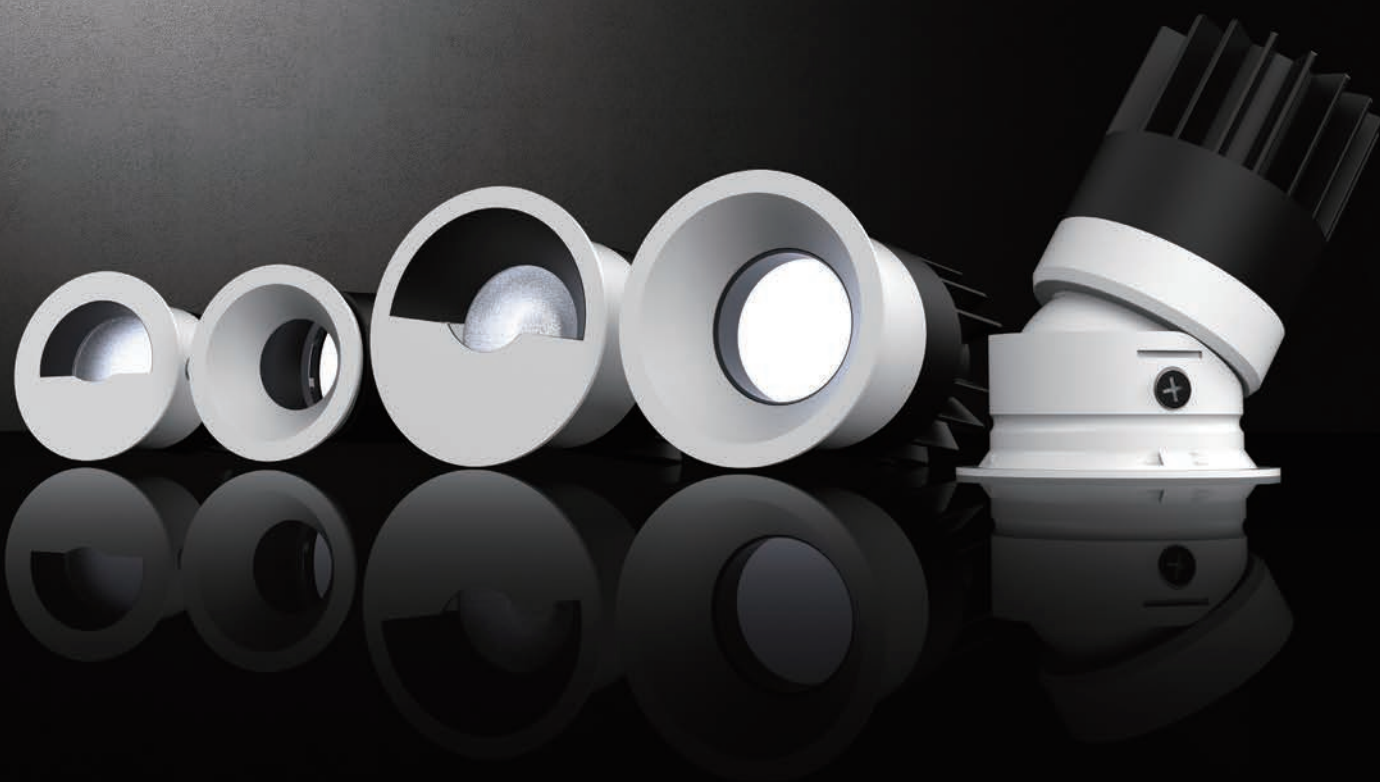
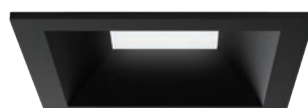


STAR SERIES (EU)



STAR (EU)

Small enough to be held by 2 fingers easily. Which is small and compact for blending into the ceiling perfectly, High Lumen and did not even notice the small lighting fixture in the ceiling. With a unique anti-glare feature to present soft and comfortable light emission providing $UGR < 19$. It can apply to numerous situations, such as residential and commercial lighting.



STAR-50

Recessed downlights



ACOT-96



ACOT-97
LEE-18 Narrow beam
ACOT-97-DW Dim to warm
ACOT-97-WCW Tunable white



Fixed



Adjustable



Wallwash

Round

Trim



Trimless



Square

Trim



Trimless



Multiple lights

2 Lamp
Trim



STAR-70

Recessed downlights



LEE-27-HE
LEE-27-DW Dim to warm
LEE-27-WCW Tunable white

STAR-88

Recessed downlights



LEE-19-HE
18W



LEE-20
10W / 8°

	Fixed	Adjustable	Wallwash

Round

Trim



Trimless



Square

Trim

	Fixed	Fixed	Adjustable



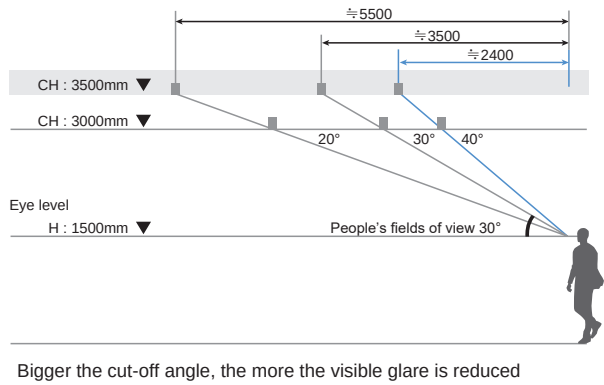
Trimless



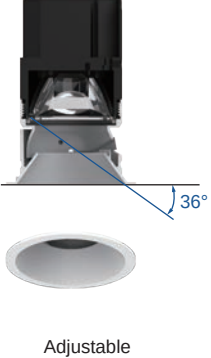
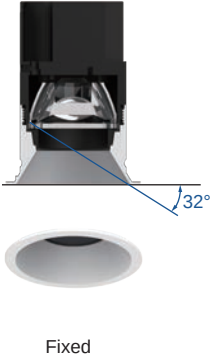
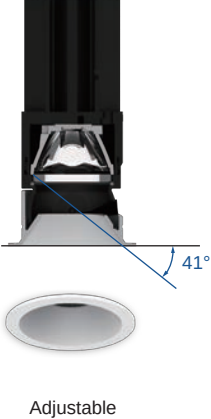
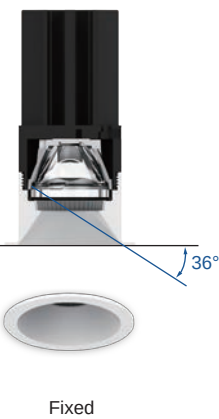
Cut-off angle

The STAR series lighting fixtures feature a low-glare design that creates an elegant atmosphere, offering refined lighting solutions for architectural spaces. With a wider range of beam angles and fixture variations, it offers greater versatility.

All models utilize the same high-precision components, ensuring consistent light control. The STAR series low-glare fixtures are suitable for spaces of various shapes and sizes, making them an ideal choice for professional lighting applications.

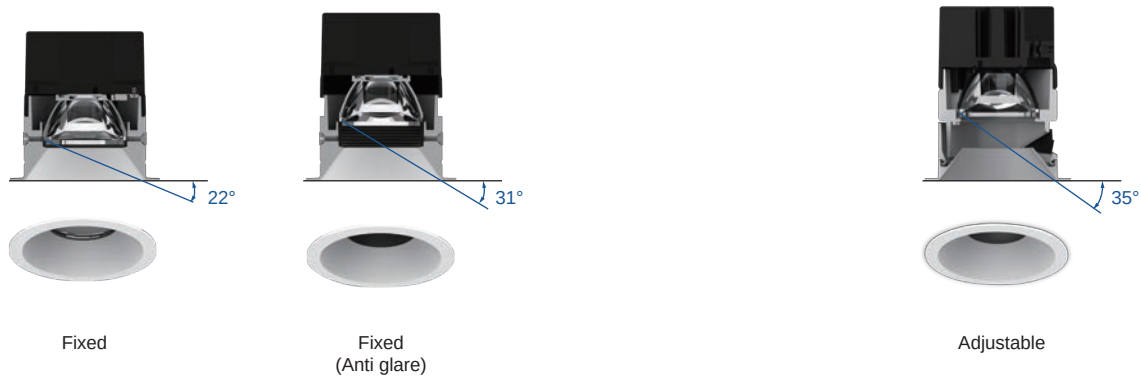


STAR-50



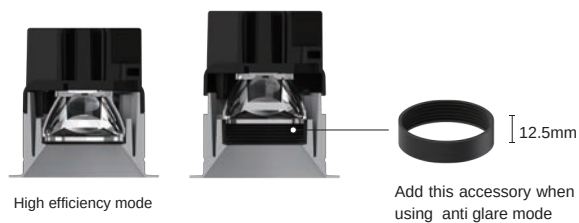
STAR-70

STAR-88



Flexible Anti Glare Lighting Solution

The STAR-88 fixed lighting fixture offers high-efficiency illumination and supports the option to add an anti-glare accessory. This additional feature effectively reduces light reflection, providing a softer and more comfortable lighting environment. The fixture can be adjusted based on your needs to meet your visual comfort requirements.





