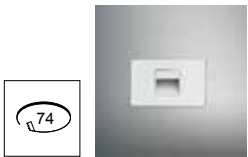


Article number	1495.113 1495.113A
LED Consumption	2.6W
Voltage	230 (Vac)
Lumen	140 (lm)
Beam Angle	120°
CCT	2700K
CRI	80+

Colours   
Black White Brown



1495.113A



Accessories



Mounting bracket

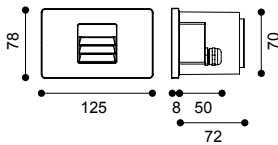


Recessed can

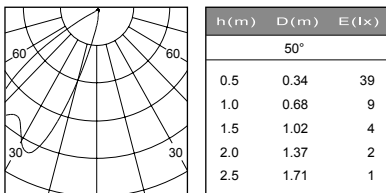


Article number	1495.114 1495.114A
LED Consumption	2.6W
Voltage	230 (Vac)
Lumen	140 (lm)
Beam Angle	120°
CCT	2700K
CRI	80+

Colours   
Black White Brown



1495.114A



Accessories



Mounting bracket

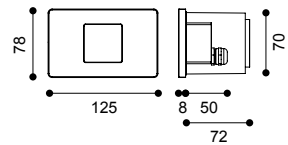


Recessed can

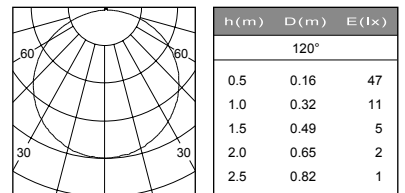
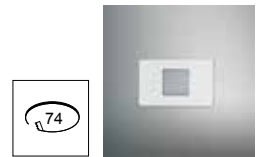


Article number	1495.115 1495.115A
LED Consumption	2.6W
Voltage	230 (Vac)
Lumen	140 (lm)
Beam Angle	120°
CCT	2700K
CRI	80+

Colours   
Black White Brown



1495.115A



Accessories



Mounting bracket

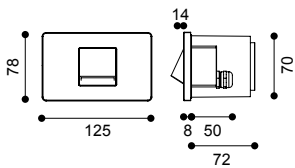


Recessed can



Article number	1595.123 1595.123A
LED Consumption	2.6W
Voltage	230 (Vac)
Lumen	140 (lm)
Beam Angle	120°
CCT	2700K
CRI	80+

Colours   
Black White Brown



1595.123A



Accessories



Mounting bracket

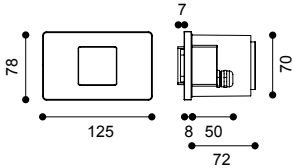


Recessed can



Article number	1595.124 1595.124A
LED Consumption	2.6W
Voltage	230 (Vac)
Lumen	140 (lm)
Beam Angle	120°
CCT	2700K
CRI	80+

Colours   
Black White Brown



1595.124A



Accessories



Mounting bracket

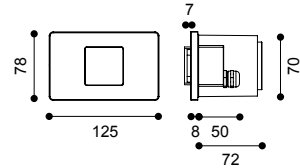
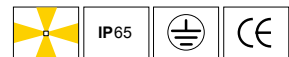


Recessed can



Article number	1595.125 1595.125A
LED Consumption	2.6W
Voltage	230 (Vac)
Lumen	140 (lm)
Beam Angle	120°
CCT	2700K
CRI	80+

Colours   
Black White Brown



1595.125A



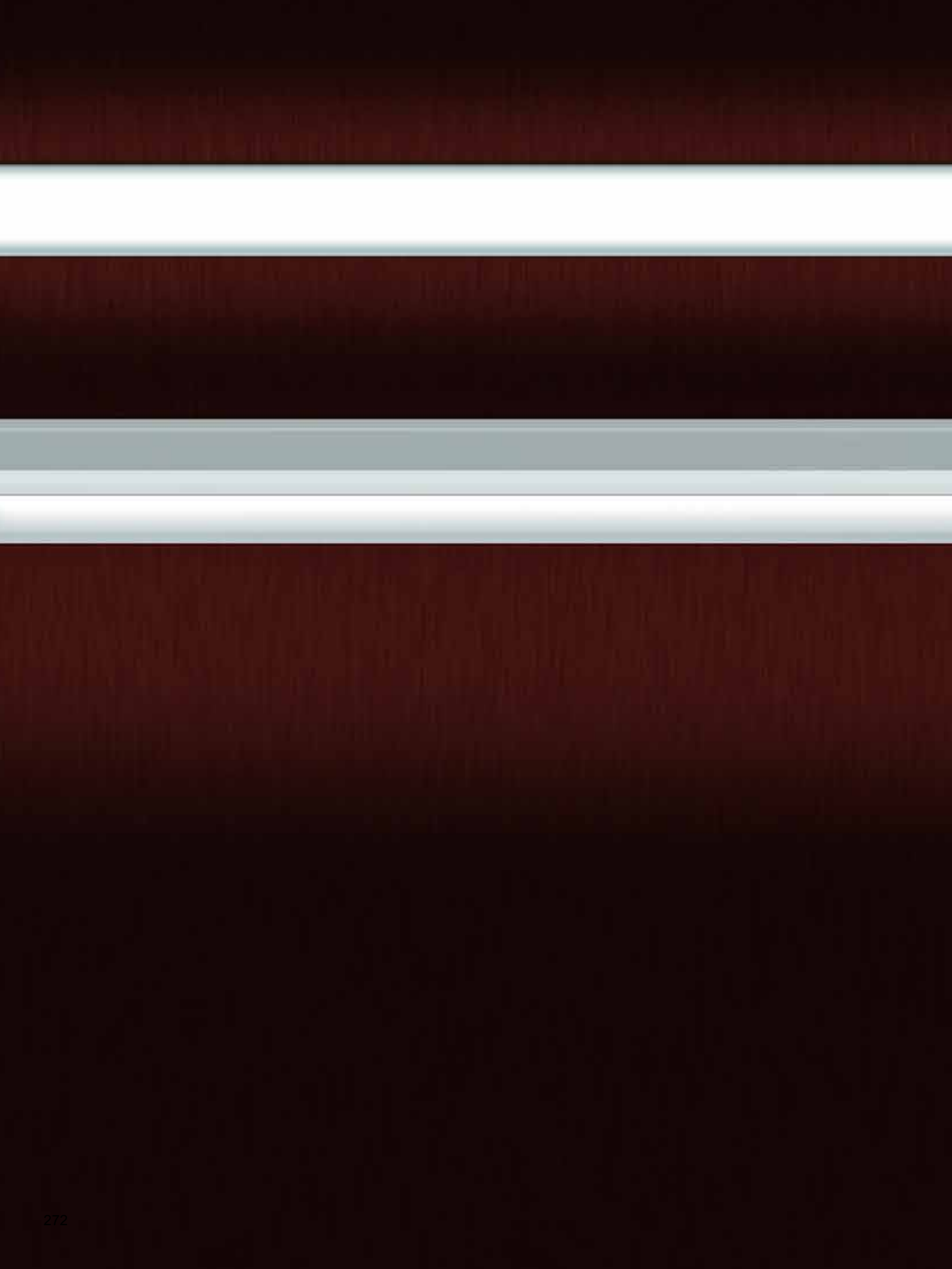
Accessories



Mounting bracket



Recessed can





STICK-LINE

The perfect solution for new installations that require low upfront costs.

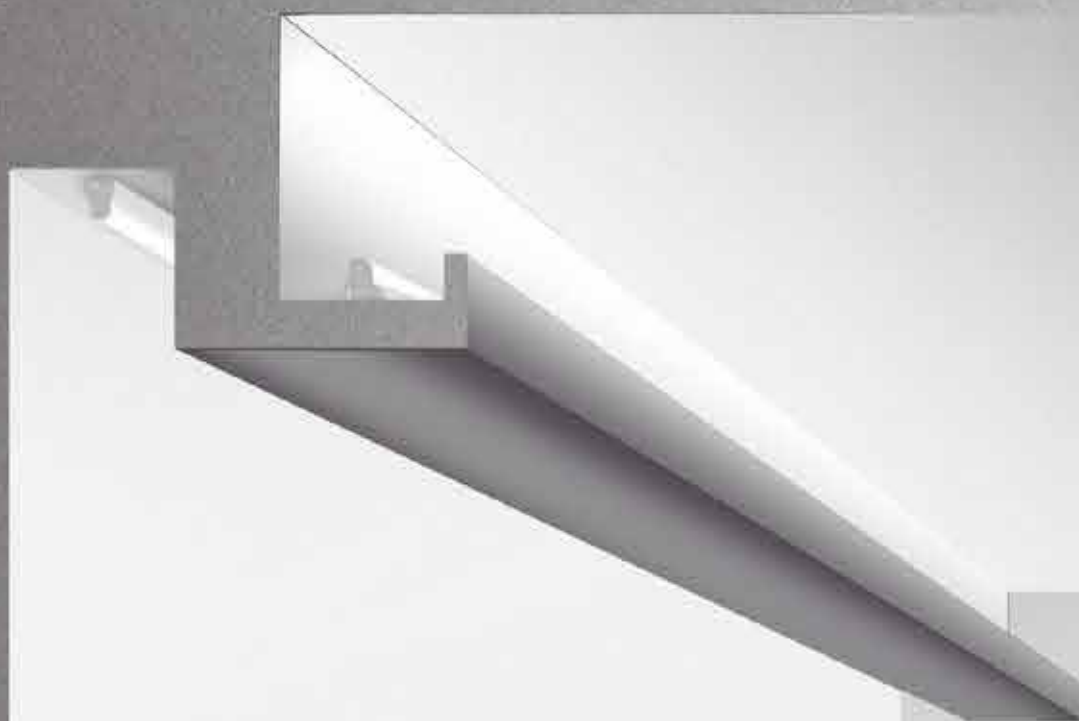
It provides a price-effective way to upgrade existing fluorescent fixtures to the latest trend of LED lighting. With the same output as T5 fluorescent tube, LED uses less power and has almost twice the lifespan.

Installation : ceiling and wall mounted.

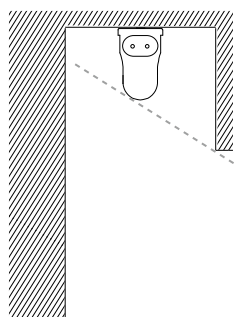
Insulation : Class II, 100-240V AC.

Protection : IP20

Approval : CE

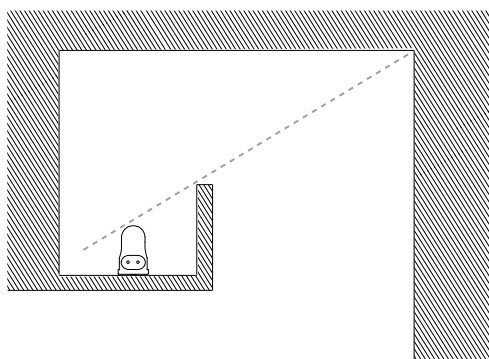


Application for cove lighting :



Wall washer down:

The higher the plate cover the luminaire, the lower glare, and can provide more comfy illumination.



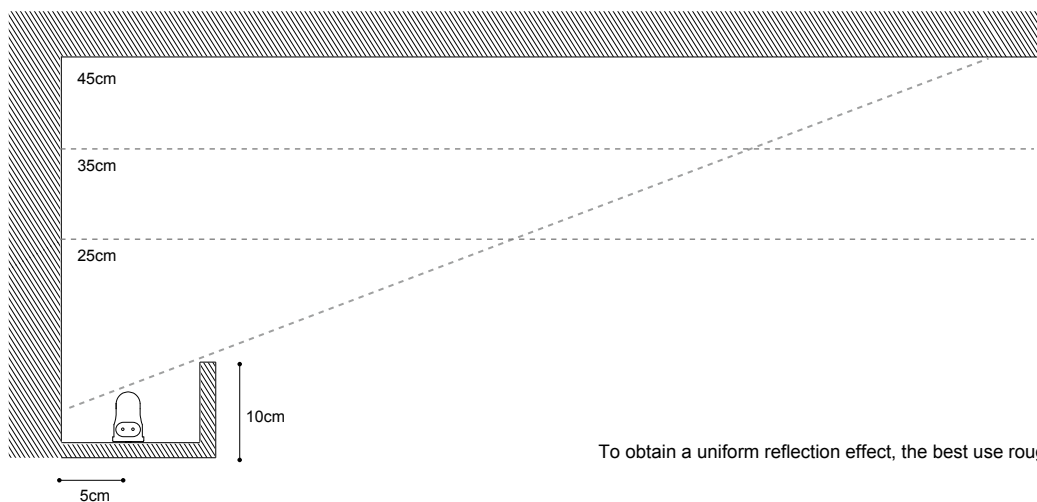
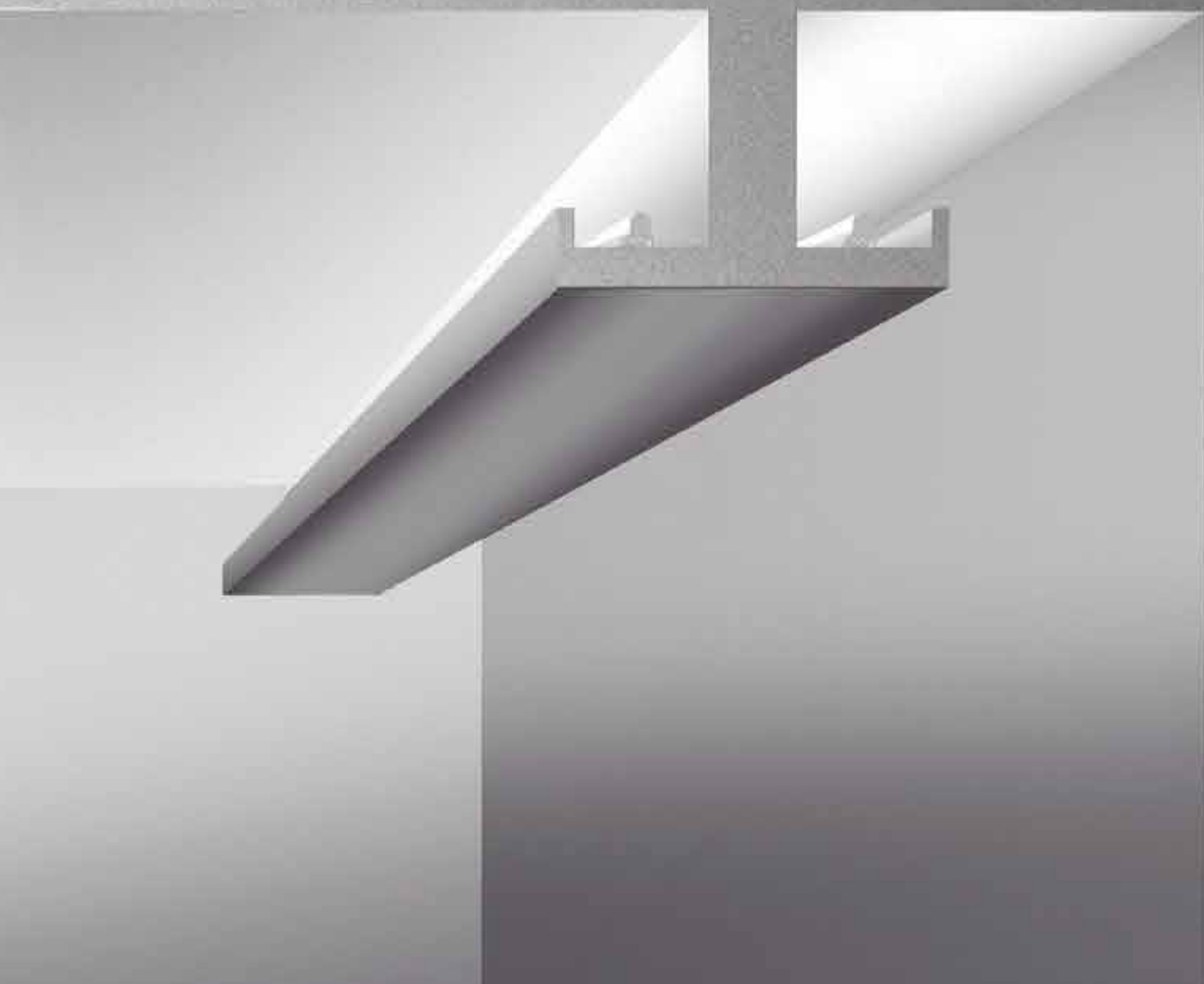
Wall washer up:

If calculated a good lighting source truncated, you can make the corner full of light.

Twice reflected light will make uniform illumination on the wall.

Because the light source can't be seen, so it will not directly stimulate the eyes.

But the washer distance will be shorter than washer down.



Washer on the ceiling:

The farther from the ceiling, the farther range and distance can be washed.

If the ceiling needs to be wash by the left and right sides of the wall at the same time, make the blackout line extends to the middle of the ceiling, so that the whole ceiling is full of light with better performance.