STAR-50

Round / Square

Fixed
Adjustable
Wallwash

STAR-50 Round-Fixed

STAR-50-RTF
STAR-50-RTLF



Colours

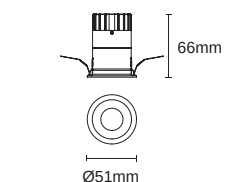
Bezel : Black ☒ White ☐

Baffle : Black ☒ White ☐

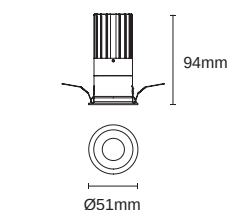
Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
Trim							
2118.564-ACOT-96-IP	7W	350 mA	656 lm	547 lm	20°/25°/35°/50° (Lens)	3000K	90+
2118.564-LEE-18-IP	10W	800 mA	774 lm	303 lm	13° (Lens)	3000K	90+
2118.564-ACOT-97-IP	10W	250 mA	913 lm	697 lm	20°/25°/35°/50° (Lens)	3000K	90+
2118.564-ACOT-97-DW-IP	10W	250 mA	14-611 lm	472 lm	25°/30°/40°/45° (Lens)	1800-3000K	90+
2118.564-ACOT-97-WCW-IP	9W	250 mA	870-1040 lm	-	20°/25°/35°/50° (Lens)	2700-6500K	90+



Trimless							
2118.659F-ACOT-96	7W	350 mA	656 lm	547 lm	20°/25°/35°/50° (Lens)	3000K	90+
2118.659F-LEE-18	10W	800 mA	774 lm	303 lm	13° (Lens)	3000K	90+
2118.659F-ACOT-97	10W	250 mA	913 lm	697 lm	20°/25°/35°/50° (Lens)	3000K	90+
2118.659F-ACOT-97-DW	10W	250 mA	14-611 lm	472 lm	25°/30°/40°/45° (Lens)	1800-3000K	90+
2118.659F-ACOT-97-WCW	9W	250 mA	870-1040 lm	-	20°/25°/35°/50° (Lens)	2700-6500K	90+



Cut out : 45mm (Trim)



Cut out : 45mm (Trim)

Dimmable



Optional Accessory



ACHO-18
honeycomb louver
+PC sheet



SG-002
Striped glass



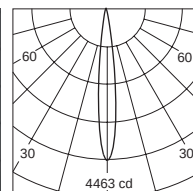
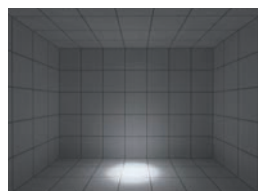
ACOT-107
Suction cup

IES

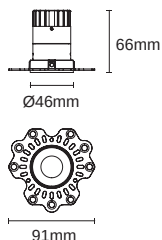


Fixed UGR<13

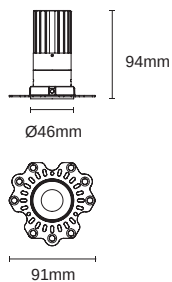
2118.564-LEE-18
2118.659F-LEE-18



H(m)	D(m)	E(lx)
13°		
1.0	0.22	4480
2.0	0.44	1120
3.0	0.66	497
4.0	0.88	280
5.0	1.10	179



① Cut out : 54mm (Trimless)



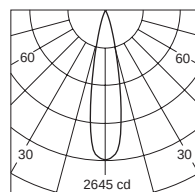
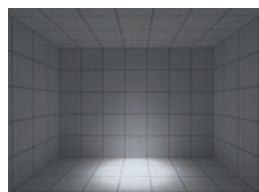
① Cut out : 54mm (Trimless)

IES



Fixed UGR<13

2118.564-ACOT-96
2118.659F-ACOT-96

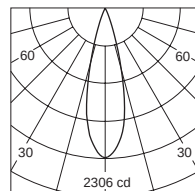
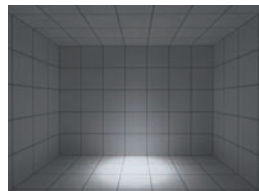


H(m)	D(m)	E(lx)
20°		
1.0	0.38	2647
2.0	0.76	661
3.0	1.14	294
4.0	1.52	165
5.0	1.91	105



Fixed UGR<13

2118.564-ACOT-96
2118.659F-ACOT-96

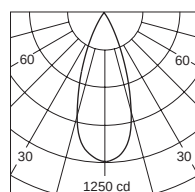
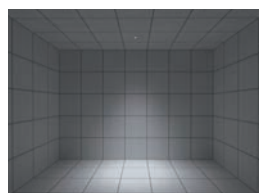


H(m)	D(m)	E(lx)
25°		
1.0	0.48	2307
2.0	0.96	576
3.0	1.44	256
4.0	1.91	144
5.0	2.39	92



Fixed UGR<16

2118.564-ACOT-96
2118.659F-ACOT-96

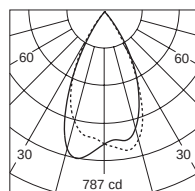
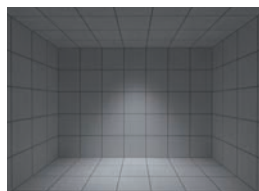


H(m)	D(m)	E(lx)
35°		
1.0	0.69	1249
2.0	1.38	312
3.0	2.07	138
4.0	2.76	78
5.0	3.45	49



Fixed UGR<22

2118.564-ACOT-96
2118.659F-ACOT-96

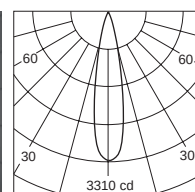
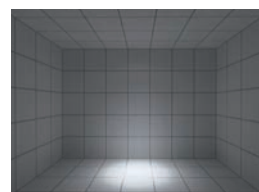


H(m)	D(m)	E(lx)
50°		
1.0	0.97	755
2.0	1.93	188
3.0	2.90	83
4.0	3.87	47
5.0	4.83	30



Fixed UGR<16

2118.564-ACOT-97
2118.659F-ACOT-97

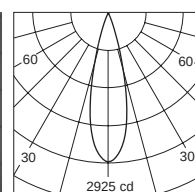
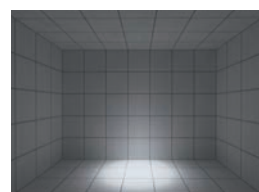


H(m)	D(m)	E(lx)
20°		
1.0	0.37	3316
2.0	0.73	829
3.0	1.10	368
4.0	1.47	207
5.0	1.84	132



Fixed UGR<13

2118.564-ACOT-97
2118.659F-ACOT-97

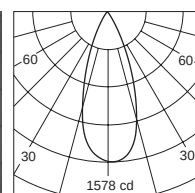
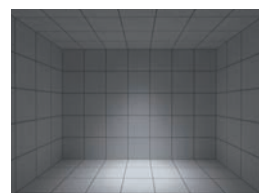


H(m)	D(m)	E(lx)
25°		
1.0	0.47	2928
2.0	0.94	732
3.0	1.41	325
4.0	1.88	183
5.0	2.35	117



Fixed UGR<16

2118.564-ACOT-97
2118.659F-ACOT-97

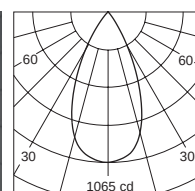
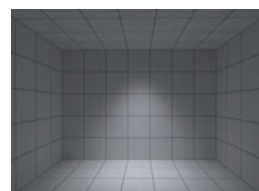


H(m)	D(m)	E(lx)
35°		
1.0	0.69	1580
2.0	1.39	395
3.0	2.08	175
4.0	2.77	98
5.0	3.46	63



Fixed UGR<19

2118.564-ACOT-97
2118.659F-ACOT-97



H(m)	D(m)	E(lx)
50°		
1.0	0.91	1065
2.0	1.81	266
3.0	2.72	118
4.0	3.63	66
5.0	4.53	42

STAR-50 Round-Adjustable

STAR-50-RTA
STAR-50-RTLA



Colours

Bezel : Black ☒ White ☐

Baffle : Black ☒ White ☐

Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
Trim							
 2118.565-ACOT-96	7W	350 mA	656 lm	525 lm	20°/25°/35°/50° (Lens)	3000K	90+
 2118.565-LEE-18	10W	800 mA	774 lm	-	13° (Lens)	3000K	90+
2118.565-ACOT-97	10W	250 mA	913 lm	642 lm	20°/25°/35°/40° (Lens)	3000K	90+
2118.565-ACOT-97-DW	10W	250 mA	14-611 lm	422 lm	20°/25°/35°/40° (Lens)	1800-3000K	90+
2118.565-ACOT-97-WCW	9W	250 mA	870-1040 lm	-	20°/25°/35°/40° (Lens)	2700K-6500	90+
Trimless							
 2118.660F-ACOT-96	7W	350 mA	656 lm	525 lm	20°/25°/35°/50° (Lens)	3000K	90+
 2118.660F-LEE-18	10W	800 mA	774 lm	-	13° (Lens)	3000K	90+
2118.660F-ACOT-97	10W	250 mA	913 lm	642 lm	20°/25°/35°/40° (Lens)	3000K	90+
2118.660F-ACOT-97-DW	10W	250 mA	14-611 lm	422 lm	20°/25°/35°/40° (Lens)	1800-3000K	90+
2118.660F-ACOT-97-WCW	9W	250 mA	870-1040 lm	-	20°/25°/35°/40° (Lens)	2700K-6500	90+

Dimmable



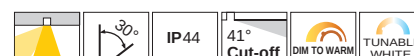
Optional Accessory

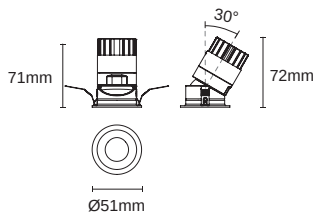


ACHO-18
honeycomb louver
+PC sheet

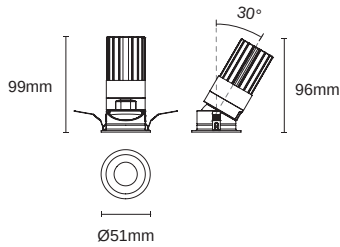


SG-002
Striped glass

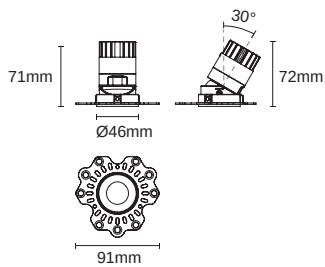




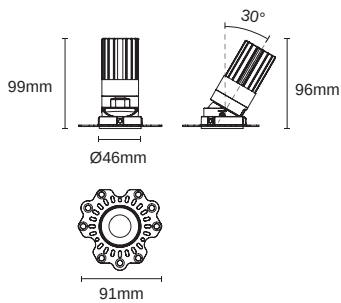
ⓐ Cut out : 45mm (Trim)



ⓐ Cut out : 45mm (Trim)



ⓐ Cut out : 54mm (Trimless)



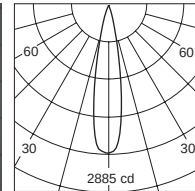
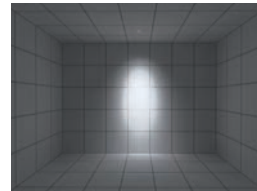
ⓐ Cut out : 54mm (Trimless)

IES



Adjustable

2118.565-ACOT-96
2118.660F-ACOT-96

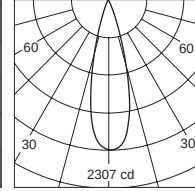
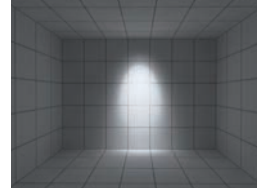


H(m)	D(m)	E(lx)
20°		
1.0	0.35	2886
2.0	0.70	721
3.0	1.06	320
4.0	1.41	180
5.0	1.76	115



Adjustable

2118.565-ACOT-96
2118.660F-ACOT-96

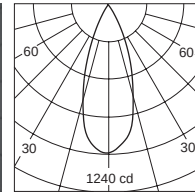
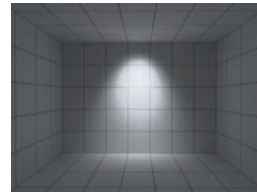


H(m)	D(m)	E(lx)
25°		
1.0	0.47	2309
2.0	0.93	577
3.0	1.40	256
4.0	1.86	144
5.0	2.33	92



Adjustable

2118.565-ACOT-96
2118.660F-ACOT-96

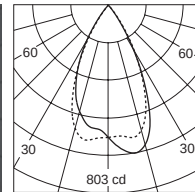
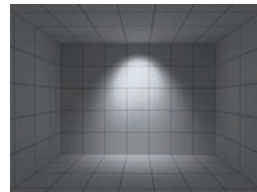


H(m)	D(m)	E(lx)
35°		
1.0	0.68	1241
2.0	1.35	310
3.0	2.03	137
4.0	2.70	77
5.0	3.38	49



Adjustable

2118.565-ACOT-96
2118.660F-ACOT-96

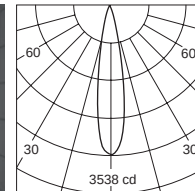
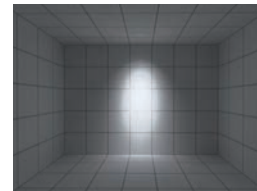


H(m)	D(m)	E(lx)
50°		
1.0	0.95	766
2.0	1.90	191
3.0	2.86	85
4.0	3.81	47
5.0	4.76	30



Adjustable

2118.565-ACOT-97
2118.660F-ACOT-97

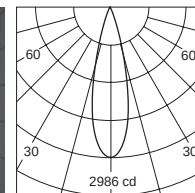
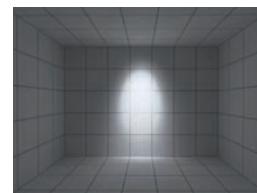


H(m)	D(m)	E(lx)
20°		
1.0	0.34	3542
2.0	0.68	885
3.0	1.02	393
4.0	1.36	221
5.0	1.70	141



Adjustable

2118.565-ACOT-97
2118.660F-ACOT-97

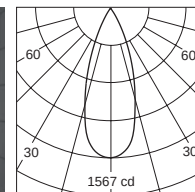
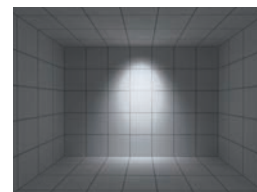


H(m)	D(m)	E(lx)
25°		
1.0	0.45	2990
2.0	0.90	747
3.0	1.35	332
4.0	1.79	186
5.0	2.24	119



Adjustable

2118.565-ACOT-97
2118.660F-ACOT-97

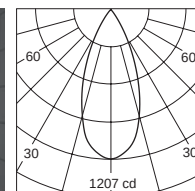
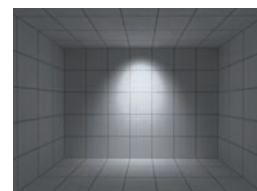


H(m)	D(m)	E(lx)
35°		
1.0	0.66	1566
2.0	1.31	391
3.0	1.97	174
4.0	2.62	97
5.0	3.28	62



Adjustable

2118.565-ACOT-97
2118.660F-ACOT-97



H(m)	D(m)	E(lx)
40°		
1.0	0.78	1205
2.0	1.56	301
3.0	2.35	133
4.0	3.13	75
5.0	3.91	48

STAR-50 Round-Wallwash

STAR-50-RTW
STAR-50-RTLW



Colours

Bezel : Black ☒ White ☐

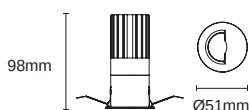
Baffle : Black ☒

Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
Trim							
 2318.100-ACOT-96	7W	350 mA	656 lm	295 lm	Wallwash (Lens)	3000K	90+
 2318.100-ACOT-97	10W	250 mA	913 lm	419 lm	Wallwash (Lens)	3000K	90+
2318.100-ACOT-97-DW	10W	250 mA	14-611 lm	299 lm	Wallwash (Lens)	1800-3000K	90+
2318.100-ACOT-97-WCW	9W	250 mA	870-1040 lm	-	Wallwash (Lens)	2700-6500K	90+
Trimless							
 2318.200F-ACOT-96	7W	350 mA	656 lm	295 lm	Wallwash (Lens)	3000K	90+
 2318.200F-ACOT-97	10W	250 mA	913 lm	419 lm	Wallwash (Lens)	3000K	90+
2318.200F-ACOT-97-DW	10W	250 mA	14-611 lm	299 lm	Wallwash (Lens)	1800-3000K	90+
2318.200F-ACOT-97-WCW	9W	250 mA	870-1040 lm	-	Wallwash (Lens)	2700-6500K	90+

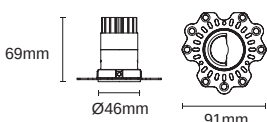
* Wallwash lens — best optical matching angle: 15°



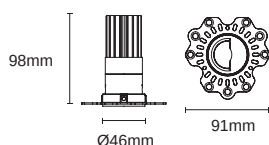
 Cut out : 45mm (Trim)



 Cut out : 45mm (Trim)



 Cut out : 54mm (Trimless)



 Cut out : 54mm (Trimless)

Dimmable

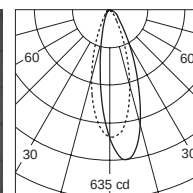
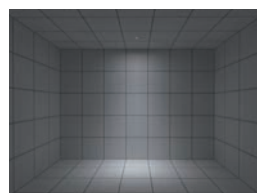


IES



Wallwash

2318.100-ACOT-96
2318.200F-ACOT-96

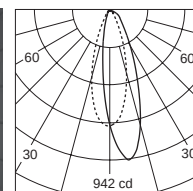
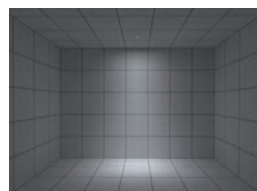


H(m)	D(m)	E(lx)
Wallwash		
1.0	0.51	625
2.0	1.03	156
3.0	1.54	69
4.0	2.06	39
5.0	2.57	25



Wallwash

2318.100-ACOT-97
2318.200F-ACOT-97



H(m)	D(m)	E(lx)
Wallwash		
1.0	0.47	924
2.0	0.93	231
3.0	1.40	102
4.0	1.87	57
5.0	2.33	36



STAR-50 Square-Fixed

STAR-50-STF
STAR-50-STLF



Colours

Bezel : Black ☒ White ☐

Baffle : Black ☒ White ☐

	Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI		
Trim										
	2218.117-ACOT-96-IP	7W	350 mA	656 lm	520 lm	20°/25°/35°/50° (Lens)	3000K	90+		
	2218.117-LEE-18-IP	10W	800 mA	774 lm	-	15° (Lens)	3000K	90+		
	2218.117-ACOT-97-IP	10W	250 mA	913 lm	724 lm	20°/25°/35°/50° (Lens)	3000K	90+		
	2218.117-ACOT-97-DW-IP	10W	250 mA	14-611 lm	451 lm	25°/30°/35°/40° (Lens)	1800-3000K	90+		
	2218.117-ACOT-97-WCW-IP	9W	250 mA	870-1040 lm	-	20°/25°/35°/40° (Lens)	2700-6500K	90+		
										
Trimless										
	2218.208A-ACOT-96	7W	350 mA	656 lm	520 lm	20°/25°/35°/50° (Lens)	3000K	90+		
	2218.208A-LEE-18	10W	800 mA	774 lm	-	15° (Lens)	3000K	90+		
	2218.208A-ACOT-97	10W	250 mA	913 lm	724 lm	20°/25°/35°/50° (Lens)	3000K	90+		
	2218.208A-ACOT-97-DW	10W	250 mA	14-611 lm	451 lm	25°/30°/35°/40° (Lens)	1800-3000K	90+		
	2218.208A-ACOT-97-WCW	9W	250 mA	870-1040 lm	-	20°/25°/35°/40° (Lens)	2700-6500K	90+		
										

Dimmable



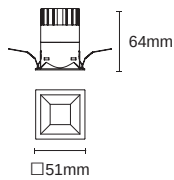
Optional Accessory



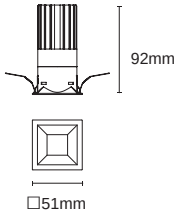
ACHO-18
honeycomb louver
+PC sheet



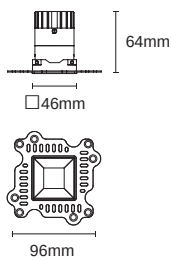
SG-002
Striped glass



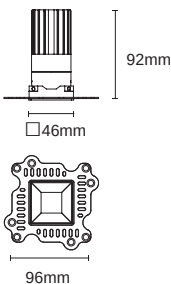
Cut out : 46X46mm (Trim)