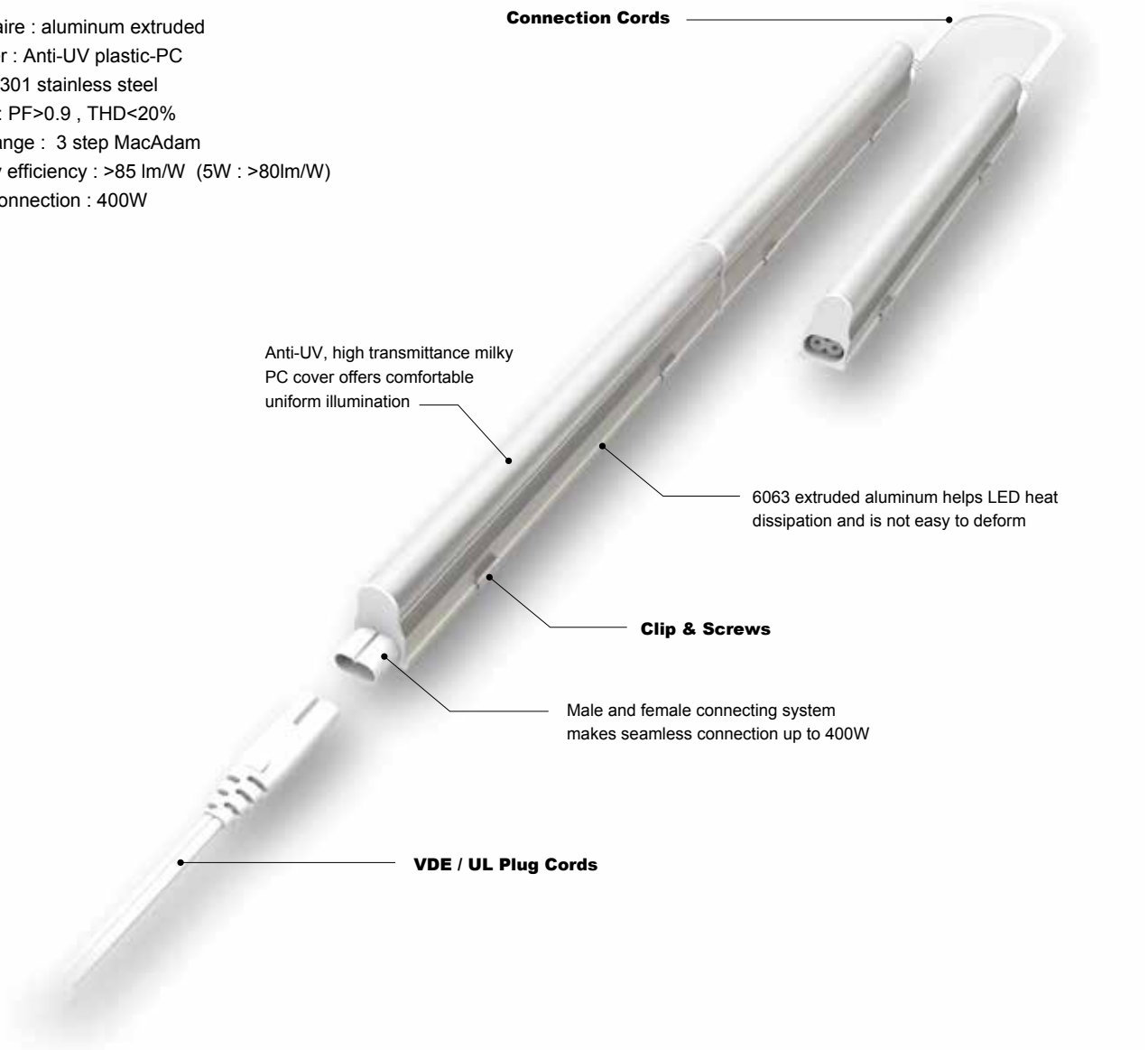
To obtain a uniform reflection effect, the best use roughness material on lighting surface.



STICK-LINE

Product Specification

Luminaire : aluminum extruded
 Diffuser : Anti-UV plastic-PC
 Clips : 301 stainless steel
 Driver : PF>0.9 , THD<20%
 CCT range : 3 step MacAdam
 Energy efficiency : >85 lm/W (5W : >80lm/W)
 Max. connection : 400W



Colours  Anodized alum.



VDE Plug cords
 EP-14-180 Length:180cm



VDE Connection cords
 CSE-29-25 Length:25cm
 CSE-29-50 Length:50cm



Clip & Screws
 NS-0603



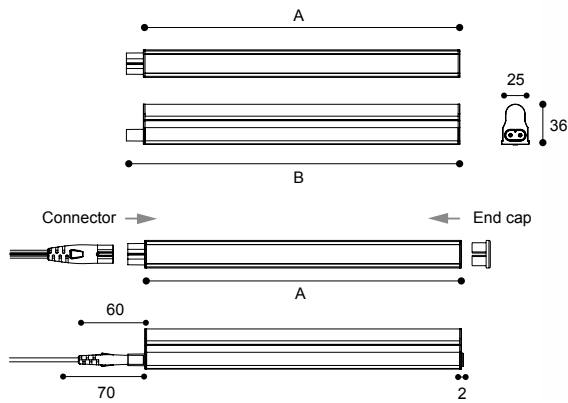
UL Plug cords
 AP-14-180 Length:180cm



UL Connection cords
 CSA-29-25 Length:25cm
 CSA-29-50 Length:50cm



STICK-LINE



Wattage	A(mm)	B(mm)
5W	280	295
9W	536	551
10W / 13W	836	851
14W / 18W	1136	1151
16W / 22W	1436	1451



MM mark:
DIN 57710-14:1982
(Test by Intertek)



RoHS
for Directive 2011 / 65 /EU
(Test by Electronics Testing
Center, Taiwan)



LVD :
EN 60598-2-1:1989
EN 60598-1:2015
EN 62031:2008+A1:2012+A2:2015
EN 61347-2-13:2006
EN 61347-1:2008+A1:2011+A2:2013
(Test by Electronics Testing
Center, Taiwan)



EMC :
EN 55015:2013/A1:2015
EN 61000-3-2:2014
EN 61000-3-3:2013
EN 62493:2009
EN 62493:2010
(Test by Electronics Testing
Center, Taiwan)



Blue light hazard to light
sources and luminaires:
RG0 Group
IEC/TR 62778:2014
EN 62471:2008
(Test by Electronics Testing
Center, Taiwan)

Colours



Anodized alum.

Article number	LED Consumption	Voltage	System Lumen	Beam Angle	LED Type	LED q'ty	CCT/CRI
1610.003A	5W	100-240V AC	355 (lm)	120°	SMD	24	30/80+
1610.003A	5W	100-240V AC	365 (lm)	120°	SMD	24	40/80+
1610.003B	9W	100-240V AC	760 (lm)	120°	SMD	48	30/80+
1610.003B	9W	100-240V AC	800 (lm)	120°	SMD	48	40/80+
1610.003C	10W	100-240V AC	870 (lm)	120°	SMD	60	30/80+
1610.003C	10W	100-240V AC	900 (lm)	120°	SMD	60	40/80+
1610.003D	13W	100-240V AC	1170 (lm)	120°	SMD	72	30/80+
1610.003D	13W	100-240V AC	1200 (lm)	120°	SMD	72	40/80+
1610.003E	14W	100-240V AC	1240 (lm)	120°	SMD	84	30/80+
1610.003E	14W	100-240V AC	1300 (lm)	120°	SMD	84	40/80+
1610.003F	18W	100-240V AC	1620 (lm)	120°	SMD	96	30/80+
1610.003F	18W	100-240V AC	1680 (lm)	120°	SMD	96	40/80+
1610.003G	16W	100-240V AC	1480 (lm)	120°	SMD	96	30/80+
1610.003G	16W	100-240V AC	1580 (lm)	120°	SMD	96	40/80+
1610.003H	22W	100-240V AC	1924 (lm)	120°	SMD	120	30/80+
1610.003H	22W	100-240V AC	2024 (lm)	120°	SMD	120	40/80+



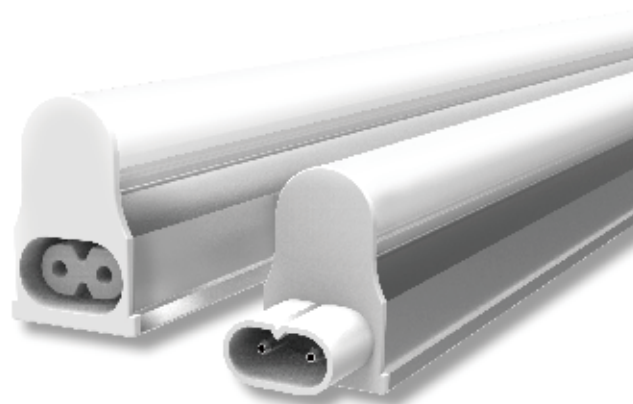
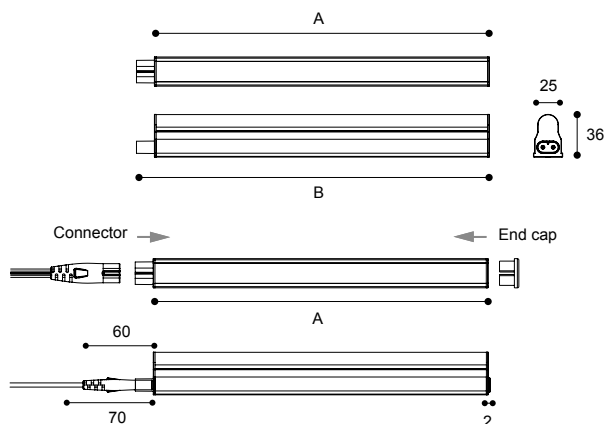


Flicker free



Flicker

STICK-LINE-FF



Wattage	A(mm)	B(mm)
9W	536	551
10W / 13W	836	851
14W / 18W	1136	1151
16W / 22W	1436	1451

Flicker free

Product features

Flickering is an inevitable phenomenon in LED.

Through the development of technology, now we can take advantage of high brightness and high refresh rate to avoid the human eye perceives lamps are flickering.

But more or less it will still affect the visual, because the optic nerve will continue to operate to adapt to the flash frequency changes from black to white and often leads to eye fatigue and other symptoms of CVS.

STICK-LINE uses RISE's professional circuit design to level the power ripple output to LED to achieve no flickering.

Application:

Suitable for home, office, studio, shops, libraries, museums, production lines, etc where need to photography or using long-term vision place.

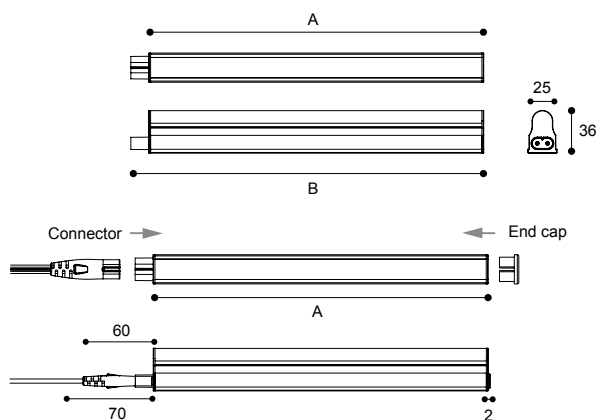
Colours  Anodized alum.

Article number	LED Consumption	Voltage	System Lumen	Beam Angle	LED Type	LED q'ty	CCT/CRI
1610.003B-FF	9W	100-240V AC	760 (lm)	120°	SMD	48	30/80+
1610.003B-FF	9W	100-240V AC	800 (lm)	120°	SMD	48	40/80+
1610.003C-FF	10W	100-240V AC	870 (lm)	120°	SMD	60	30/80+
1610.003C-FF	10W	100-240V AC	900 (lm)	120°	SMD	60	40/80+
1610.003D-FF	13W	100-240V AC	1170 (lm)	120°	SMD	72	30/80+
1610.003D-FF	13W	100-240V AC	1200 (lm)	120°	SMD	72	40/80+
1610.003E-FF	14W	100-240V AC	1240 (lm)	120°	SMD	84	30/80+
1610.003E-FF	14W	100-240V AC	1300 (lm)	120°	SMD	84	40/80+
1610.003F-FF	18W	100-240V AC	1620 (lm)	120°	SMD	96	30/80+
1610.003F-FF	18W	100-240V AC	1680 (lm)	120°	SMD	96	40/80+
1610.003G-FF	16W	100-240V AC	1480 (lm)	120°	SMD	96	30/80+
1610.003G-FF	16W	100-240V AC	1580 (lm)	120°	SMD	96	40/80+
1610.003H-FF	22W	100-240V AC	1924 (lm)	120°	SMD	120	30/80+
1610.003H-FF	22W	100-240V AC	2024 (lm)	120°	SMD	120	40/80+





STICK-LINE-DIM



Wattage	A(mm)	B(mm)
5W	280	295
9W	536	551
10W / 13W	836	851
14W / 18W	1136	1151
16W / 22W	1436	1451



Dimmable

brightness
1% 100%

Product features

Smooth and soft dimming process: Using RISE dimming circuit design switch to low without flicker and noise.

Dimming through LUTRON, LEVITON Dimmer, etc. and according to your own preferences to adjust the intensity of light, dimming to dark in daytime or sleeping time at midnight.

Dimming range from 1 to 100% to be bright at work or reading time.

Suitable for home, shops, indirect lighting and so on.

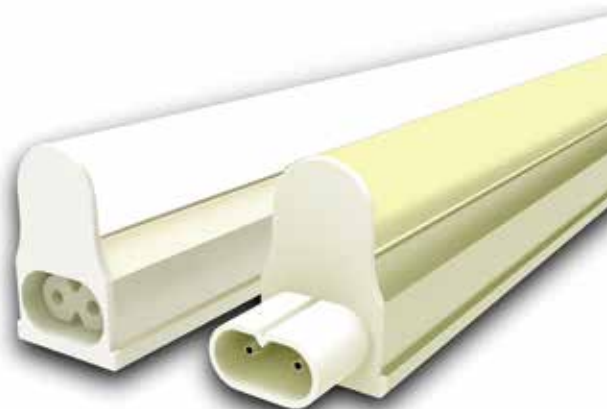
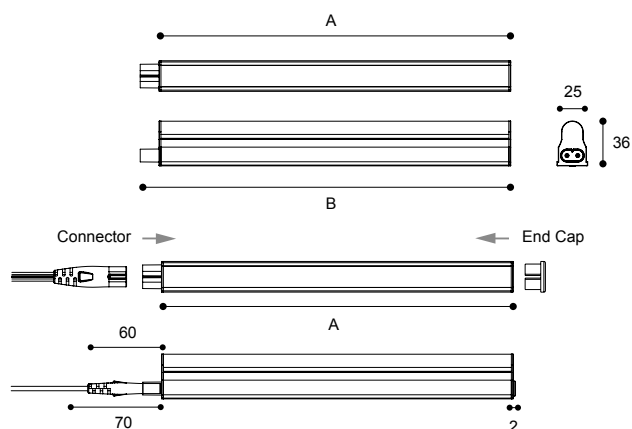
Colours  Anodized alum.

Article number	LED Consumption	Voltage	System Lumen	Beam Angle	LED Type	LED q'ty	CCT/CRI
1610.003A-DIM	5W	230V AC	355 (lm)	120°	SMD	24	30/80+
	5W	230V AC	365 (lm)	120°	SMD	24	40/80+
1610.003B-DIM	9W	230V AC	760 (lm)	120°	SMD	48	30/80+
	9W	230V AC	800 (lm)	120°	SMD	48	40/80+
1610.003C-DIM	10W	230V AC	870 (lm)	120°	SMD	60	30/80+
	10W	230V AC	900 (lm)	120°	SMD	60	40/80+
1610.003D-DIM	13W	230V AC	1170 (lm)	120°	SMD	72	30/80+
	13W	230V AC	1200 (lm)	120°	SMD	72	40/80+
1610.003E-DIM	14W	230V AC	1240 (lm)	120°	SMD	84	30/80+
	14W	230V AC	1300 (lm)	120°	SMD	84	40/80+
1610.003F-DIM	18W	230V AC	1620 (lm)	120°	SMD	96	30/80+
	18W	230V AC	1680 (lm)	120°	SMD	96	40/80+
1610.003G-DIM	16W	230V AC	1480 (lm)	120°	SMD	96	30/80+
	16W	230V AC	1580 (lm)	120°	SMD	96	40/80+
1610.003H-DIM	22W	230V AC	1924 (lm)	120°	SMD	120	30/80+
	22W	230V AC	2024 (lm)	120°	SMD	120	40/80+





STICK-LINE-WCW



Wattage	A(mm)	B(mm)
9W	536	551
10W / 13W	836	851
14W / 18W	1136	1151
16W / 22W	1436	1451

Tunable White

CCT	off/on	off/on
2700K	4000K	5000K

brightness	100%
1%	

Product Features

Using Rise dimming technology, allowing the fixture change color temperature and brightness via TRIAC dimmers (e.g. Lutron, Leviton, etc.).