Cut out : 46X46mm (Trim)



Cut out : 50X50mm (Trimless)

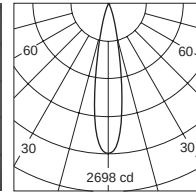
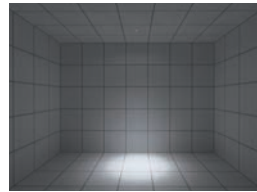


Cut out : 50X50mm (Trimless)

IES



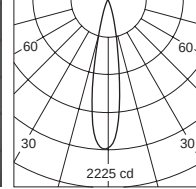
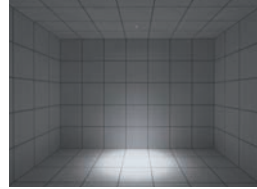
Fixed UGR<16
2218.117-ACOT-96
2218.208A-ACOT-96



H(m)	D(m)	E(lx)
20°		
1.0	0.35	2706
2.0	0.70	676
3.0	1.04	300
4.0	1.39	169
5.0	1.74	108



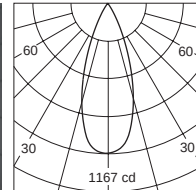
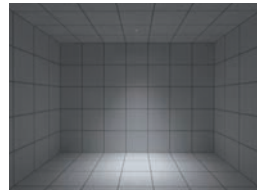
Fixed UGR<13
2218.117-ACOT-96
2218.208A-ACOT-96



H(m)	D(m)	E(lx)
25°		
1.0	0.47	2225
2.0	0.95	556
3.0	1.42	247
4.0	1.90	139
5.0	2.37	89



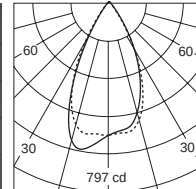
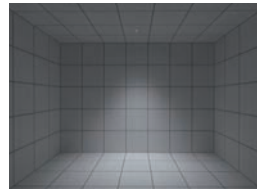
Fixed UGR<16
2218.117-ACOT-96
2218.208A-ACOT-96



H(m)	D(m)	E(lx)
35°		
1.0	0.66	1167
2.0	1.33	291
3.0	1.99	129
4.0	2.66	72
5.0	3.32	46



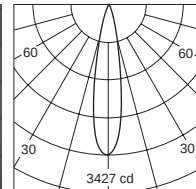
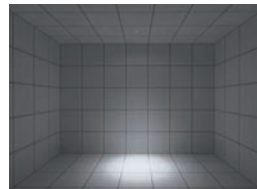
Fixed UGR<19
2218.117-ACOT-96
2218.208A-ACOT-96



H(m)	D(m)	E(lx)
50°		
1.0	0.91	758
2.0	1.83	189
3.0	2.74	84
4.0	3.66	47
5.0	4.57	30



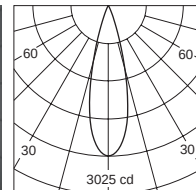
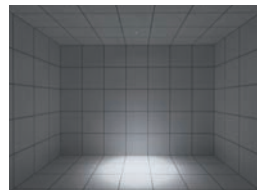
Fixed UGR<19
2218.117-ACOT-97
2218.208A-ACOT-97



H(m)	D(m)	E(lx)
20°		
1.0	0.35	3431
2.0	0.70	857
3.0	1.06	381
4.0	1.41	214
5.0	1.76	137



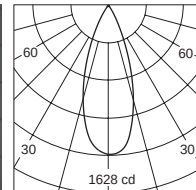
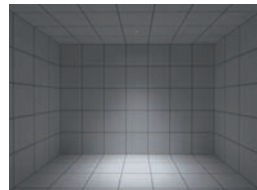
Fixed UGR<13
2218.117-ACOT-97
2218.208A-ACOT-97



H(m)	D(m)	E(lx)
25°		
1.0	0.48	3025
2.0	0.96	756
3.0	1.45	336
4.0	1.93	189
5.0	2.41	121



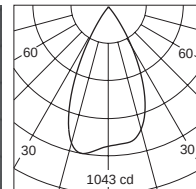
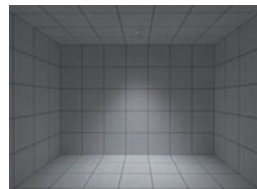
Fixed UGR<16
2218.117-ACOT-97
2218.208A-ACOT-97



H(m)	D(m)	E(lx)
35°		
1.0	0.67	1624
2.0	1.33	405
3.0	2.00	180
4.0	2.66	101
5.0	3.33	64



Fixed UGR<19
2218.117-ACOT-97
2218.208A-ACOT-97



H(m)	D(m)	E(lx)
50°		
1.0	0.97	997
2.0	1.93	249
3.0	2.90	110
4.0	3.86	62
5.0	4.83	39

STAR-50 Square-Adjustable

STAR-50-STA
STAR-50-STLA

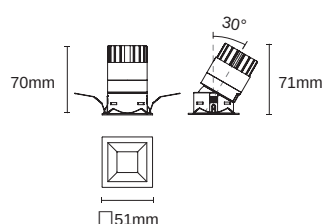


Colours

Bezel : Black ☒ White ☐

Baffle : Black ☒ White ☐

Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
Trim							
 2218.118-ACOT-96	7W	350 mA	656 lm	490 lm	20°/25°/35°/50° (Lens)	3000K	90+
 2218.118-LEE-18	10W	800 mA	774 lm	-	15° (Lens)	3000K	90+
2218.118-ACOT-97	10W	250 mA	913 lm	655 lm	20°/25°/35°/50° (Lens)	3000K	90+
2218.118-ACOT-97-DW	10W	250 mA	14-611 lm	374 lm	20°/25°/35°/40° (Lens)	1800-3000K	90+
2218.118-ACOT-97-WCW	9W	250 mA	870-1040 lm	-	20°/25°/35°/40° (Lens)	2700-6500K	90+
Trimless							
 2218.209A-ACOT-96	7W	350 mA	656 lm	490 lm	20°/25°/35°/50° (Lens)	3000K	90+
 2218.209A-LEE-18	10W	800 mA	774 lm	-	15° (Lens)	3000K	90+
2218.209A-ACOT-97	10W	250 mA	913 lm	655 lm	20°/25°/35°/50° (Lens)	3000K	90+
2218.209A-ACOT-97-DW	10W	250 mA	14-611 lm	374 lm	20°/25°/35°/40° (Lens)	1800-3000K	90+
2218.209A-ACOT-97-WCW	9W	250 mA	870-1040 lm	-	20°/25°/35°/40° (Lens)	2700-6500K	90+



 Cut out : 46X46mm (Trim)

Dimmable



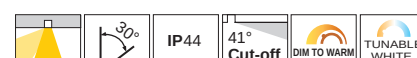
Optional Accessory

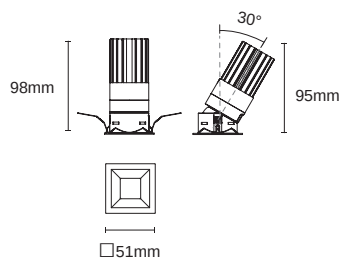


ACHO-18
honeycomb louver
+PC sheet

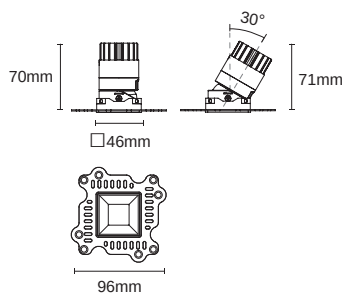


SG-002
Striped glass

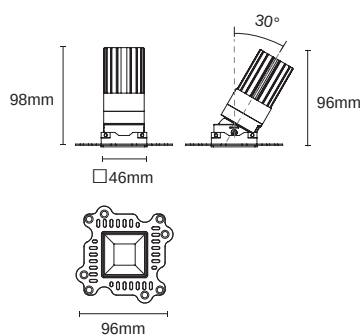




Cut out : 46X46mm (Trim)



Cut out : 50X50mm (Trimless)



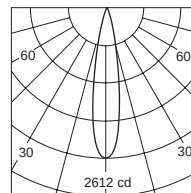
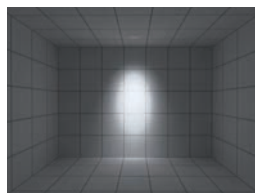
Cut out : 50X50mm (Trimless)

IES



Adjustable

2218.118-ACOT-96
2218.209A-ACOT-96

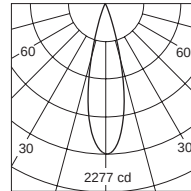
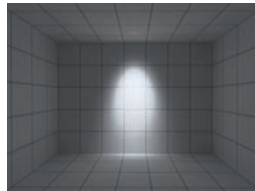


H(m)	D(m)	E(lx)
20°		
1.0	0.34	2613
2.0	0.67	653
3.0	1.01	290
4.0	1.35	163
5.0	1.68	104



Adjustable

2218.118-ACOT-96
2218.209A-ACOT-96

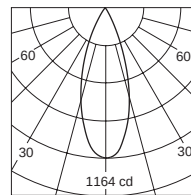
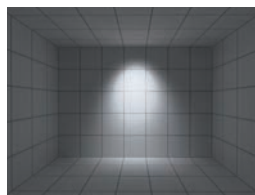


H(m)	D(m)	E(lx)
25°		
1.0	0.46	2275
2.0	0.92	568
3.0	1.38	252
4.0	1.84	142
5.0	2.30	91



Adjustable

2218.118-ACOT-96
2218.209A-ACOT-96

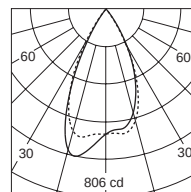
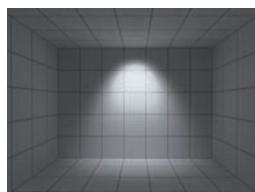