User can change color temp (2700K / 4000K / 5000K) and brightness level to suit their need.

5000K is suitable during day time or summer.

2700K is suitable during night time or winter.

4000K sits between the two.

Brightness change provides smooth and soft dimming, best cove lighting solution for residential and shop application.

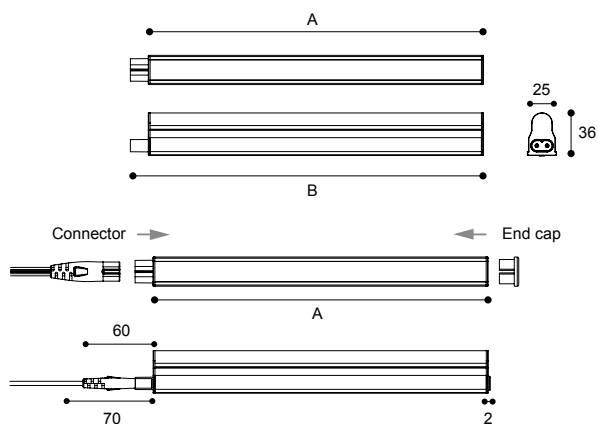
Colours  Anodized alum.

Article number	LED Consumption	Voltage	System Lumen	Beam Angle	LED Type	LED q'ty	CCT/CRI
1610.003B-WCW	9W	230V AC	760 (lm)	120°	SMD	96	27,40,50/80+
1610.003C-WCW	10W	230V AC	870 (lm)	120°	SMD	120	27,40,50/80+
1610.003D-WCW	13W	230V AC	1170 (lm)	120°	SMD	144	27,40,50/80+
1610.003E-WCW	14W	230V AC	1240 (lm)	120°	SMD	168	27,40,50/80+
1610.003F-WCW	18W	230V AC	1620 (lm)	120°	SMD	192	27,40,50/80+
1610.003G-WCW	16W	230V AC	1480 (lm)	120°	SMD	192	27,40,50/80+
1610.003H-WCW	22W	230V AC	1924 (lm)	120°	SMD	240	27,40,50/80+





STICK-LINE-DW



Wattage	A(mm)	B(mm)
5W	280	295
9W	536	551
10W / 13W	836	851
14W / 18W	1136	1151
16W / 22W	1436	1451

Dim to warm

CCT and brightness

2000K / 1%

3000K / 100%

Product Features

Using Rise dimming technology, allowing the fixture dim to warm via TRIAC dimmers (e.g. Lutron, Leviton, etc.). In replacing traditional light bulbs / tubes.

Low brightness level – close to 2000K

High brightness level – close to 3000K

Smooth and soft dimming provides warm welcome environment, best cove lighting solution for residential , restaurant and hotel application.

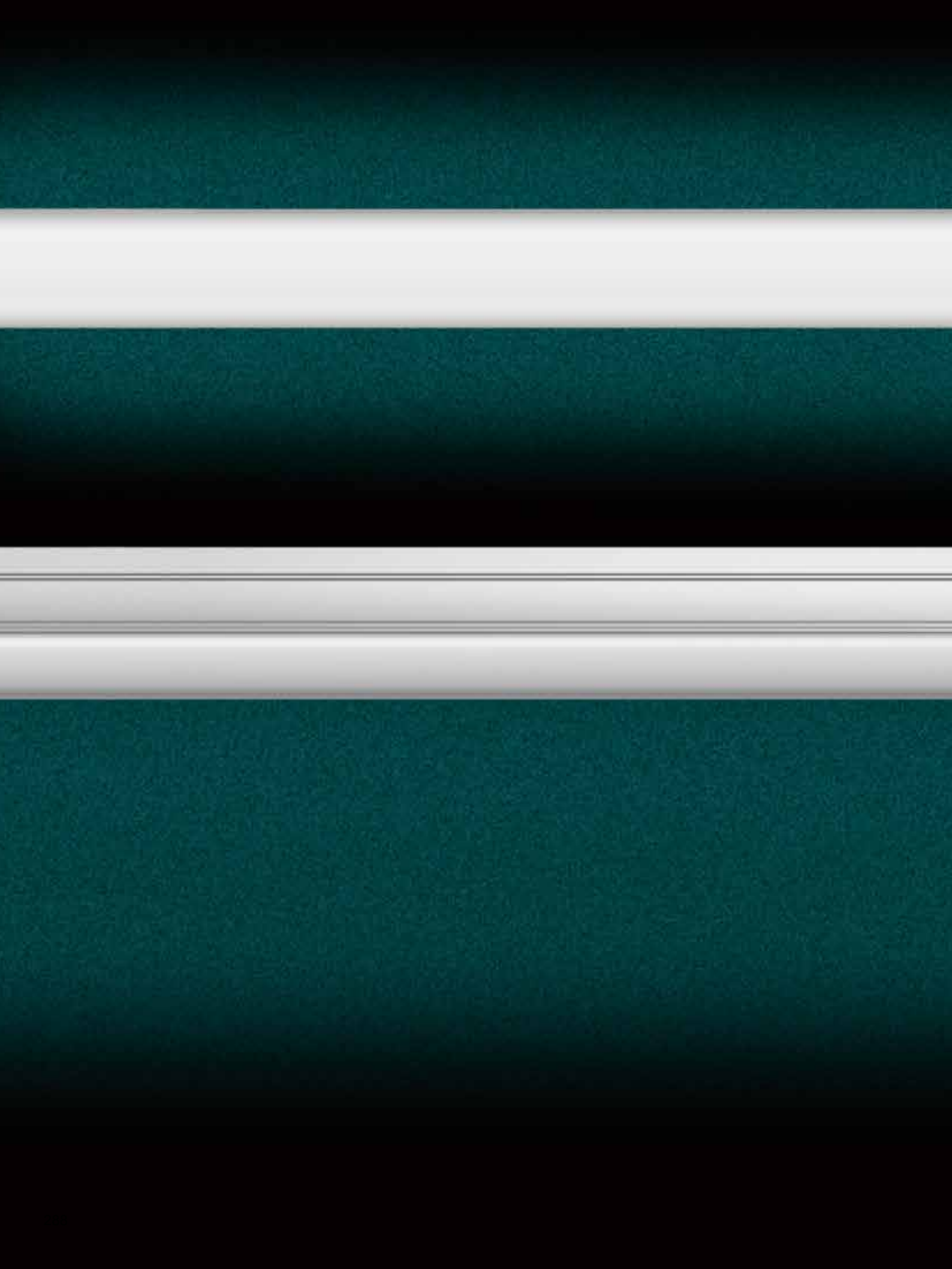
Colours



Anodized alum.

Article number	LED Consumption	Voltage	System Lumen	Beam Angle	LED Type	LED q'ty	CCT/CRI
1610.003A-DW	5W	230V AC	355 (lm)	120°	SMD	34	20-30/80+
1610.003B-DW	9W	230V AC	760 (lm)	120°	SMD	68	20-30/80+
1610.003C-DW	10W	230V AC	870 (lm)	120°	SMD	102	20-30/80+
1610.003D-DW	13W	230V AC	1170 (lm)	120°	SMD	102	20-30/80+
1610.003E-DW	14W	230V AC	1240 (lm)	120°	SMD	136	20-30/80+
1610.003F-DW	18W	230V AC	1620 (lm)	120°	SMD	136	20-30/80+
1610.003G-DW	16W	230V AC	1480 (lm)	120°	SMD	136	20-30/80+
1610.003H-DW	22W	230V AC	1924 (lm)	120°	SMD	170	20-30/80+







APOLLO-III

Provide more output than standard T5 LED fixture with stronger mechanism for better heat dissipation. suitable to use in walkway, corridor or indirect lighting purpose.

Installation : ceiling and wall mounted.

Insulation : Class II, 230V AC.

Protection : IP20

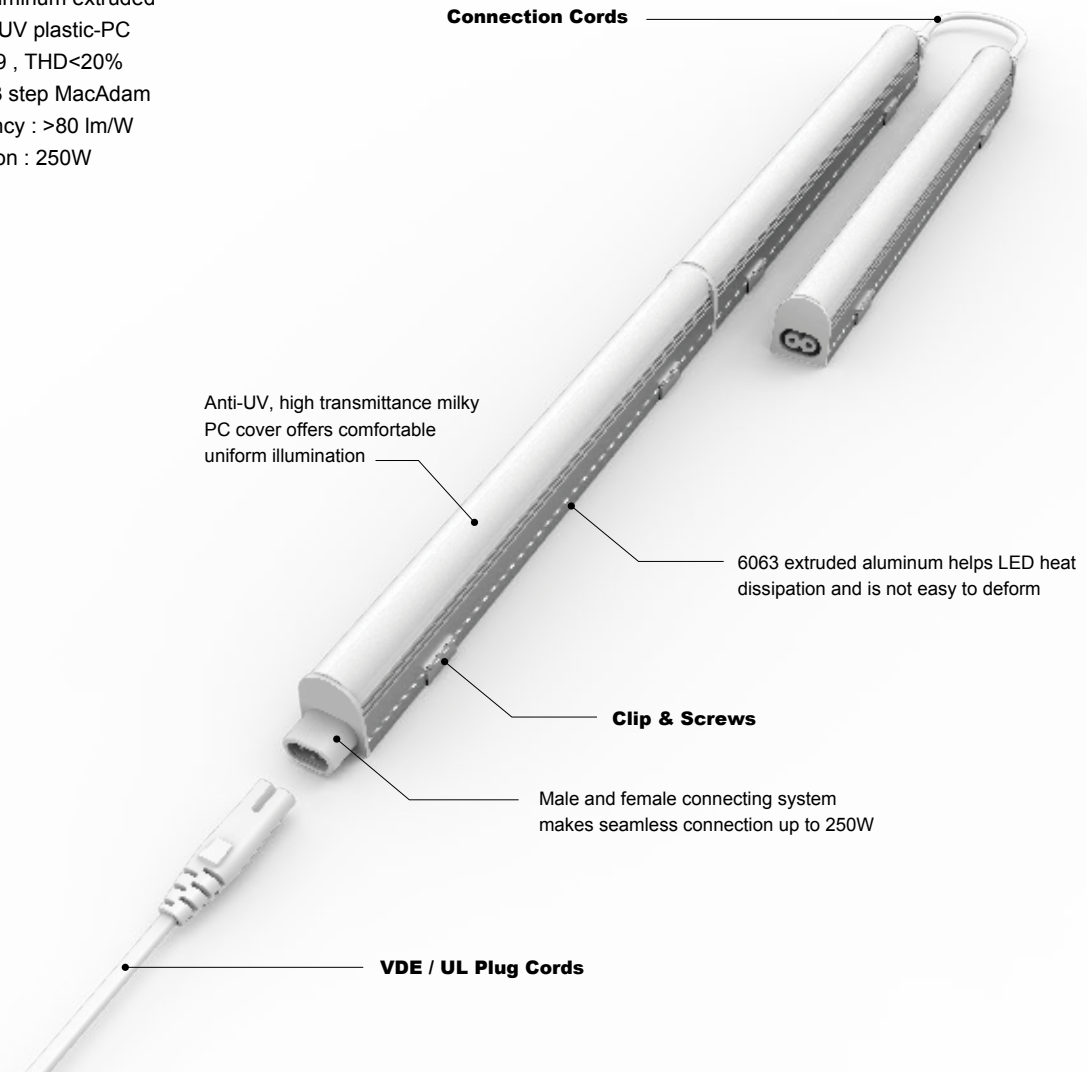
Approval : CE



APOLLO-III

Product Specification

Luminaire : aluminum extruded
 Diffuser : Anti-UV plastic-PC
 Driver : PF>0.9 , THD<20%
 CCT range : 3 step MacAdam
 Energy efficiency : >80 lm/W
 Max. connection : 250W



Colours 
 Anodized alum.



VDE Plug cords
 EP-14-200 Length:200cm



VDE Connection cords
 CSE-14-25 Length:25cm
 CSE-14-50 Length:50cm



Clip & Screws
 NS-0479



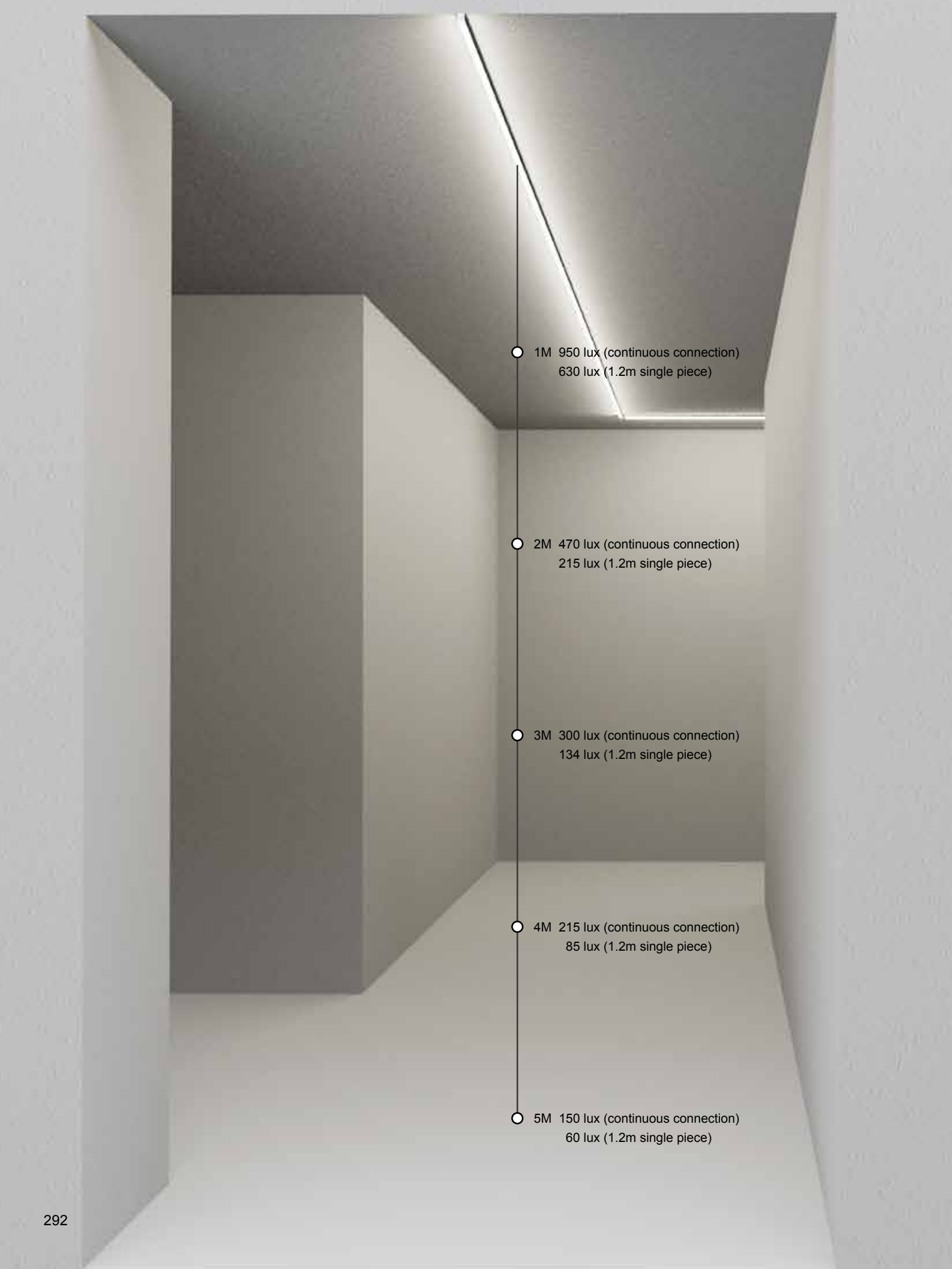
UL Plug cords
 AP-14-200 Length:200cm



UL Connection cords
 CSA-14-25 Length:25cm
 CSA-14-50 Length:50cm



V-Clip & Screws
 NS-0386



1M 950 lux (continuous connection)
630 lux (1.2m single piece)

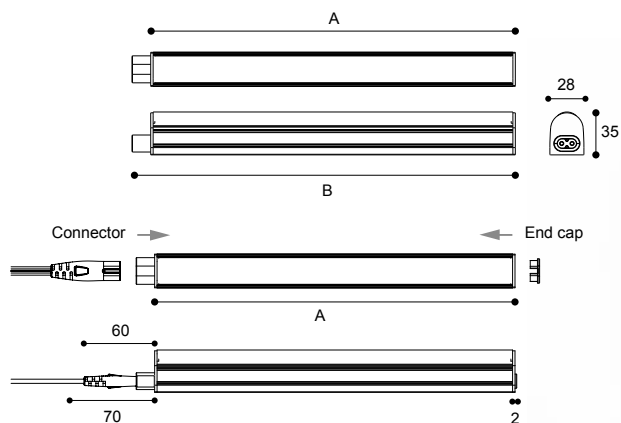
2M 470 lux (continuous connection)
215 lux (1.2m single piece)

3M 300 lux (continuous connection)
134 lux (1.2m single piece)

4M 215 lux (continuous connection)
85 lux (1.2m single piece)

5M 150 lux (continuous connection)
60 lux (1.2m single piece)

APOLLO-R-DIMMER-III



Wattage	A(mm)	B(mm)
7W	300	315
14W	600	615
21W	900	915
28W	1200	1215

Dimmable

brightness
1% 100%

Product features

Smooth and soft dimming: Using RISE dimming technology to dim without flicker and noise.