H(m)	D(m)	E(lx)
35°		
1.0	0.65	1163
2.0	1.30	290
3.0	1.95	129
4.0	2.60	72
5.0	3.25	46



Adjustable

2218.118-ACOT-96
2218.209A-ACOT-96

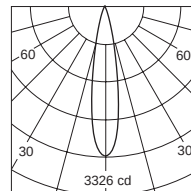
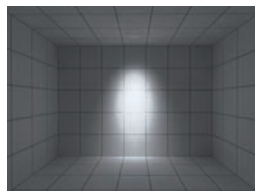


H(m)	D(m)	E(lx)
50°		
1.0	0.89	758
2.0	1.78	189
3.0	2.67	84
4.0	3.56	47
5.0	4.45	30



Adjustable

2218.118-ACOT-97
2218.209A-ACOT-97

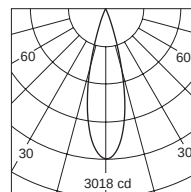
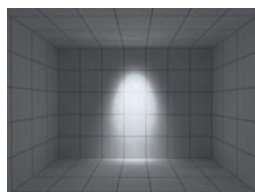


H(m)	D(m)	E(lx)
20°		
1.0	0.34	3325
2.0	0.68	831
3.0	1.02	369
4.0	1.37	207
5.0	1.71	133



Adjustable

2218.118-ACOT-97
2218.209A-ACOT-97

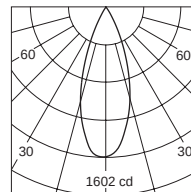
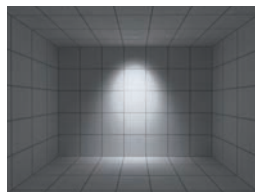


H(m)	D(m)	E(lx)
25°		
1.0	0.47	3025
2.0	0.95	756
3.0	1.42	336
4.0	1.89	189
5.0	2.37	121



Adjustable

2218.118-ACOT-97
2218.209A-ACOT-97

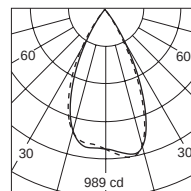
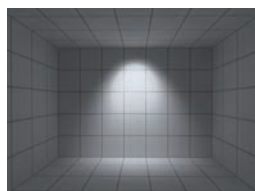


H(m)	D(m)	E(lx)
35°		
1.0	0.66	1600
2.0	1.32	399
3.0	1.98	177
4.0	2.64	99
5.0	3.30	63



Adjustable

2218.118-ACOT-97
2218.209A-ACOT-97



H(m)	D(m)	E(lx)
50°		
1.0	0.96	950
2.0	1.91	237
3.0	2.87	105
4.0	3.83	59
5.0	4.78	38

STAR-50 Square-Wallwash

STAR-50-STW
STAR-50-STLW



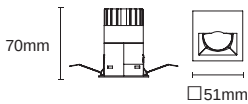
Colours

Bezel : Black ☒ White ☐

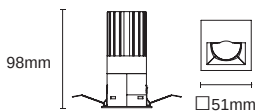
Baffle : Black ☒

Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
Trim							
 2318.104-ACOT-96	7W	350 mA	656 lm	295 lm	Wallwash (Lens)	3000K	90+
 2318.104-ACOT-97	10W	250 mA	913 lm	419 lm	Wallwash (Lens)	3000K	90+
2318.104-ACOT-97-DW	10W	250 mA	14-611 lm	306 lm	Wallwash (Lens)	1800-3000K	90+
2318.104-ACOT-97-WCW	9W	250 mA	870-1040 lm	-	Wallwash (Lens)	2700-6500K	90+
Trimless							
 2318.204A-ACOT-96	7W	350 mA	656 lm	295 lm	Wallwash (Lens)	3000K	90+
 2318.204A-ACOT-97	10W	250 mA	913 lm	419 lm	Wallwash (Lens)	3000K	90+
2318.204A-ACOT-97-DW	10W	250 mA	14-611 lm	306 lm	Wallwash (Lens)	1800-3000K	90+
2318.204A-ACOT-97-WCW	9W	250 mA	870-1040 lm	-	Wallwash (Lens)	2700-6500K	90+

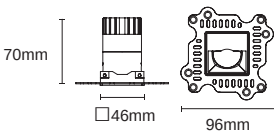
* Wallwash lens — best optical matching angle: 15°



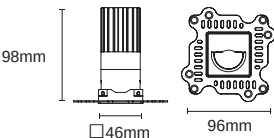
 Cut out : 46X46mm (Trim)



 Cut out : 46X46mm (Trim)



 Cut out : 50X50mm (Trimless)



 Cut out : 50X50mm (Trimless)

Dimmable

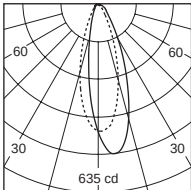
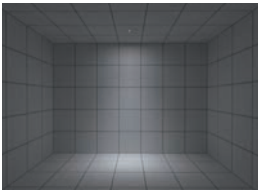


IES



Wallwash

2318.104-ACOT-96
2318.204A-ACOT-96

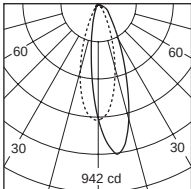
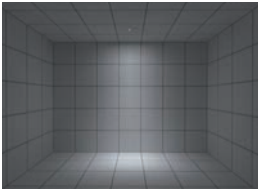


H(m)	D(m)	E(lx)
Wallwash		
1.0	0.51	625
2.0	1.03	156
3.0	1.54	69
4.0	2.06	39
5.0	2.57	25



Wallwash

2318.104-ACOT-97
2318.204A-ACOT-97



H(m)	D(m)	E(lx)
Wallwash		
1.0	0.47	924
2.0	0.93	231
3.0	1.40	102
4.0	1.87	57
5.0	2.33	36



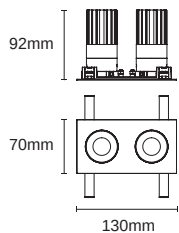
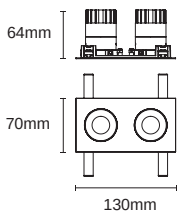


Colours

Bezel : Black ☒ White ☐

Baffle : Black ☒ White ☐

Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
Fixed							
 2214.413-2-ACOT-96	7Wx2	350 mA	656 lmX2	547 lmX2	20°/25°/35°/50° (Lens)	3000K	90+
 2214.413-2-ACOT-97	10Wx2	250 mA	913 lmX2	697 lmX2	20°/25°/35°/50° (Lens)	3000K	90+
2214.413-2-ACOT-97-DW	10Wx2	250 mA	14-611 lmX2	472 lmX2	25°/30°/40°/45° (Lens)	1800-3000K	90+
2214.413-2-ACOT-97-WCW	9Wx2	250 mA	870-1040 lmX2	-	20°/25°/35°/50° (Lens)	2700-6500K	90+

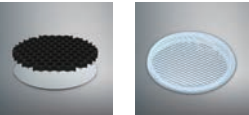


 Cut out : 61x121mm

Dimmable

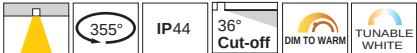


Optional Accessory



ACHO-18
honeycomb louver
+PC sheet

SG-002
Striped glass



STAR-50 Combo lights-Adjustable

STAR-50-2-STA

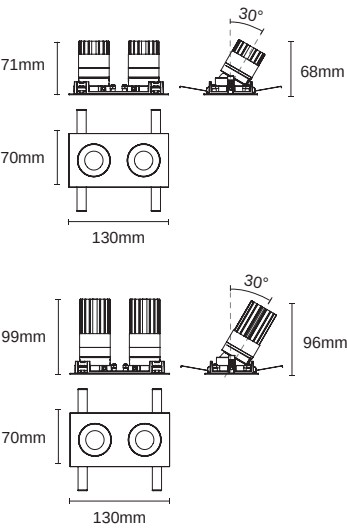


Colours

Bezel : Black ☒ White ☐

Baffle : Black ☒ White ☐

Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
Adjustable							
 2214.410-2-ACOT-96	7Wx2	350 mA	656 lmX2	525 lmX2	20°/25°/35°/50° (Lens)	3000K	90+
 2214.410-2-ACOT-97	10Wx2	250 mA	913 lmX2	642 lmX2	20°/25°/35°/40° (Lens)	3000K	90+
2214.410-2-ACOT-97-DW	10Wx2	250 mA	14-611 lmX2	422 lmX2	20°/25°/35°/40° (Lens)	1800-3000K	90+
2214.410-2-ACOT-97-WCW	9Wx2	250 mA	870-1040 lmX2	-	20°/25°/35°/40° (Lens)	2700-6500K	90+

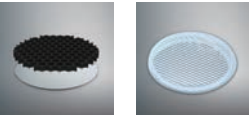


 Cut out : 61x121mm

Dimmable



Optional Accessory



ACHO-18
honeycomb louver
+PC sheet

SG-002
Striped glass

STAR-50 Combo lights-Wallwash

STAR-50-2-STW



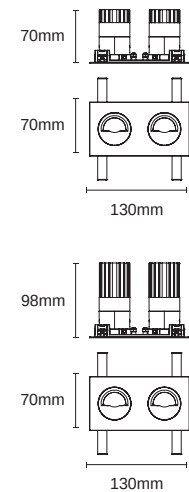
Colours

Bezel : Black ☒ White ☐

Baffle : Black ☒

Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
Wallwash							
 2314.402-2-ACOT-96	7Wx2	350 mA	656 lmX2	295 lmX2	Wallwash (Lens)	3000K	90+
 2314.402-2-ACOT-97	10Wx2	250 mA	913 lmX2	419 lmX2	Wallwash (Lens)	3000K	90+
2314.402-2-ACOT-97-DW	10Wx2	250 mA	14-611 lmX2	299 lmX2	Wallwash (Lens)	1800-3000K	90+
2314.402-2-ACOT-97-WCW	9Wx2	250 mA	870-1040 lmX2	-	Wallwash (Lens)	2700-6500K	90+