Dimming with branded dimmer in the market to adjust the intensity of light, dim low during daytime or sleeping.

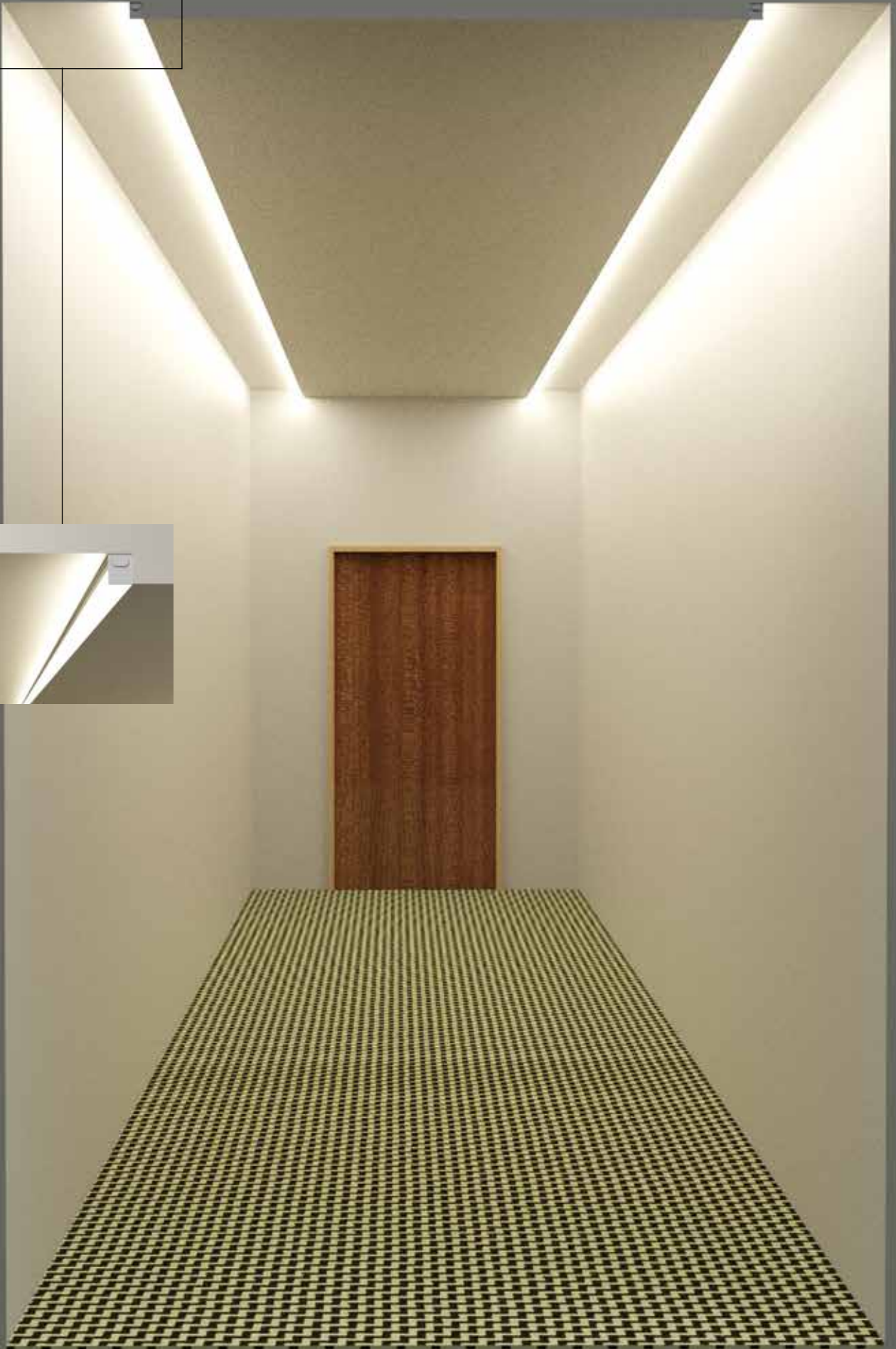
Dimming range from 1%~100% for various needs.

Suitable for households, shops and indirect lighting.

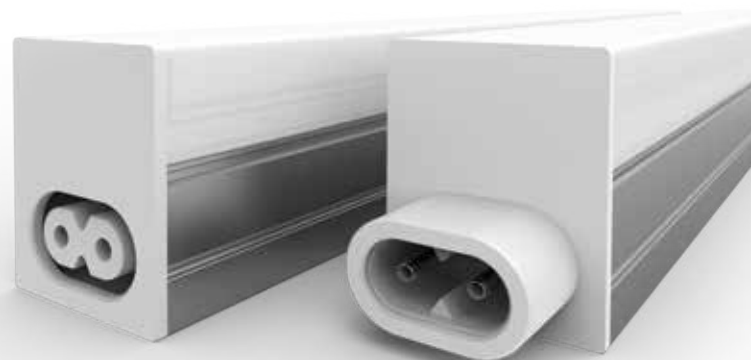
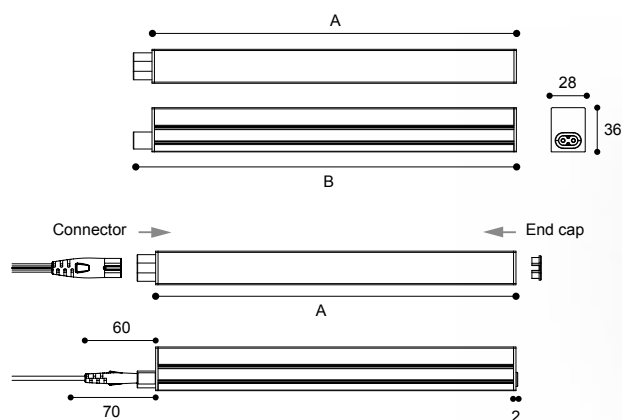
Colours 
Anodized alum.

Article Number	LED Consumption	Voltage	System Lumen	LED Type	LED q'ty	CCT/CRI
1510.015	7W	230V AC	500 (lm)	SMD	39	30/80+
1510.015	7W	230V AC	550 (lm)	SMD	39	40/80+
1510.015A	14W	230V AC	1050 (lm)	SMD	65	30/80+
1510.015A	14W	230V AC	1155 (lm)	SMD	65	40/80+
1510.015B	21W	230V AC	1600 (lm)	SMD	104	30/80+
1510.015B	21W	230V AC	1760 (lm)	SMD	104	40/80+
1510.015C	28W	230V AC	2300 (lm)	SMD	143	30/80+
1510.015C	28W	230V AC	2530 (lm)	SMD	143	40/80+





APOLLO-S-DIMMER-III



Wattage	A(mm)	B(mm)
7W	300	315
14W	600	615
21W	900	915
28W	1200	1215

Dimmable

brightness
1% 100%

Product features

Smooth and soft dimming: Using RISE dimming technology to dim without flicker and noise.

Dimming with branded dimmer in the market to adjust the intensity of light, dim low during daytime or sleeping.

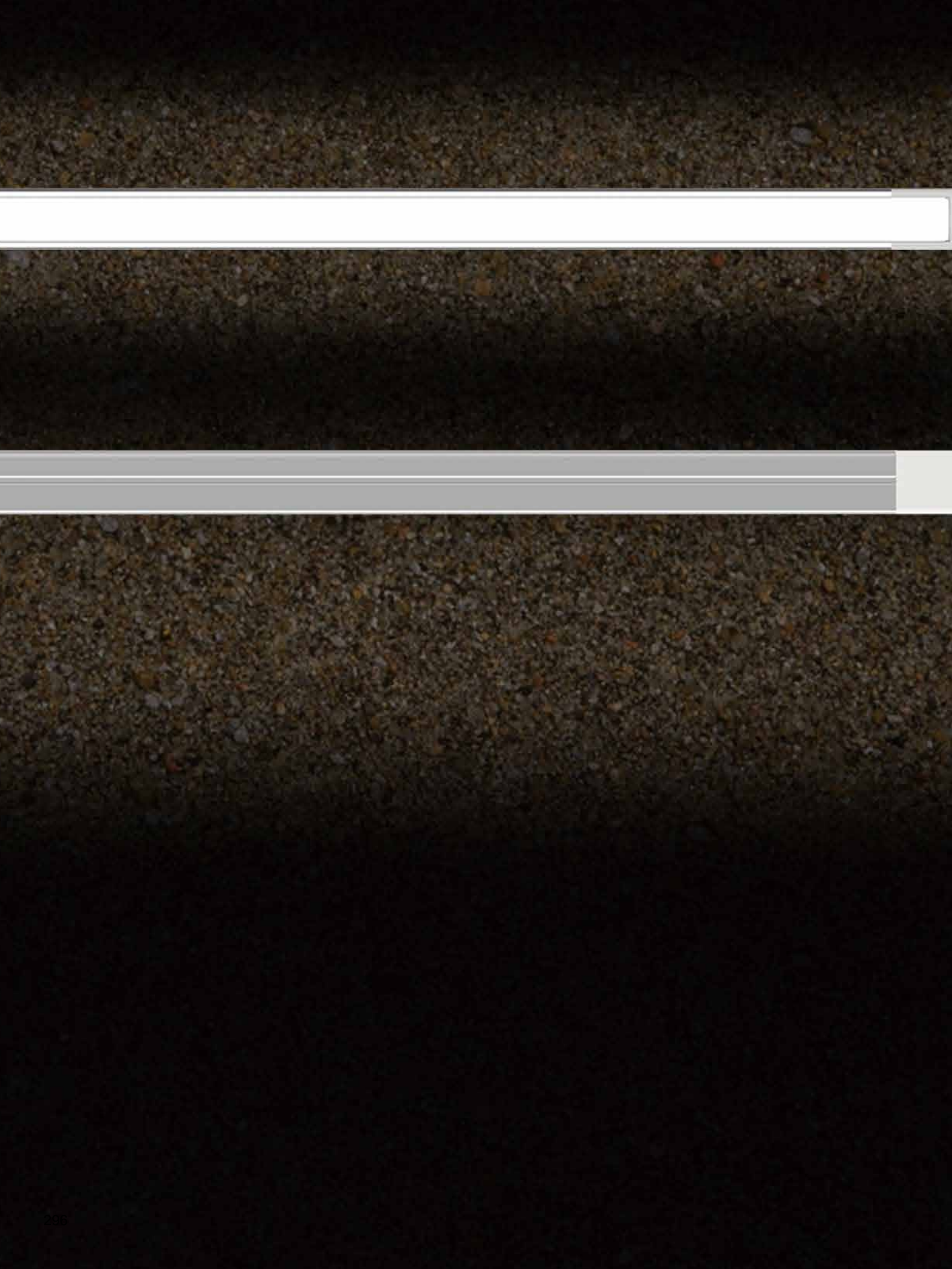
Dimming range from 1%~100% for various needs.

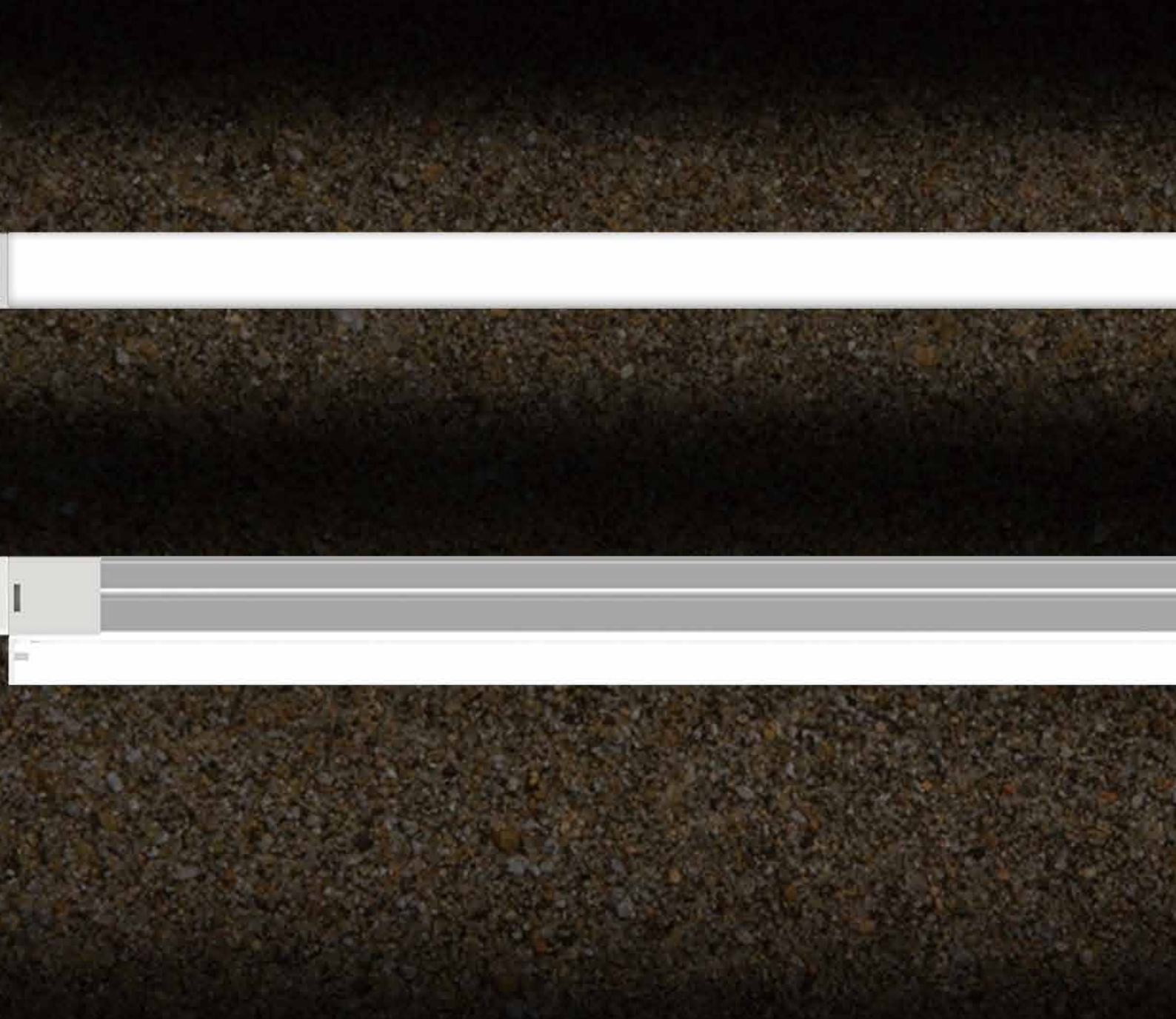
Suitable for households, shops and indirect lighting.

Colours  Anodized alum.

Article Number	LED Consumption	Voltage	System Lumen	LED Type	LED q'ty	CCT/CRI
1510.016	7W	230V AC	450 (lm)	SMD	39	30/80+
1510.016	7W	230V AC	495 (lm)	SMD	39	40/80+
1510.016A	14W	230V AC	945 (lm)	SMD	65	30/80+
1510.016A	14W	230V AC	1040 (lm)	SMD	65	40/80+
1510.016B	21W	230V AC	1440 (lm)	SMD	104	30/80+
1510.016B	21W	230V AC	1580 (lm)	SMD	104	40/80+
1510.016C	28W	230V AC	2070 (lm)	SMD	143	30/80+
1510.016C	28W	230V AC	2270 (lm)	SMD	143	40/80+







NAHHO

Using male and female connector to speed up the installation, creates continuous seamless light distribution.

With external driver, the fixture is thinner and lighter than standard T5 fixtures, making it cheaper when multiple fixtures are used.

Installation : ceiling and wall mounted.

Insulation : Class III, 24VDC.

Protection : IP20

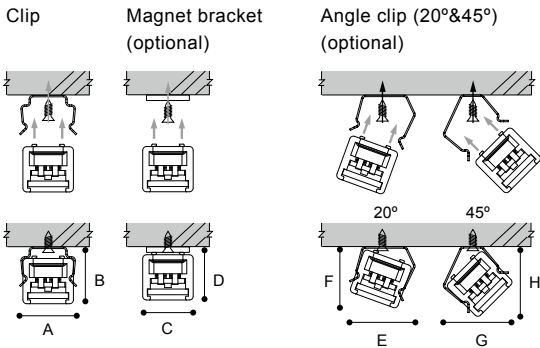
Approval : CE, ETL



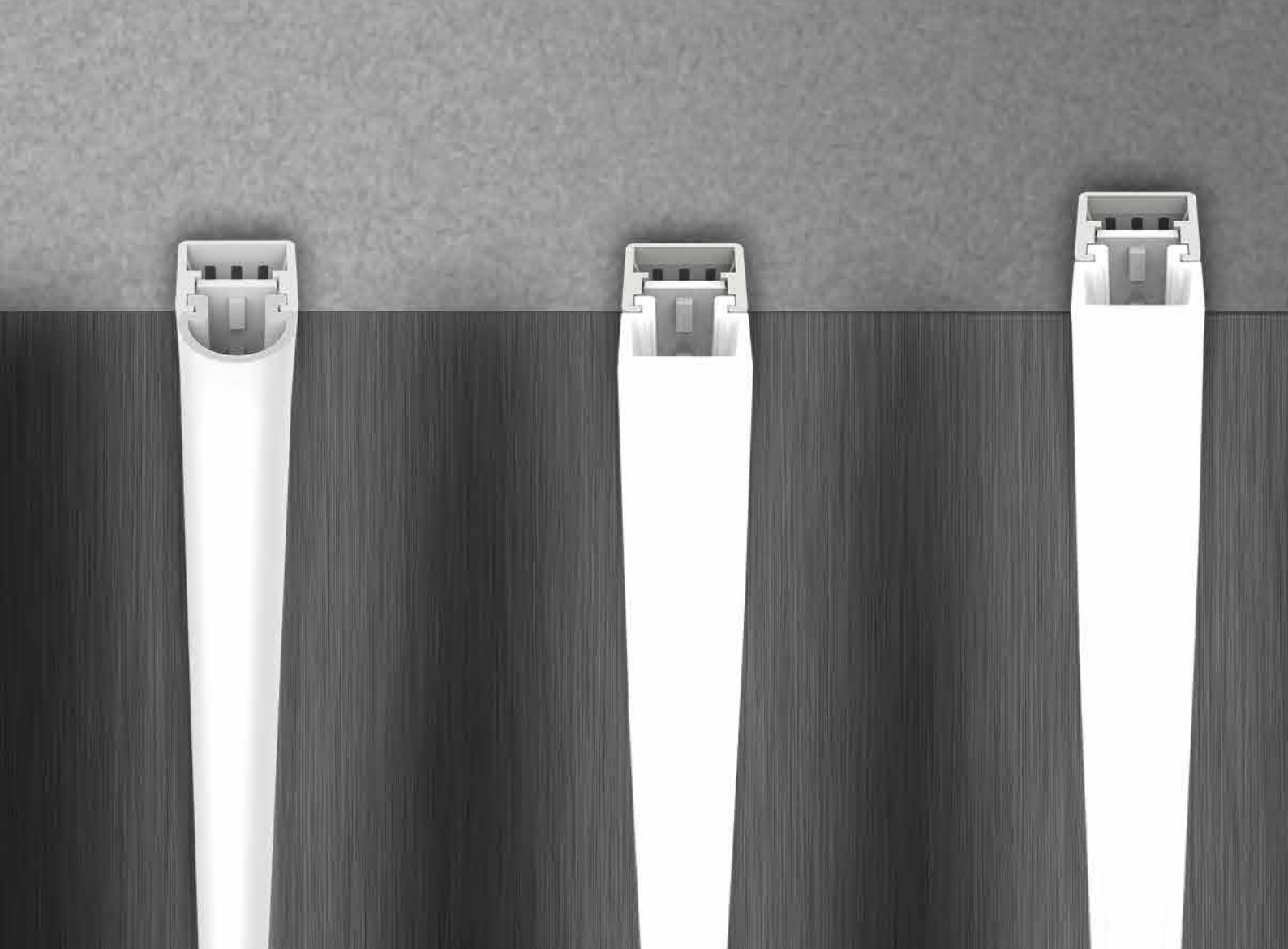
2 mounting methods to secure the fixture, using clips or magnetic, both methods are easy and simple.

Surface mounted installation:

The easiest and quickest way to install the fixtures, suitable for cabinet, cove lighting and DIY.

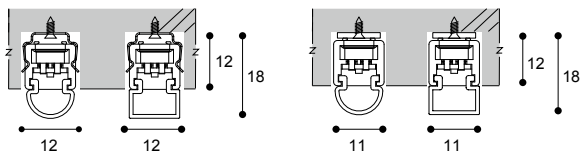


	A(mm)	B(mm)	C(mm)	D(mm)	E(mm)	F(mm)	G(mm)	H(mm)
NAHHO-SS (Flat type)	12	12	11	12	14	14	15	15
NAHHO-SS-S (Square type)	12	18	11	18	16	20	20	20
NAHHO-SS-R (Round type)	12	18	11	18	16	20	20	20



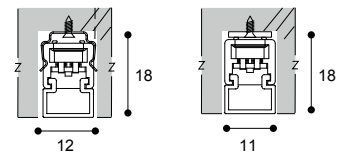
Semi recessed installation:

Only sees the PC cover, suitable for visible linear lighting on ceilings and walls.



Recessed installation:

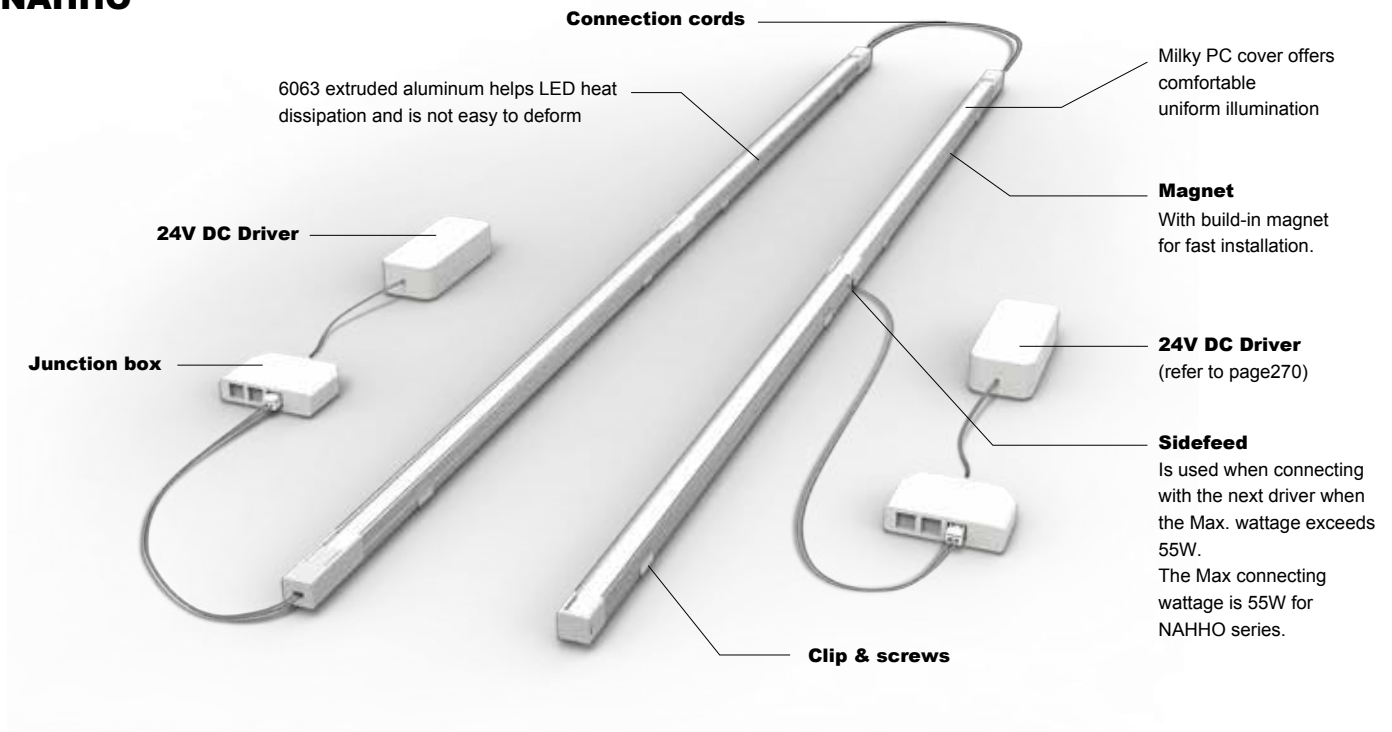
Best installation method for square type, making the fixture into the interior design.





TALES

HONG KONG JEWELLERY



Product specification

Luminaire : aluminum extruded
 Diffuser : UV plastic-PC
 Clips : 301 stainless steel
 CCT range : 3 step MacAdam
 Energy efficiency : >75 lm/W(HAHHO-SS)
 >95 lm/W(HAHHO-SS-R / HAHHO-SS-S)
 Max. connection : 55W

Accessories specifications

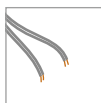
Power cord



CP-MOL-26-200
Length:200cm with Molex connector

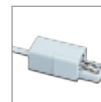


CP-26-200
Length:200cm without connector

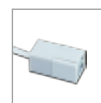


Connection Cord

Colours Anodized alum.



CS-26-15
Connection cord length:15cm



CS-26-30
Connection cord length:30cm

Junction Box



PC-0128P
Molex 6 way parallel connection
PC-0127P
Molex 4 way parallel connection
PC-1154P
Molex 12 way parallel connection

Chips



NS-0579
Clip (Included in fixture)

Chips



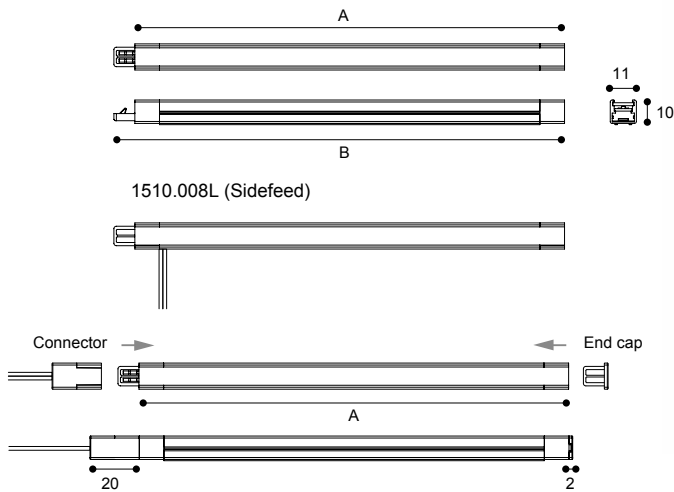
Angle clip (20°&45°)
NS-0592



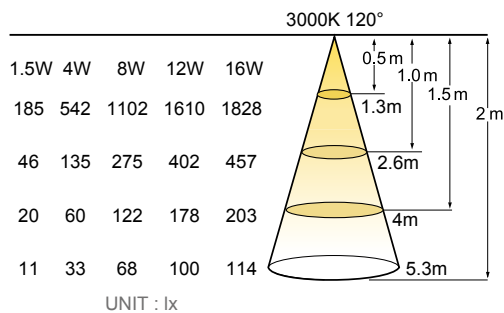
Magnet bracket
NH-0947



NAHHO-SS



Wattage	A(mm)	B(mm)
1.5W	100	109
4W	285	294
8W	565	574
12W	845	854
16W	1123	1132



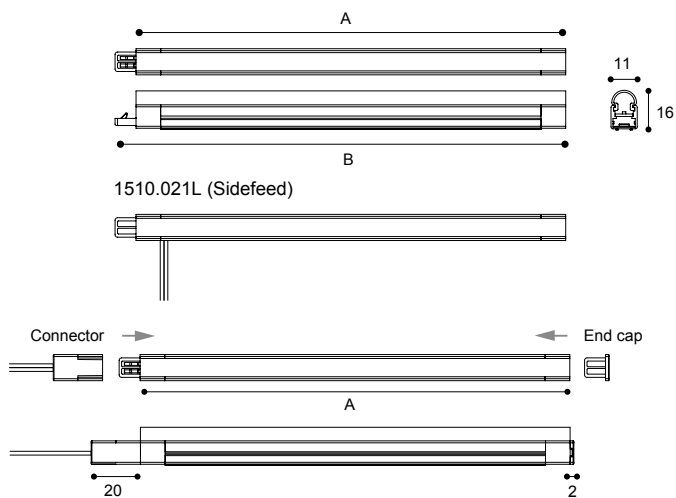
Colours Anodized alum.

Article Number	LED Consumption	Voltage	System Lumen	Beam Angle	LED Type	LED q'ty	CCT/CRI
1510.008F	1.5 W	24V DC	129 (lm)	120°	SMD	14	30/80+
1510.008F	1.5 W	24V DC	135 (lm)	120°	SMD	14	40/80+
1510.008H	4 W	24V DC	373 (lm)	120°	SMD	42	30/80+
1510.008H	4 W	24V DC	390 (lm)	120°	SMD	42	40/80+
1510.008I	8 W	24V DC	705 (lm)	120°	SMD	84	30/80+
1510.008I	8 W	24V DC	740 (lm)	120°	SMD	84	40/80+
1510.008J	12 W	24V DC	1027 (lm)	120°	SMD	126	30/80+
1510.008J	12 W	24V DC	1078 (lm)	120°	SMD	126	40/80+
1510.008K	16 W	24V DC	1248 (lm)	120°	SMD	168	30/80+
1510.008K	16 W	24V DC	1310 (lm)	120°	SMD	168	40/80+
Sidefeed							
1510.008L	4 W	24V DC	373 (lm)	120°	SMD	42	30/80+
1510.008L	4 W	24V DC	390 (lm)	120°	SMD	42	40/80+

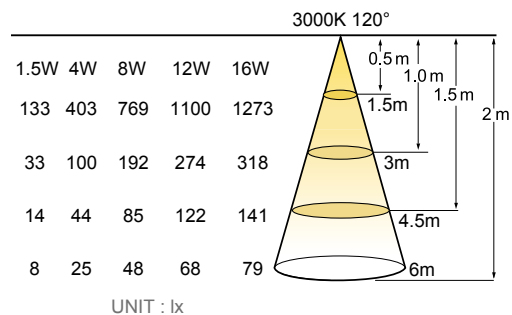




NAHHO-SS-R



Wattage	A(mm)	B(mm)
1.5W	100	109
4W	285	294
8W	565	574
12W	845	854
16W	1123	1132



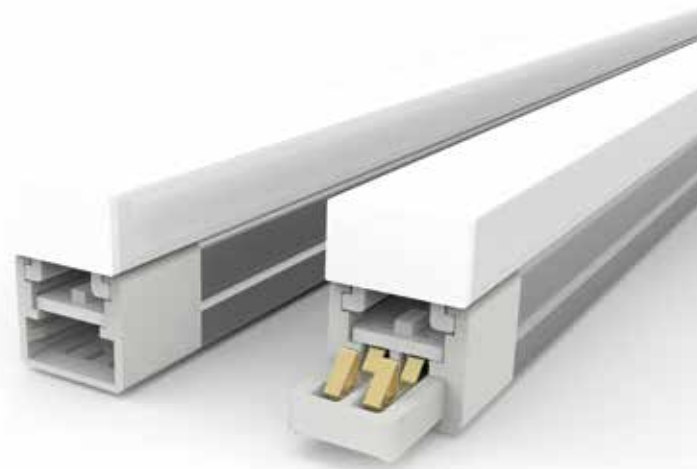
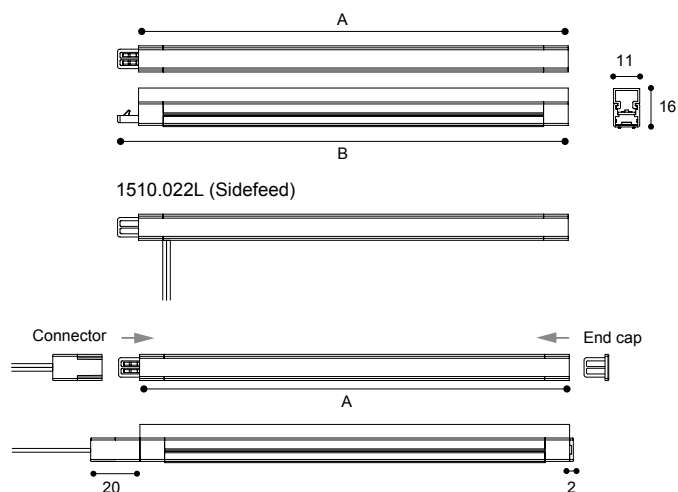
Colours Anodized alum.