* Wallwash lens — best optical matching angle: 15°



 Cut out : 61x121mm

Dimmable







STAR-70

Round

Fixed
Adjustable
Wallwash

STAR-70 Round-Fixed

STAR-70-RTF
STAR-70-RTLF



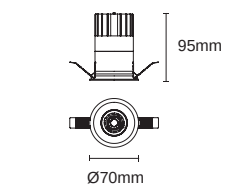
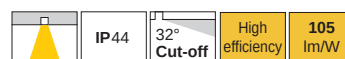
Colours

Baffle : Black ☒ White ☐

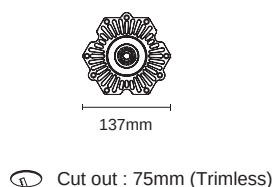
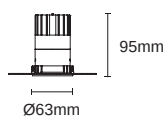
Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
Trim							
 2418.144-LEE-27-HE-IP	14W	400 mA	2047 lm	1619 lm	20°/30°/40°/55° (Lens)	3000K	90+
2418.144-LEE-27-DW-IP	12W	350 mA	1185 lm	-	15°/24°/36°/50° (Lens)	1800-3000K	90+
2418.144-LEE-27-WCW-IP	15W	400 mA	1281-1522 lm	-	15°/24°/36°/50° (Lens)	2700-6500K	90+



Trimless							
 2418.211F-LEE-27-HE	14W	400 mA	2047 lm	1619 lm	20°/30°/40°/55° (Lens)	3000K	90+
2418.211F-LEE-27-DW	12W	350mA	1185 lm	-	15°/24°/36°/50° (Lens)	1800-3000K	90+
2418.211F-LEE-27-WCW	15W	400 mA	1281-1522 lm	-	15°/24°/36°/50° (Lens)	2700-6500K	90+



 Cut out : 65mm (Trim)



 Cut out : 75mm (Trimless)

Dimmable



Optional Accessory



H-007
honeycomb louver
+PC sheet



SG-012
Striped glass

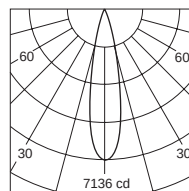
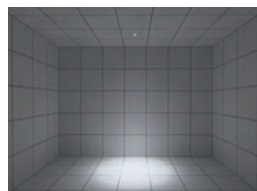


ACOT-108
Suction cup



20°

Fixed UGR<10

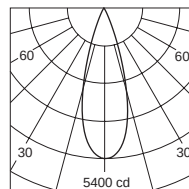
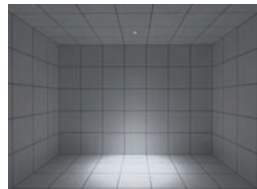
 2418.144-LEE-27-HE-IP
 2418.211F-LEE-27-HE


H(m)	D(m)	E(lx)
22°		
1.0	0.38	7141
2.0	0.77	1785
3.0	1.15	793
4.0	1.54	446
5.0	1.92	285



30°

Fixed UGR<10

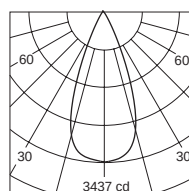
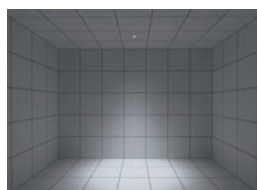
 2418.144-LEE-27-HE-IP
 2418.211F-LEE-27-HE


H(m)	D(m)	E(lx)
32°		
1.0	0.57	5398
2.0	1.14	1350
3.0	1.71	599
4.0	2.28	337
5.0	2.85	215



40°

Fixed UGR<13

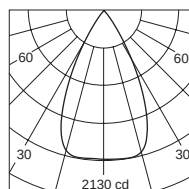
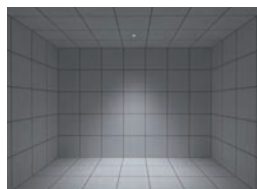
 2418.144-LEE-27-HE-IP
 2418.211F-LEE-27-HE


H(m)	D(m)	E(lx)
42°		
1.0	0.76	3437
2.0	1.53	859
3.0	2.29	381
4.0	3.05	214
5.0	3.82	137



55°

Fixed UGR<19

 2418.144-LEE-27-HE-IP
 2418.211F-LEE-27-HE


H(m)	D(m)	E(lx)
54°		
1.0	1.00	2086
2.0	2.01	521
3.0	3.01	231
4.0	4.02	130
5.0	5.02	83

STAR-70 Round-Adjustable

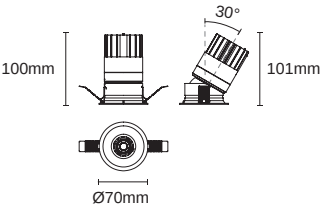
STAR-70-RTA
STAR-70-RTLA



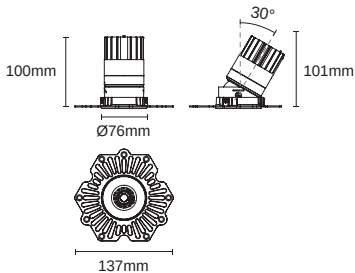
Colours

Baffle : Black ☒ White ☐

Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
Trim							
 2418.145-LEE-27-HE	14W	400 mA	2047 lm	1565 lm	20°/30°/40°/55° (Lens)	3000K	90+
2418.145-LEE-27-DW	12W	350 mA	1185 lm	-	15°/24°/36°/50° (Lens)	1800-3000K	90+
2418.145-LEE-27-WCW	15W	400 mA	1281-1522 lm	-	15°/24°/36°/50° (Lens)	2700-6500K	90+
Trimless							
 2418.212F-LEE-27-HE	14W	400 mA	2047 lm	1565 lm	20°/30°/40°/55° (Lens)	3000K	90+
2418.212F-LEE-27-DW	12W	350 mA	1185 lm	-	15°/24°/36°/50° (Lens)	1800-3000K	90+
2418.212F-LEE-27-WCW	15W	400 mA	1281-1522 lm	-	15°/24°/36°/50° (Lens)	2700-6500K	90+



Cut out : 65mm (Trim)

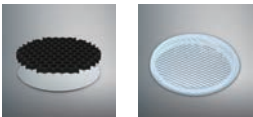


Cut out : 75mm (Trimless)

Dimmable



Optional Accessory



H-007
honeycomb louver
+PC sheet

SG-012
Striped glass

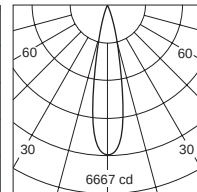
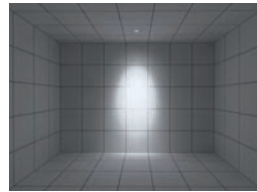




20°

Adjustable

2418.145-LEE-27-HE
2418.212F-LEE-27-HE



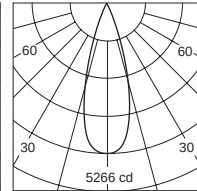
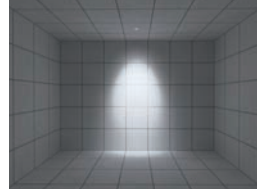
H(m)	D(m)	E(lx)
21°		
1.0	0.37	6670
2.0	0.74	1668
3.0	1.10	741
4.0	1.47	416
5.0	1.84	266



30°

Adjustable

2418.145-LEE-27-HE
2418.212F-LEE-27-HE



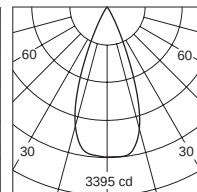
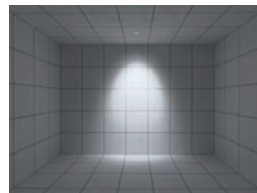
H(m)	D(m)	E(lx)
32°		
1.0	0.57	5257
2.0	1.14	1314
3.0	1.71	584
4.0	2.28	328
5.0	2.85	210



40°

Adjustable

2418.145-LEE-27-HE
2418.212F-LEE-27-HE



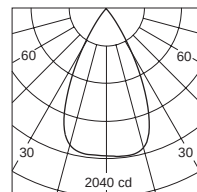
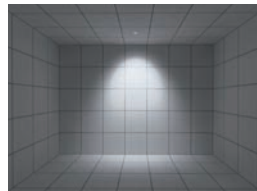
H(m)	D(m)	E(lx)
42°		
1.0	0.76	3384
2.0	1.52	845
3.0	2.28	376
4.0	3.04	211
5.0	3.80	135



55°

Adjustable

2418.145-LEE-27-HE
2418.212F-LEE-27-HE



H(m)	D(m)	E(lx)
54°		
1.0	1.02	2001
2.0	2.04	500
3.0	3.05	222
4.0	4.07	125
5.0	5.09	80

STAR-70 Round-Wallwash

STAR-70-RTW
STAR-70-RTLW



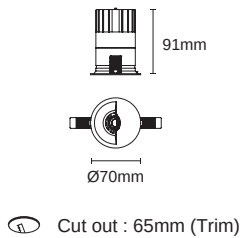
Colours

Bezel : Black ☒ White ☐
Baffle : Black ☒ White ☐ Haze ☐

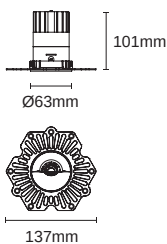


Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
Trim							
 2418.146-LEE-27-HE	14W	400 mA	2047 lm	917 lm	wallwash (Lens)	3000K	90+
2418.146-LEE-27-DW	12W	350 mA	1185 lm	-	wallwash (Lens)	1800-3000K	90+
2418.146-LEE-27-WCW	15W	400 mA	1281-1522 lm	-	wallwash (Lens)	2700-6500K	90+
Trimless							
 2418.213F-LEE-27-HE	14W	400 mA	2047 lm	917 lm	wallwash (Lens)	3000K	90+
2418.213F-LEE-27-DW	12W	350 mA	1185 lm	-	wallwash (Lens)	1800-3000K	90+
2418.213F-LEE-27-WCW	15W	400 mA	1281-1522 lm	-	wallwash (Lens)	2700-6500K	90+