Article Number	LED Consumption	Voltage	System Lumen	Beam Angle	LED Type	LED q'ty	CCT/CRI
1510.021F	1.5 W	24V DC	150 (lm)	120°	SMD	14	30/80+
1510.021F	1.5 W	24V DC	157 (lm)	120°	SMD	14	40/80+
1510.021H	4 W	24V DC	430 (lm)	120°	SMD	42	30/80+
1510.021H	4 W	24V DC	450 (lm)	120°	SMD	42	40/80+
1510.021I	8 W	24V DC	850 (lm)	120°	SMD	84	30/80+
1510.021I	8 W	24V DC	890 (lm)	120°	SMD	84	40/80+
1510.021J	12 W	24V DC	1140 (lm)	120°	SMD	126	30/80+
1510.021J	12 W	24V DC	1200 (lm)	120°	SMD	126	40/80+
1510.021K	16 W	24V DC	1520 (lm)	120°	SMD	168	30/80+
1510.021K	16 W	24V DC	1590 (lm)	120°	SMD	168	40/80+
Sidefeed							
1510.021L	4W	24V DC	430 (lm)	120°	SMD	42	30/80+
1510.021L	4W	24V DC	450 (lm)	120°	SMD	42	40/80+

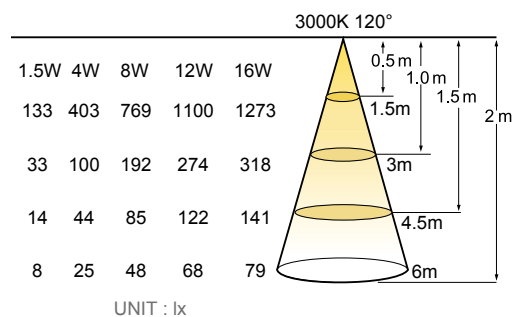




NAHHO-SS-S



Wattage	A(mm)	B(mm)
1.5W	100	109
4W	285	294
8W	565	574
12W	845	854
16W	1123	1132



Colours Anodized alum.

Article Number	LED Consumption	Voltage	System Lumen	Beam Angle	LED Type	LED q'ty	CCT/CRI
1510.022F	1.5 W	24V DC	150 (lm)	120°	SMD	14	30/80+
1510.022F	1.5 W	24V DC	157 (lm)	120°	SMD	14	40/80+
1510.022H	4 W	24V DC	430 (lm)	120°	SMD	42	30/80+
1510.022H	4 W	24V DC	450 (lm)	120°	SMD	42	40/80+
1510.022I	8 W	24V DC	850 (lm)	120°	SMD	84	30/80+
1510.022I	8 W	24V DC	890 (lm)	120°	SMD	84	40/80+
1510.022J	12 W	24V DC	1140 (lm)	120°	SMD	126	30/80+
1510.022J	12 W	24V DC	1200 (lm)	120°	SMD	126	40/80+
1510.022K	16 W	24V DC	1520 (lm)	120°	SMD	168	30/80+
1510.022K	16 W	24V DC	1590 (lm)	120°	SMD	168	40/80+
Sidefeed							
1510.022L	4 W	24V DC	430 (lm)	120°	SMD	42	30/80+
1510.022L	4 W	24V DC	450 (lm)	120°	SMD	42	40/80+

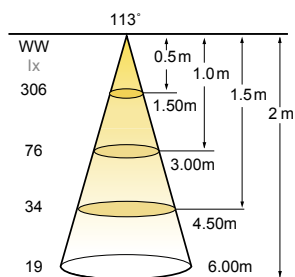




CABINET LIGHTS

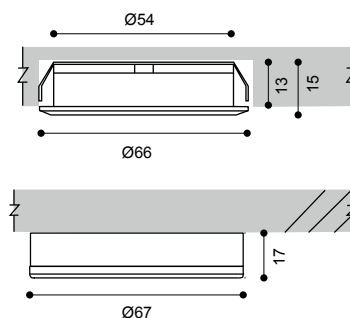
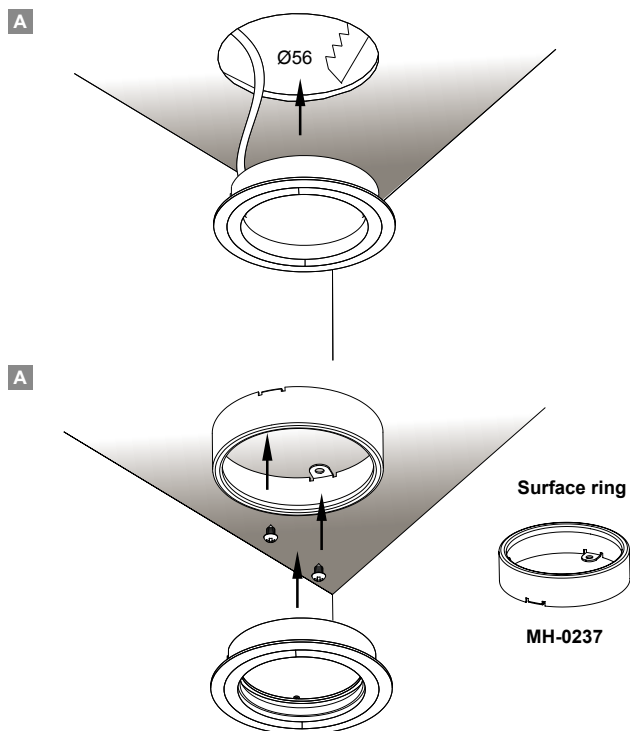


EGG 4W



Product specification and features

- The cabinet lights consists of aluminum and opal diffuser.
- Ultrs slim profile. Only 13mm of installation depth.
- It's low in power consumption yet deliveries impressive lighting performance.
- Easy installation with clips.
- It's innovative Led lighting design for under cabinet and showcase illumination.



Colours

○ White ○ Silver ● Satin Nickel

(MH-0237) ○ White ● Satin Nickel

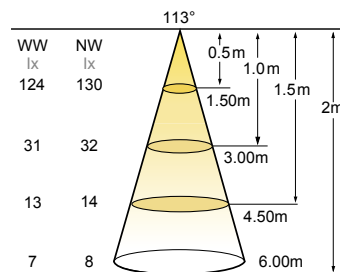
	Article number	LED Consumption	Voltage	System Lumen	Beam Angle	LED Type	LED q'ty	CCT/CRI
EGG 4W	1468.107	4W	12V DC	200 (lm)	113°	SMD	48	30/80+
	1468.107	4W	12V DC	220 (lm)	113°	SMD	48	40/80+
	1468.107A	4W	24V DC	200 (lm)	113°	SMD	48	30/80+
	1468.107A	4W	24V DC	220 (lm)	113°	SMD	48	40/80+



AKIS-R-II



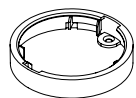
BANIO-R-II



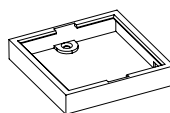
Product specification and features

- The cabinet lights consists of plastic fitting and optic lens.
- Ultras slim profile. Only 11mm of installation depth.
- It's low in power consumption yet deliveries impressive lighting performance.
- Easy installation with clips.
- It's innovative Led lighting design under cabinet and showcase illumination.
- Color available : white / black / chrome / gold / matt chrome / satin

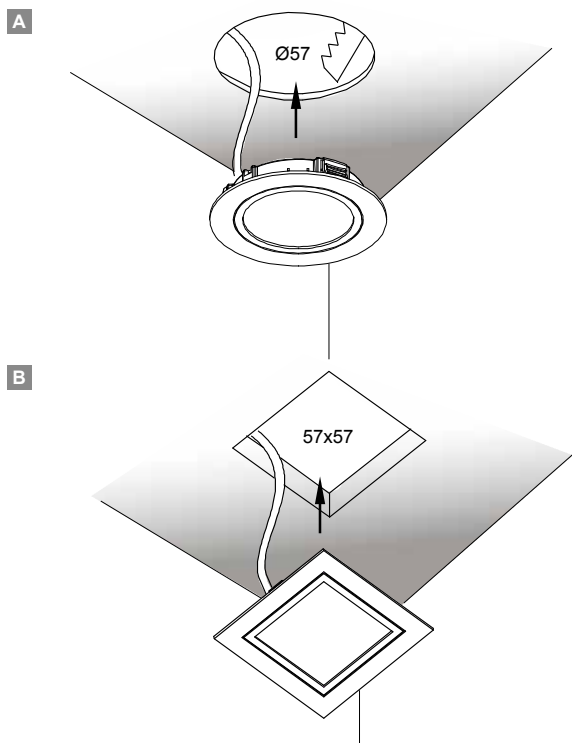
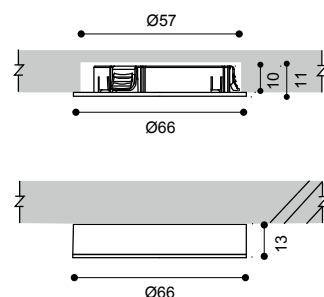
Surface ring



PK-0166



PK-0168



Colours



	Article number	LED Consumption	Voltage	System Lumen	Beam Angle	LED Type	LED q'ty	CCT/CRI
AKIS-R-II	1468.106	1.7W	12V DC	100 (lm)	113°	SMD	48	30/80+
	1468.106	1.7W	12V DC	105 (lm)	113°	SMD	48	40/80+
	1468.106A	1.7W	24V DC	100 (lm)	113°	SMD	48	30/80+
	1468.106A	1.7W	24V DC	105 (lm)	113°	SMD	48	40/80+
AKIS-R-6-II	1468.111	1.44W	12V DC	90 (lm)	113°	SMD	6	30/80+
	1468.111	1.44W	12V DC	95 (lm)	113°	SMD	6	40/80+
BANIO-R-II	1468.113	1.7W	12V DC	100 (lm)	113°	SMD	48	30/80+
	1468.113	1.7W	12V DC	105 (lm)	113°	SMD	48	40/80+
	1468.113A	1.7W	24V DC	100 (lm)	113°	SMD	48	30/80+
	1468.113A	1.7W	24V DC	105 (lm)	113°	SMD	48	40/80+



ZURG-R

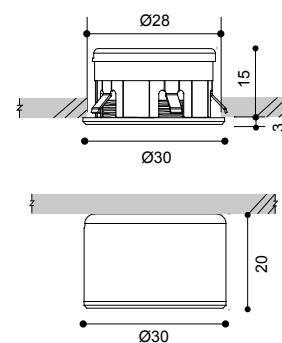
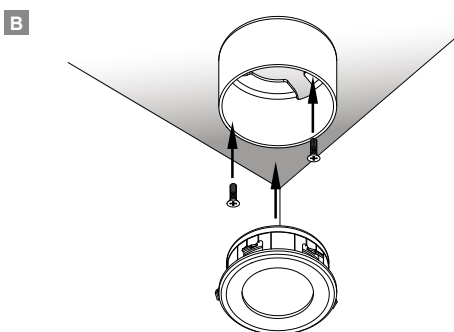
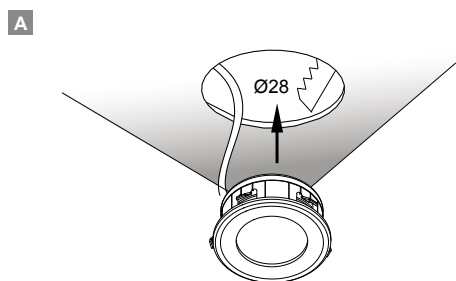
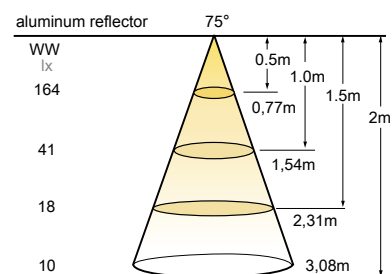
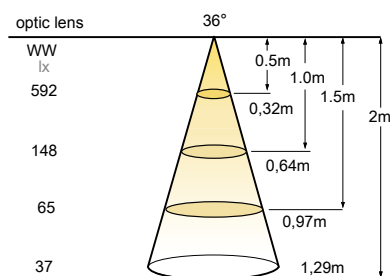


ZURG-S

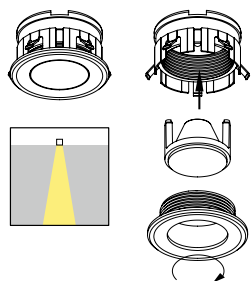


Product specification and features

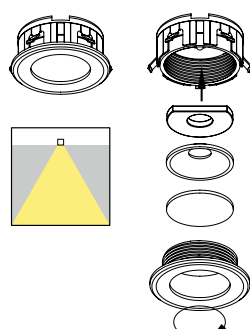
- The cabinet lights consists of aluminum body and optic lens or aluminum reflector.
- The spotlight is designed with excellent heat sink.
- Optic lens and aluminum reflector replaceable easily for diverse application.
- Easy installation with clips.
- It's perfect design for under cabinet and showcase illumination.



optic lens 36°



aluminum reflector 75°



Colours  Satin Nickel

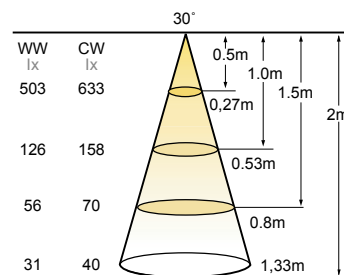
	Article number	LED Consumption	Current	Lumen	Beam Angle	LED Type	LED q'ty	CCT/CRI
ZURG-R	1268.104	1W	350mA	70 (lm)	36°/75°	HIGH POWER	1	30/80+
	1268.104	1W	350mA	105 (lm)	36°/75°	HIGH POWER	1	57/80+
ZURG-S	1263.104	1W	350mA	70 (lm)	36°/75°	HIGH POWER	1	30/80+
	1263.104	1W	350mA	105 (lm)	36°/75°	HIGH POWER	1	57/80+



STAR - UNIT

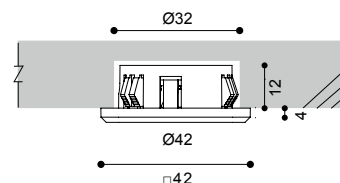
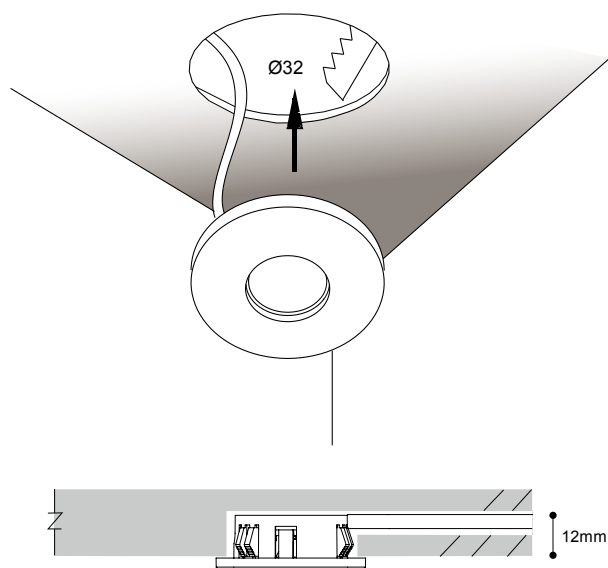


BARRA - UNIT



Product specification and features

- The cabinet lights consists of plastic fitting and optic lens.
- Ultrs slim profile. Only 12mm of installation depth.
- It's low in power consumption yet deliveries impressive lighting performance.
- Easy installation with clips.
- It's innovative Led lighting design under cabinet and showcase illumination.
- Color available : black / brushed satin / brushed gold



Colours  Black  Gold  Satin Nickel

	Article number	LED Consumption	Current	Lumen	Beam Angle	LED Type	LED q'ty	CCT/CRI
STAR-UNIT	0968.128	1W	350mA	80 (lm)	30°	HIGH POWER	1	30/80+
	0968.128	1W	350mA	100 (lm)	30°	HIGH POWER	1	57/80+
BARRA-UNIT	0968.129	1W	350mA	80 (lm)	30°	HIGH POWER	1	30/80+
	0968.129	1W	350mA	100 (lm)	30°	HIGH POWER	1	57/80+



TOBEY-8D



TOBEY-8D9

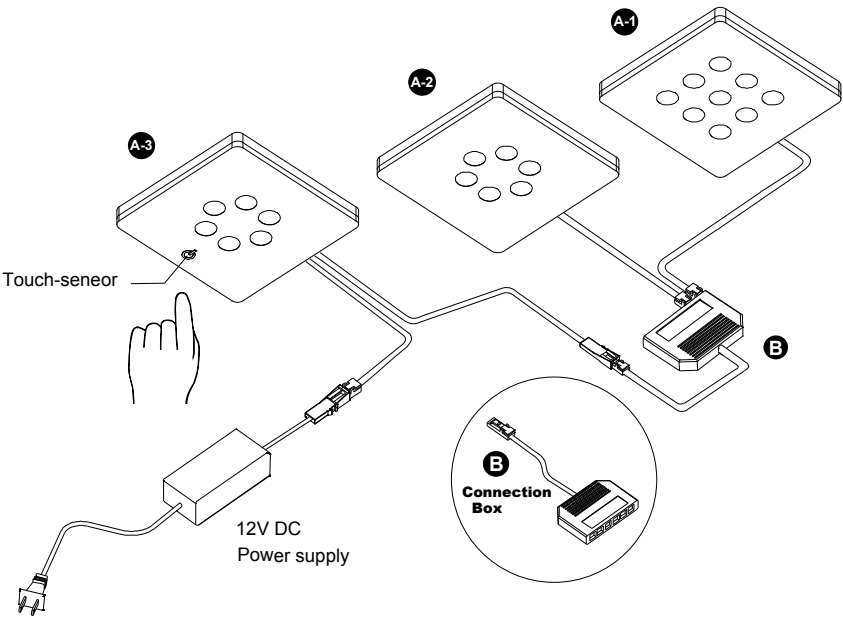
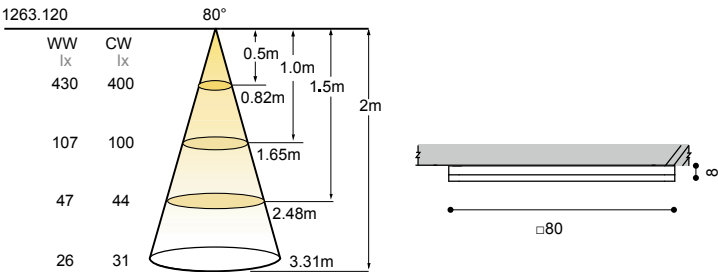


TOBEY-8D6-S



Product specification and features

- The cabinet lights consists of aluminum base and plastic diffuser.
- Electronic touch sensor switch(TOBEY-8D6-S).
- It's low in power consumption yet delivers impressive lighting performance.
- Easy installation with screws.
- It's perfect design for under cabinet and showcase illumination.