* Wallwash lens — best optical matching angle: 15°



Ⓢ Cut out : 65mm (Trim)



Ⓢ Cut out : 75mm (Trimless)

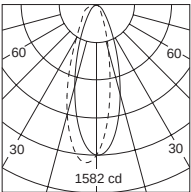
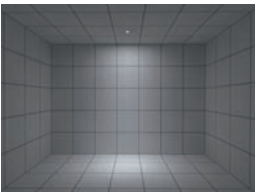
Dimmable



IES



2418.146-LEE-27-HE
2418.213F-LEE-27-HE



H(m)	D(m)	E(lx)
Wallwash		
1.0	0.55	1564
2.0	1.10	391
3.0	1.65	173
4.0	2.20	97
5.0	2.75	62





STAR-88

Round / Square

Fixed
Adjustable

STAR-88 Round-Fixed

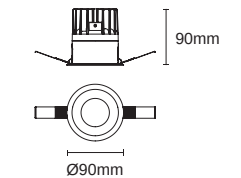
STAR-88-DEEP1-RTF
STAR-88-DEEP1-RTL



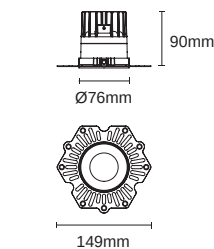
Colours

Baffle : Black ☒ White ☐

Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
Trim							
 2218.161-LEE-19-HE	18W	500 mA	2504 lm	2118 lm	20°/25°/40°/55° (Lens)	3000K	90+
2218.161-LEE-20	10W	800 mA	774 lm	-	8° (Lens)	3000K	90+
Trimless							
 2218.223F-LEE-19-HE	18W	500 mA	2504 lm	2118 lm	20°/25°/40°/55° (Lens)	3000K	90+
2218.223F-LEE-20	10W	800 mA	774 lm	-	8° (Lens)	3000K	90+



Cut out : 80mm (Trim)

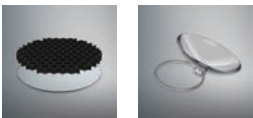


Cut out : 92mm (Trimless)

Dimmable

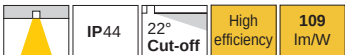


Optional Accessory



H-010
honeycomb louver
+PC sheet

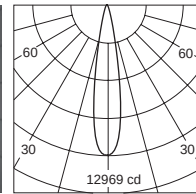
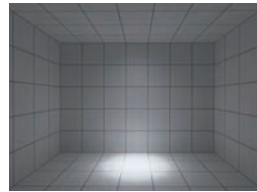
ACOT-108
Suction cup





20°

Fixed UGR<10

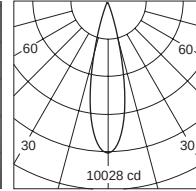
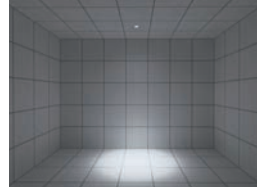
 2218.161-LEE-19-HE
 2218.223F-LEE-19-HE


H(m)	D(m)	E(lx)
18°		
1.0	0.33	12967
2.0	0.66	3242
3.0	0.99	1441
4.0	1.32	810
5.0	1.65	518



25°

Fixed UGR<10

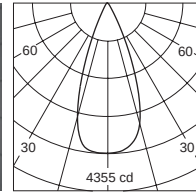
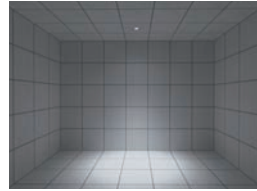
 2218.161-LEE-19-HE
 2218.223F-LEE-19-HE


H(m)	D(m)	E(lx)
25°		
1.0	0.44	10024
2.0	0.88	2506
3.0	1.32	1114
4.0	1.76	626
5.0	2.20	400



40°

Fixed UGR<13

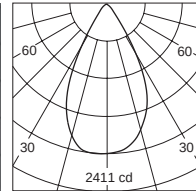
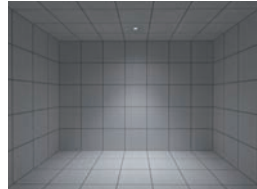
 2218.161-LEE-19-HE
 2218.223F-LEE-19-HE


H(m)	D(m)	E(lx)
41°		
1.0	0.74	4352
2.0	1.48	1088
3.0	2.22	483
4.0	2.96	272
5.0	3.70	174



55°

Fixed UGR<19

 2218.161-LEE-19-HE
 2218.223F-LEE-19-HE


H(m)	D(m)	E(lx)
55°		
1.0	1.04	2398
2.0	2.09	599
3.0	3.13	266
4.0	4.18	149
5.0	5.22	95

STAR-88 Round-Fixed

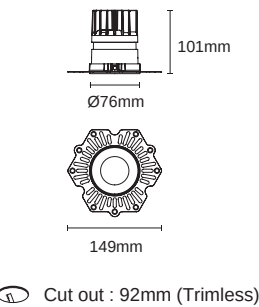
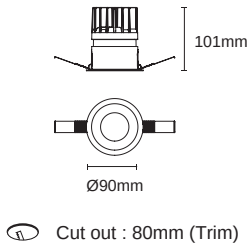
STAR-88-DEEP2-RTF
STAR-88-DEEP2-RTL



Colours

Baffle : Black ☒ White ☐

Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
Trim							
 2218.165-LEE-19-HE	18W	500 mA	2504 lm	2008 lm	20°/25°/40°/55° (Lens)	3000K	90+
2218.165-LEE-20	10W	800 mA	774 lm	-	8° (Lens)	3000K	90+
Trimless							
 2218.227F-LEE-19-HE	18W	500 mA	2504 lm	2008 lm	20°/25°/40°/55° (Lens)	3000K	90+
2218.227F-LEE-20	10W	800 mA	774 lm	-	8° (Lens)	3000K	90+



Dimmable



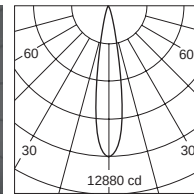
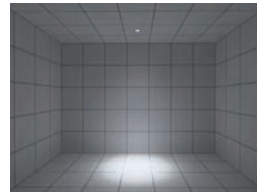
Optional Accessory





20°

Fixed UGR<13

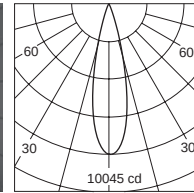
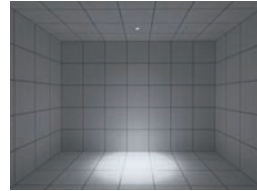
 2218.165-LEE-19-HE
 2218.227F-LEE-19-HE


H(m)	D(m)	E(lx)
18°		
1.0	0.32	12885
2.0	0.65	3221
3.0	0.97	1432
4.0	1.30	805
5.0	1.62	515



25°

Fixed UGR<10

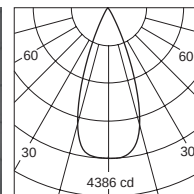
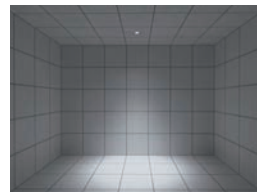
 2218.165-LEE-19-HE
 2218.227F-LEE-19-HE


H(m)	D(m)	E(lx)
25°		
1.0	0.44	10042
2.0	0.87	2510
3.0	1.31	1116
4.0	1.74	627
5.0	2.18	401



40°

Fixed UGR<13

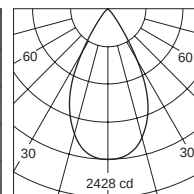
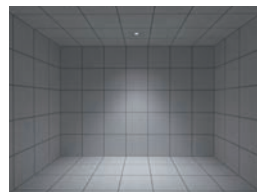
 2218.165-LEE-19-HE
 2218.227F-LEE-19-HE


H(m)	D(m)	E(lx)
41°		
1.0	0.73	4377
2.0	1.47	1094
3.0	2.20	486
4.0	2.93	273
5.0	3.67	175



55°

Fixed UGR<19

 2218.165-LEE-19-HE
 2218.227F-LEE-19-HE


H(m)	D(m)	E(lx)
55°		
1.0	1.03	2431
2.0	2.06	607
3.0	3.09	270
4.0	4.12	151
5.0	5.15	97

STAR-88 Round-Adjustable

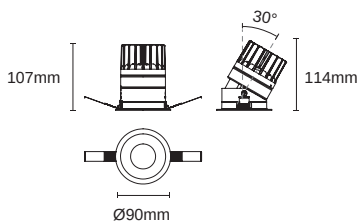
STAR-88-DEEP2-RTA
STAR-88-DEEP2-RTLA



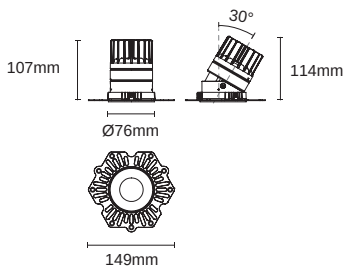
Colours

Baffle : Black ☒ White ☐

Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
Trim							
 2418.148-LEE-19-HE	18W	500 mA	2504 lm	1931 lm	20°/25°/40°/55° (Lens)	3000K	90+
2218.148-LEE-20	10W	800 mA	774 lm	-	8° (Lens)	3000K	90+
Trimless							
 2418.214F-LEE-19-HE	18W	500 mA	2504 lm	1931 lm	20°/25°/40°/55° (Lens)	3000K	90+
2218.214F-LEE-20	10W	800 mA	774 lm	-	8° (Lens)	3000K	90+



 Cut out : 80mm (Trim)



 Cut out : 92mm (Trimless)

Dimmable



Optional Accessory



H-010
honeycomb louver
+PC sheet

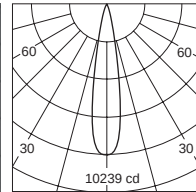
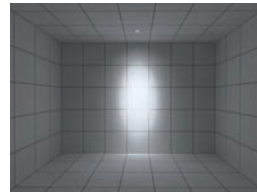




20°

Adjustable

2418.148-LEE-19-HE
2418.214F-LEE-19-HE



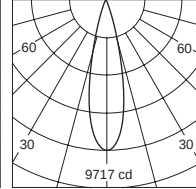
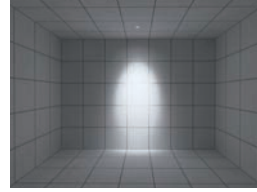
H(m)	D(m)	E(lx)
19°		
1.0	0.34	10244
2.0	0.67	2561
3.0	1.01	1138
4.0	1.35	640
5.0	1.69	409



25°

Adjustable

2418.148-LEE-19-HE
2418.214F-LEE-19-HE



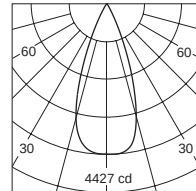
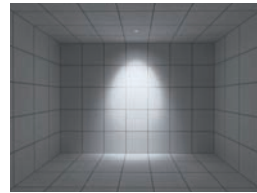
H(m)	D(m)	E(lx)
25°		
1.0	0.44	9721
2.0	0.87	2430
3.0	1.31	1080
4.0	1.74	607
5.0	2.18	388



40°

Adjustable

2418.148-LEE-19-HE
2418.214F-LEE-19-HE



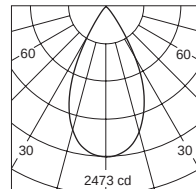
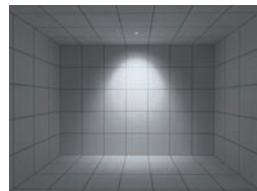
H(m)	D(m)	E(lx)
40°		
1.0	0.72	4422
2.0	1.43	1105
3.0	2.15	491
4.0	2.87	276
5.0	3.59	176



55°

Adjustable

2418.148-LEE-19-HE
2418.214F-LEE-19-HE



H(m)	D(m)	E(lx)
53°		
1.0	1.00	2474
2.0	1.99	618
3.0	2.99	274
4.0	3.98	154
5.0	4.98	98

STAR-88 Square-Fixed

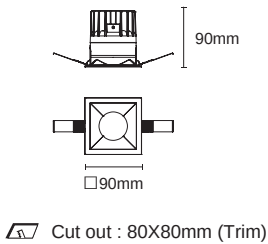
STAR-88-DEEP1-STF
STAR-88-DEEP1-STLF



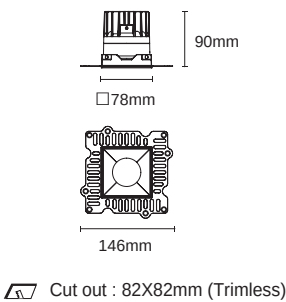
Colours

Baffle : Black ☒ White ☐

Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
Trim							
 2218.163-LEE-19-HE	18W	500 mA	2504 lm	2110 lm	20°/25°/40°/55° (Lens)	3000K	90+
2218.163-LEE-20	10W	800 mA	774 lm	-	8° (Lens)	3000K	90+
Trimless							
 2218.225A-LEE-19-HE	18W	500 mA	2504 lm	2110 lm	20°/25°/40°/55° (Lens)	3000K	90+
2218.225A-LEE-20	10W	800 mA	774 lm	-	8° (Lens)	3000K	90+



 Cut out : 80X80mm (Trim)



 Cut out : 82X82mm (Trimless)

Dimmable



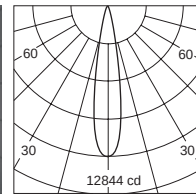
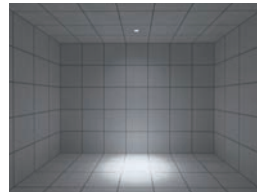
Optional Accessory





20°

Fixed UGR<16

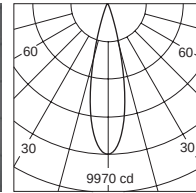
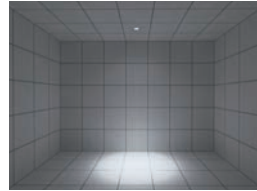
 2218.163-LEE-19-HE
 2218.225A-LEE-19-HE


H(m)	D(m)	E(lx)
19°		
1.0	0.33	12840
2.0	0.66	3210
3.0	0.99	1427
4.0	1.32	802
5.0	1.65	513



25°

Fixed UGR<13

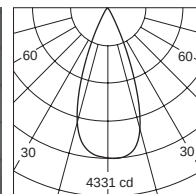
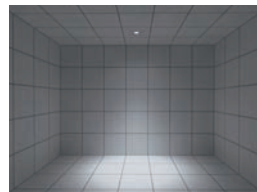
 2218.163-LEE-19-HE
 2218.225A-LEE-19-HE


H(m)	D(m)	E(lx)
25°		
1.0	0.44	9977
2.0	0.88	2494
3.0	1.32	1109
4.0	1.76	623
5.0	2.20	399



40°

Fixed UGR<16

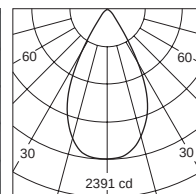
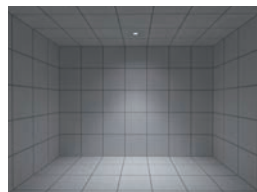
 2218.163-LEE-19-HE
 2218.225A-LEE-19-HE


H(m)	D(m)	E(lx)
41°		
1.0	0.74	4318
2.0	1.48	1080
3.0	2.22	479
4.0	2.96	269
5.0	3.70	172



55°

Fixed UGR<19

 2218.163-LEE-19-HE
 2218.225A-LEE-19-HE


H(m)	D(m)	E(lx)
55°		
1.0	1.05	2381
2.0	2.10	595
3.0	3.14	264
4.0	4.19	148
5.0	5.24	95

STAR-88 Square-Fixed

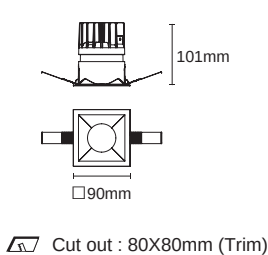
STAR-88-DEEP2-STF
STAR-88-DEEP2-STLF



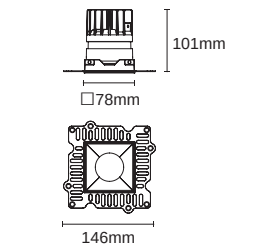
Colours

Baffle : Black ☒ White ☐

Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	
Trim							
 2218.167-LEE-19-HE	18W	500 mA	2504 lm	2007 lm	20°/25°/40°/55° (Lens)	3000K	90+
2218.167-LEE-20	10W	800 mA	774 lm	-	8° (Lens)	3000K	90+
Trimless							
 2218.229A-LEE-19-HE	18W	500 mA	2504 lm	2007 lm	20°/25°/40°/55° (Lens)	3000K	90+
2218.229A-LEE-20	10W	800 mA	774 lm	-	8° (Lens)	3000K	90+



Cut out : 80X80mm (Trim)

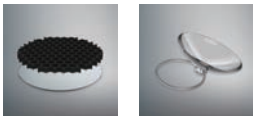


Cut out : 82X82mm (Trimless)

Dimmable



Optional Accessory



H-010
honeycomb louver
+PC sheet

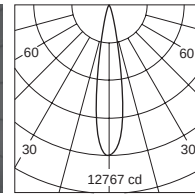
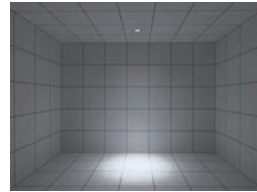
ACOT-108
Suction cup





20°

Fixed UGR<13

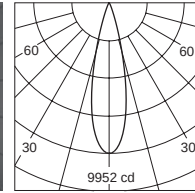
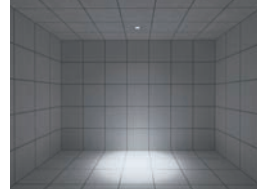
 2218.167-LEE-19-HE
 2218.229A-LEE-19-HE


H(m)	D(m)	E(lx)
19°		
1.0	0.33	12764
2.0	0.65	3191
3.0	0.98	1418
4.0	1.31	797
5.0	1.64	510



25°

Fixed UGR<10

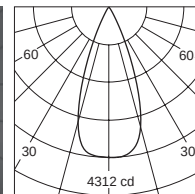
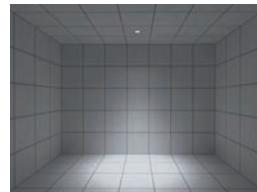
 2218.167-LEE-19-HE
 2218.229A-LEE-19-HE


H(m)	D(m)	E(lx)
25°		
1.0	0.44	9954
2.0	0.88	2488
3.0	1.32	1106
4.0	1.76	622
5.0	2.20	398



40°

Fixed UGR<13

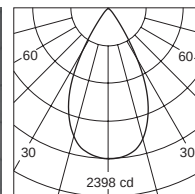
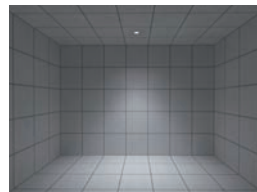
 2218.167-LEE-19-HE
 2218.229A-LEE-19-HE


H(m)	D(m)	E(lx)
41°		
1.0	0.74	4306
2.0	1.48	1077
3.0	2.22	478
4.0	2.96	269
5.0	3.70	172



55°

Fixed UGR<19

 2218.167-LEE-19-HE
 2218.229A-LEE-19-HE


H(m)	D(m)	E(lx)
55°		
1.0	1.04	2399
2.0	2.07	599
3.0	3.11	266
4.0	4.14	149
5.0	5.18	95