Colours  
Black White

		Article number	LED Consumption	Voltage	System Lumen	Beam Angle	LED Type	LED q'ty	CCT/CRI
A-1	TOBEY-8D9+	1263.120	3.6W	12V DC	165 (lm)	80°	SMD	9	30/80+
		1263.120	3.6W	12V DC	194 (lm)	80°	SMD	9	40/80+
A-2	TOBEY-8D6+	1263.119	2.4W	12V DC	113 (lm)	80°	SMD	6	30/80+
		1263.119	2.4W	12V DC	133 (lm)	80°	SMD	6	40/80+
		1263.119B	2.4W	24V DC	113 (lm)	80°	SMD	6	30/80+
		1263.119B	2.4W	24V DC	133 (lm)	80°	SMD	6	40/80+
A-3	TOBEY-8D6-S+	1263.119A	2.4W	12V DC	113 (lm)	80°	SMD	6	30/80+
		1263.119A	2.4W	12V DC	133 (lm)	80°	SMD	6	40/80+
		1263.119C	2.4W	24V DC	113 (lm)	80°	SMD	6	30/80+
		1263.119C	2.4W	24V DC	133 (lm)	80°	SMD	6	30/80+

Accessories

B	PC-0108P-MA	TOP 3 way parallel connction
	PC-0109P-MA	TOP 6 way parallel connction



TOBEY-C8D



TOBEY-C8D9

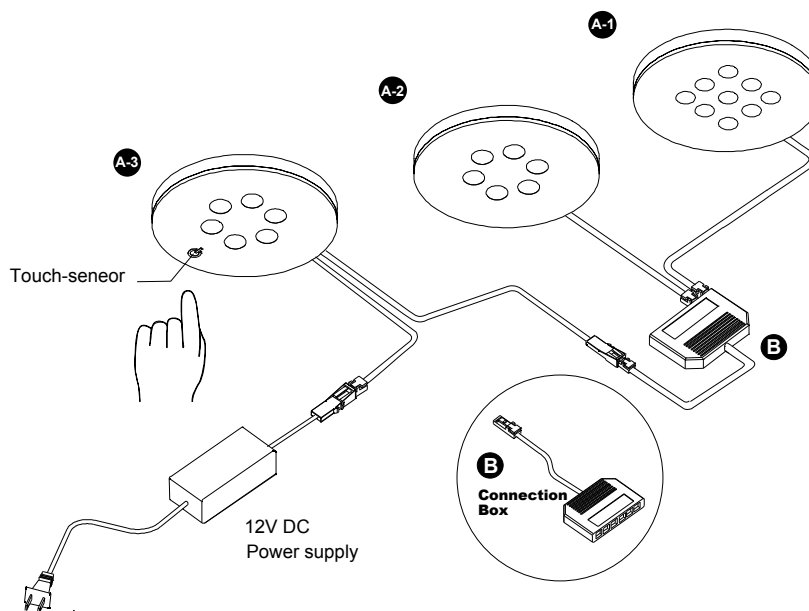
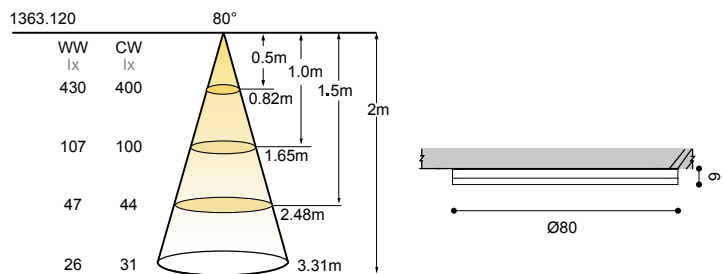


TOBEY-C8D6-S



Product specification and features

- The cabinet lights consists of aluminum base and plastic diffuser.
- Electronic touch sensor switch(TOBEY-C8D6-S+).
- It's low in power consumption yet deliveries impressive lighting performance.
- Easy installation with screws.
- It's perfect design for under cabinet and showcase illumination.



Colours  
Black White

		Article number	LED Consumption	Voltage	System Lumen	Beam Angle	LED Type	LED q'ty	CCT/CRI
A-1	TOBEY-C8D9+	1363.120	3.6W	12V DC	165 (lm)	80°	SMD	9	30/80+
		1363.120	3.6W	12V DC	194 (lm)	80°	SMD	9	40/80+
A-2	TOBEY-C8D6+	1363.119	2.4W	12V DC	113 (lm)	80°	SMD	6	30/80+
		1363.119	2.4W	12V DC	133 (lm)	80°	SMD	6	40/80+
		1363.119B	2.4W	24V DC	113 (lm)	80°	SMD	6	30/80+
		1363.119B	2.4W	24V DC	133 (lm)	80°	SMD	6	40/80+
A-3	TOBEY-C8D6-S+	1363.119A	2.4W	12V DC	113 (lm)	80°	SMD	6	30/80+
		1363.119A	2.4W	12V DC	133 (lm)	80°	SMD	6	40/80+
		1363.119C	2.4W	24V DC	113 (lm)	80°	SMD	6	30/80+
		1363.119C	2.4W	24V DC	133 (lm)	80°	SMD	6	30/80+

Accessories

B	PC-0108P-MA	TOP 3 way parallel connection
	PC-0109P-MA	TOP 6 way parallel connection

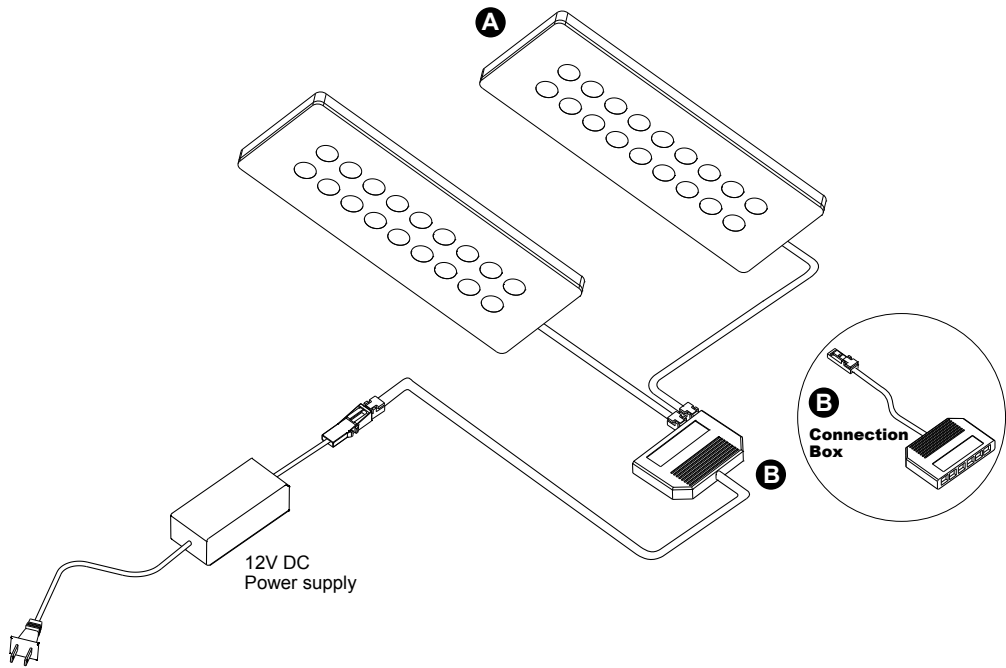
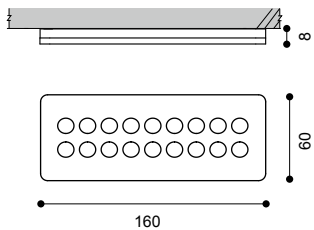
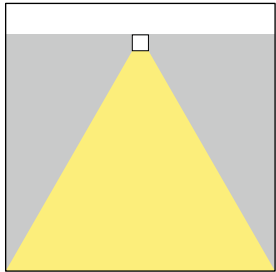


TOBEY-16L18



Product specification and features

- The cabinet lights consists of aluminum base and plastic diffuser.
- It's low in power consumption yet deliveries impressive lighting performance.
- Easy installation with screws.
- It's perfect design for under cabinet and showcase illumination.



Colours  
Black White

		Article number	LED Consumption	Voltage	System Lumen	Beam Angle	LED Type	LED q'ty	CCT/CRI
A-1	TOBEY-16L18	1363.109	4.3W	12V DC	210 (lm)	80°	SMD	18	30/80+
		1363.109	4.3W	12V DC	249 (lm)	80°	SMD	18	40/80+

Accessories

B	PC-0108P-MA	TOP 3 way parallel connection
	PC-0109P-MA	TOP 6 way parallel connection



TOBEY-WCW



TOBEY-WCW-8D9

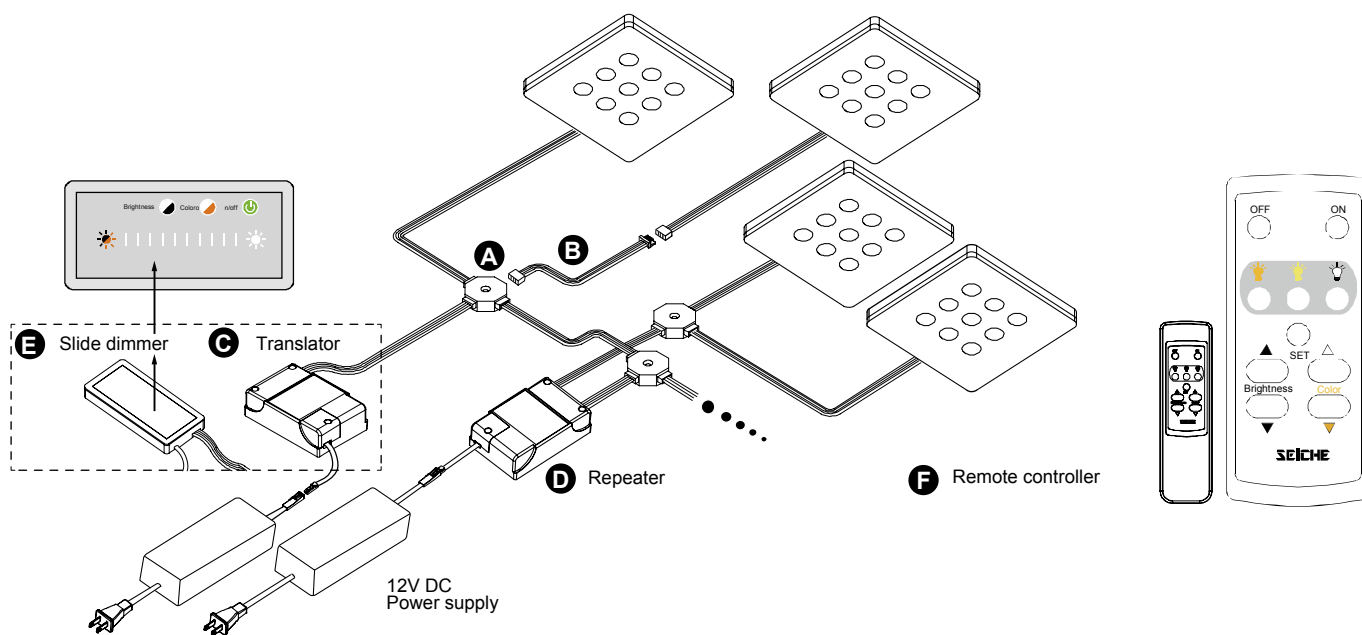
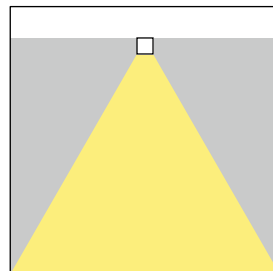


TOBEY-WCW-8D6



Product specification and features

- The cabinet lights consists of aluminum base and plastic diffuser.
- It's low in power consumption yet deliveries impressive lighting performance.
- Easy installation with screws.
- It's perfect design for under cabinet and showcase illumination.



Colours
Black White

		Article number	LED Consumption	Voltage	System Lumen	Beam Angle	LED Type	LED q'ty	CCT/CRI
A-1	TOBEY-WCW-8D9	1363.101	3.6W	12V DC	165 (lm)	80°	SMD	18	30-65/80+
A-2	TOBEY-WCW-8D6	1363.102	2.4W	12V DC	113 (lm)	80°	SMD	12	30-65/80+

Accessories

A	PC-1052P	Molex 4pin junction box(3 way parallel)
B	CS-16-25	molex 4pin male & female 25cm connector
	CS-16-50	Molex 4pin male & female 50cm connector
C	8105	12V DC brightness and color temperature translator
D	9105	12V DC brightness and color temperature repeater
E	ES-0046	Brightness and color temperature slide dimmer
F	801	Remote controller



TOBEY-16L9



TOBEY-16L9

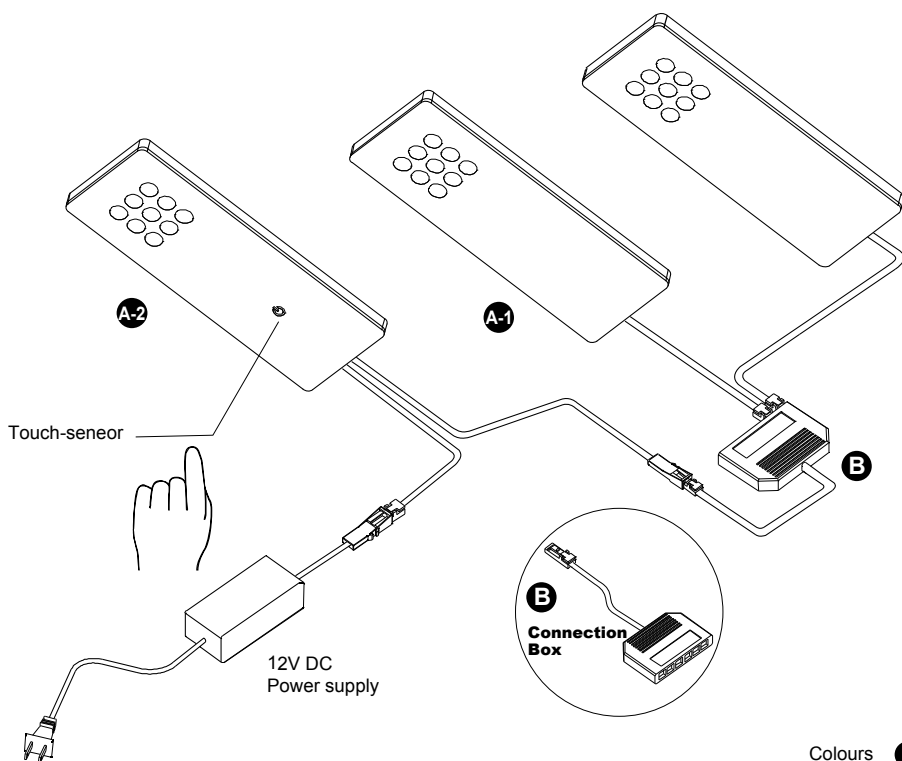
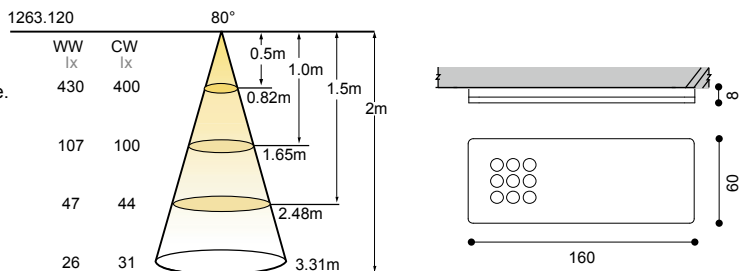


TOBEY-16L9-S



Product specification and features

- The cabinet lights consists of aluminum base and plastic diffuser.
- Electronic touch sensor switch(TOBEY-16L9-S).
- It's low in power consumption yet deliveries impressive lighting performance.
- Easy installation with screws.
- It's perfect design for under cabinet and showcase illumination.



Colours
Black White

		Article number	LED Consumption	Voltage	System Lumen	Beam Angle	LED Type	LED q'ty	CCT/CRI
A-1	TOBEY-16L9+	1263.111	3.6W	12V DC	165 (lm)	80°	SMD	9	30/80+
		1263.111	3.6W	12V DC	194 (lm)	80°	SMD	9	40/80+
A-2	TOBEY-16L9-S+	1263.112	3.6W	12V DC	165 (lm)	80°	SMD	9	30/80+
		1263.112	3.6W	12V DC	194 (lm)	80°	SMD	9	40/80+

Accessories

B	PC-0108P-MA	TOP 3 way parallel cinnection
	PC-0109P-MA	TOP 6 way parallel cinnection



GRACE



GRACE

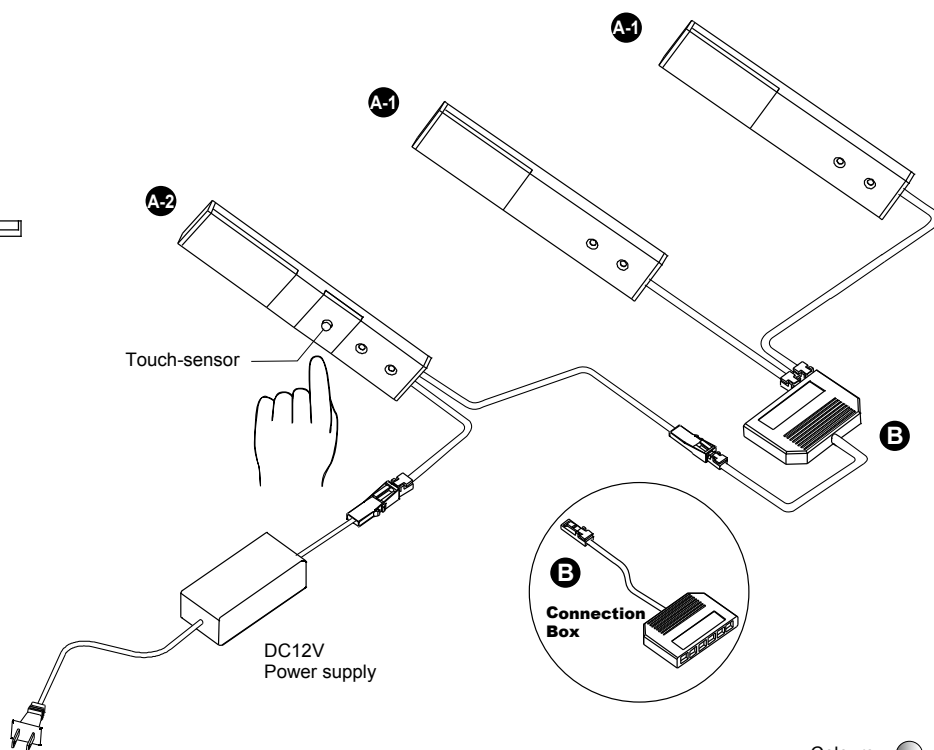
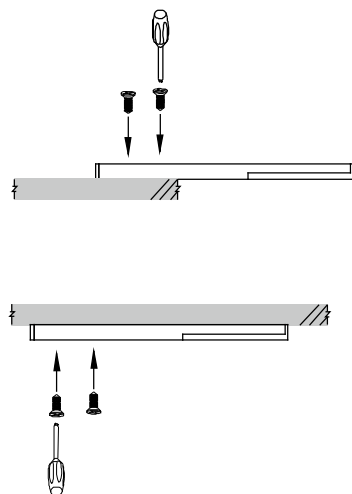
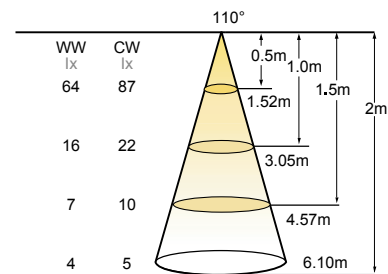
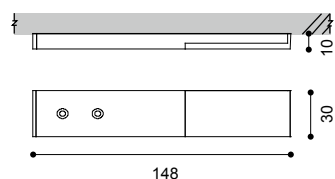


GRACE-SENSOR



Product specification and features

- The cabinet lights consists of aluminum extruded body ,acrylic diffuser and ABS end cap.
- Electronic Led touch sensor switch.
- Ultra slim profile.
- Easy intallation with screws.
- It's innovation design for under cabinet and over cabinet illumination.



Colours Anodized alum.

	Article number	LED Consumption	Voltage	System Lumen	Beam Angle	LED Type	LED q'ty	CCT/CRI
A-1	0860.020	2.2W	12V DC	118 (lm)	110°	SMD	9	30/80+
	0860.020	2.2W	12V DC	138 (lm)	110°	SMD	9	40/80+
A-2	0860.018	2.2W	12V DC	118 (lm)	110°	SMD	9	30/80+
	0860.018	2.2W	12V DC	138 (lm)	110°	SMD	9	40/80+

Accessories

B	PC-0108P-MA	TOP3 way parallel connection
	PC-0109P-MA	TOP6 way parallel connection



TEMPO-B



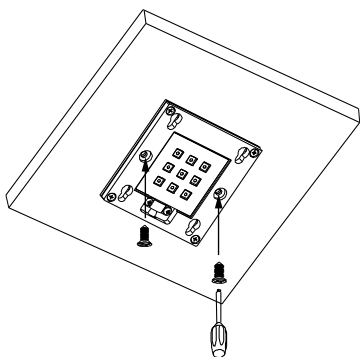
SOUL-B



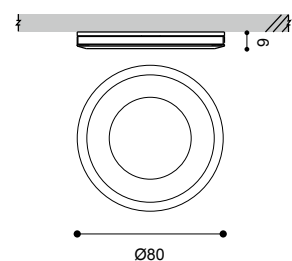
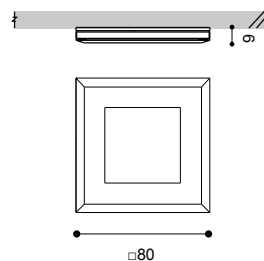
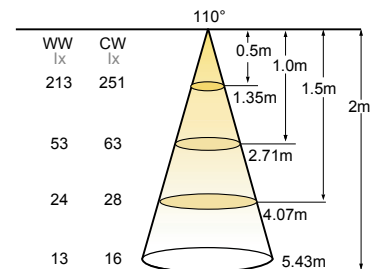
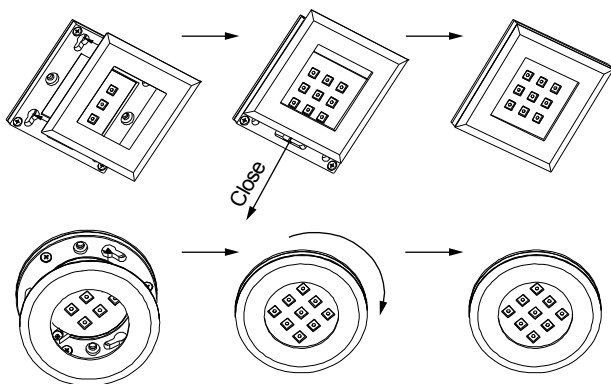
Product specification and features

- The cabinet lights consists of zinc die casting aluminum front bezel , steel backplate.
- Ultra slim profile
- Front bezel installation by parallel / rotation sliding.
- Easy installation with screws.
- It's perfect design for under cabinet and showcase illumination.

A-1



A-2

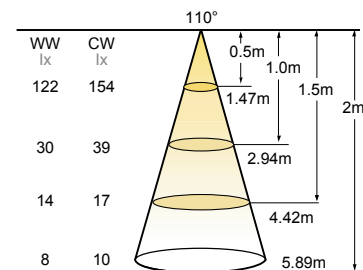
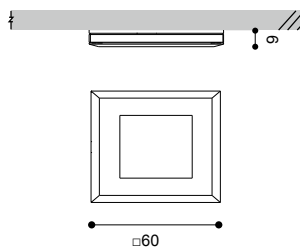


Colours  Chrome

	Article number	LED Consumption	Voltage	System Lumen	Beam Angle	LED Type	LED q'ty	CCT/CRI
TEMPO-B+	1263.101	3.6W	12V DC	189 (lm)	110°	SMD	9	30/80+
	1263.101	3.6W	12V DC	230 (lm)	110°	SMD	9	40/80+
SOUL-B+	1263.102	3.6W	12V DC	189 (lm)	110°	SMD	9	30/80+
	1263.102	3.6W	12V DC	230 (lm)	110°	SMD	9	40/80+



TEMPO-S



Product specification and features

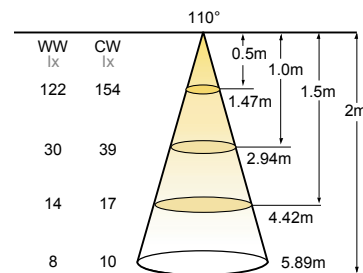
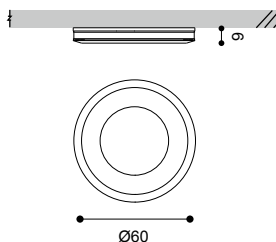
- The cabinet lights consists of zinc die casting aluminum front bezel , steel backplate and acrylic diffuser.
- Ultra slim profile.
- Front bezel installation by parallel sliding.
- Easy installation with screws.
- It's perfect design for under cabinet and showcase illumination.

Colours  Chrome

	Article number	LED Consumption	Voltage	Lumen	Beam Angle	LED Type	LED q'ty	CCT/CRI
TEMPO-S+	1263.103	2.4W	12V DC	127 (lm)	110°	SMD	6	30/80+
	1263.103	2.4W	12V DC	155 (lm)	110°	SMD	6	40/80+



SOUL-S



Product specification and features

- The spotlight consists of zinc die casting aluminum front bezel , steel backplate and acrylic diffuser.
- Ultra slim profile.
- Front bezel installation by parallel sliding.
- Easy installation with screws.
- It's perfect design for under cabinet and showcase illumination.

Colours  Chrome

	Article number	LED Consumption	Voltage	System Lumen	Beam Angle	LED Type	LED q'ty	CCT/CRI
SOUL-S+	1263.117	2.4W	12V DC	127 (lm)	110°	SMD	6	30/80+
	1263.117	2.4W	12V DC	155 (lm)	110°	SMD	6	40/80+

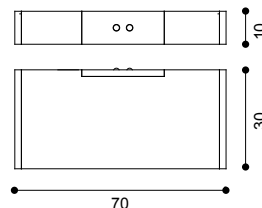


IR SENSOR SWITCH



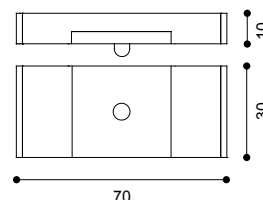
ES-0016-DC

- Electronic IR sensor, open / close door switch.
- Wattage : 12V DC / max 30W, 24V DC / max 60W.
- Rated input power : 12V DC, 24V DC.
- Detection range: max 7cm (detection range will vary when material & finish color are different).
- Can connect with LED converter to support constant current fixture.



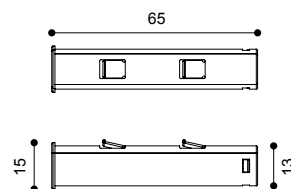
ES-0015-DC

- Electronic touch sensor switch.
- Wattage : max 30W.
- Rated input voltage : 12V DC, 24V DC.
- Can connect with LED converter to support constant current fixture.



ES-0043-DC

- Electronic IR sensor switch.
- With both open / close door switch and object over sensor function.
- Wattage : 12V DC / max 30W, 24V DC / max 60W.
- Rated input voltage : 12V DC, 24V DC.
- Detection range: max 7cm (detection range will vary when material & finish color are different)
- Can connect with LED converter to support constant current fixture.



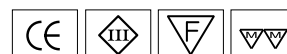
Open door to
switch on the light

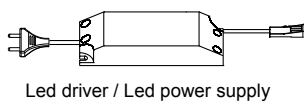
Close door to
switch off the light



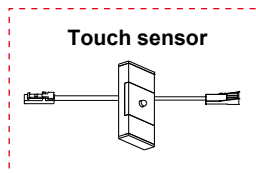
Object over the sensor
to switch on/off the light

With build-in digital filter to percolate
sun light / flash light / other infrared
remote control to avoid interfere.

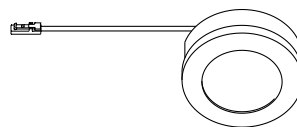




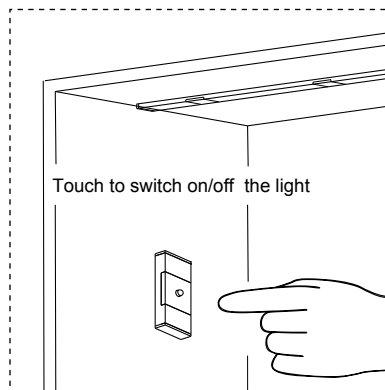
Led driver / Led power supply



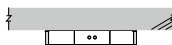
Touch sensor



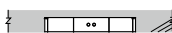
12V DC or 24V DC lamp



Surface mount



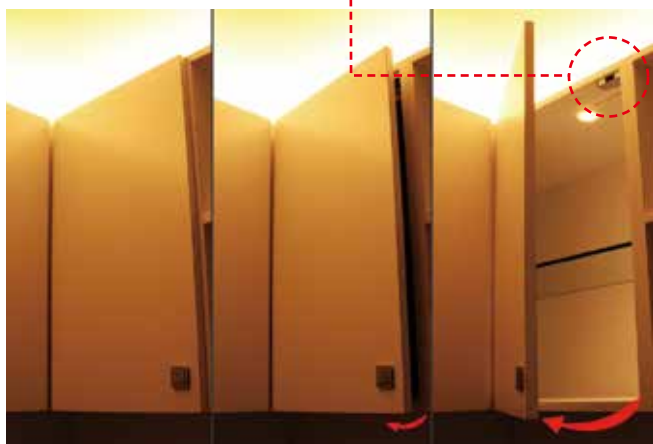
Recessed



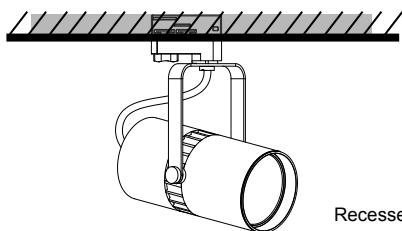
Surface mount



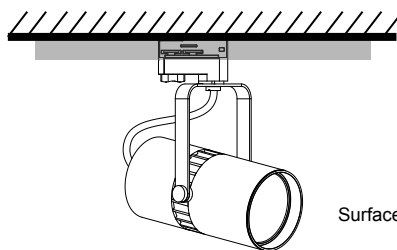
Recessed



THREE CIRCUIT TRACK SYSTEM



Recessed track



Surface mounted track



RW-R410P 100cm track section
RW-R415P 150cm track section
RW-R420P 200cm track section
RW-R430P 300cm track section



RW-410P 100cm track section
RW-415P 150cm track section
RW-420P 200cm track section
RW-430P 300cm track section



RW-431P

+



RW-R431P



RW-431P (3 Circuits)
RW-2431P (2 Circuits)
RW-D431P (DALI)
Live end connector



RW-434P

+



RW-R434P



RW-434P (3 Circuits)
RW-2434P (2 Circuits)
RW-D434P (DALI)
Straight connector



RW-435P

+



RW-R435P



RW-435P (3 Circuits)
RW-2435P (2 Circuits)
RW-D435P (DALI)
L connector/right angle



RW-436P

+



RW-R436P



RW-436P (3 Circuits)
RW-2436P (2 Circuits)
RW-D436P (DALI)
T connector



RW-437P

+



RW-R437P



RW-437P (3 Circuits)
RW-2437P (2 Circuits)
RW-D437P (DALI)
crossover connector



RW-439P

+



RW-R431P



RW-439P (3 Circuits)
RW-2439P (2 Circuits)
RW-D439P (DALI)
Flexible connector



RW-432P
End cap



RW-433P
Concealed track connector.



AD3
AD3-S
AD3-DA
4 wire adaptor



RW-448P
Wire suspension kits

ADAPTOR



AD3

3 circuit / 4 wire adaptor / 25lbs loaded max.



AD2-2

single circuit / 2 wire adaptor / 25lbs loaded max.



AD2-3

single circuit / 3 wire adaptor / 25lbs loaded max.



AD4-2

single circuit / 2 wire adaptor / 25lbs loaded max.



AD4-3

single circuit / 3 wire adaptor / 25lbs loaded max.



AD5-2

single circuit / 2 wire adaptor / 25lbs loaded max.



AD5-3

single circuit / 3 wire adaptor / 25lbs loaded max.

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