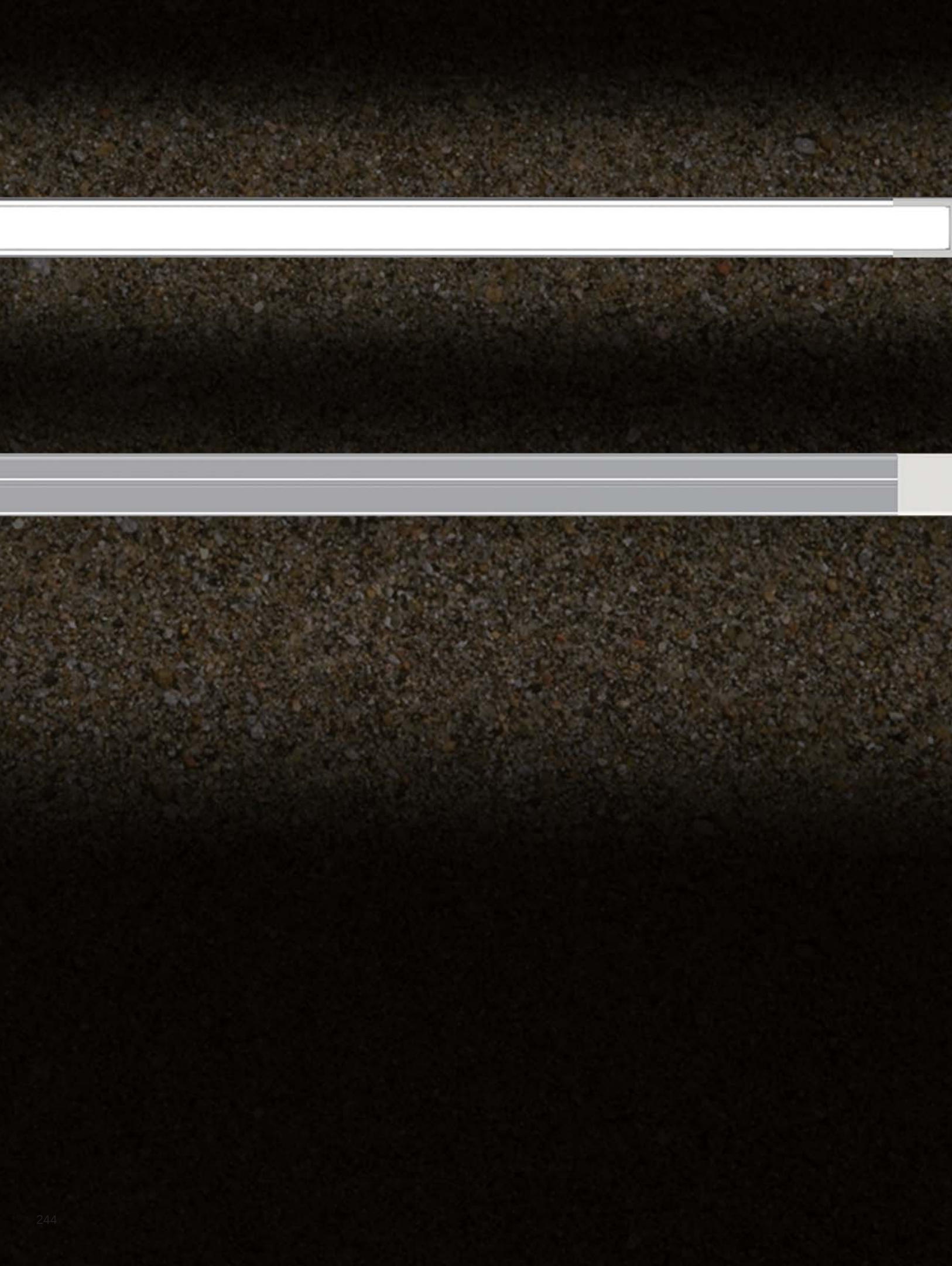
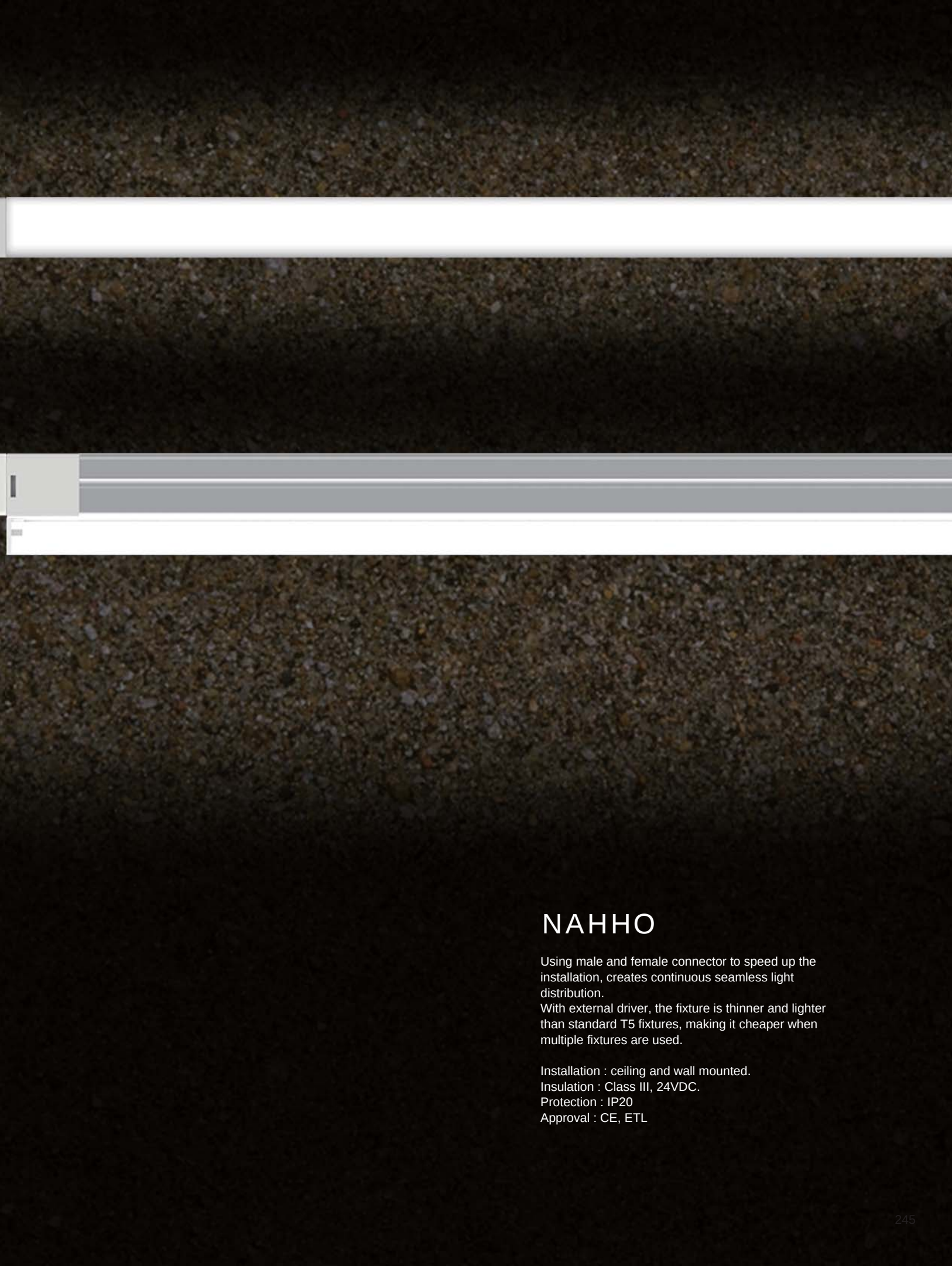






NAHHO

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.

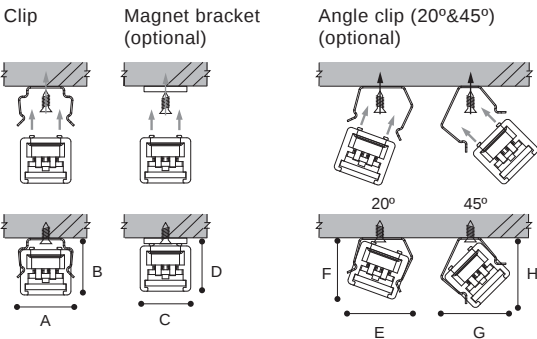
Protection : IP20

Approval : CE, ETL

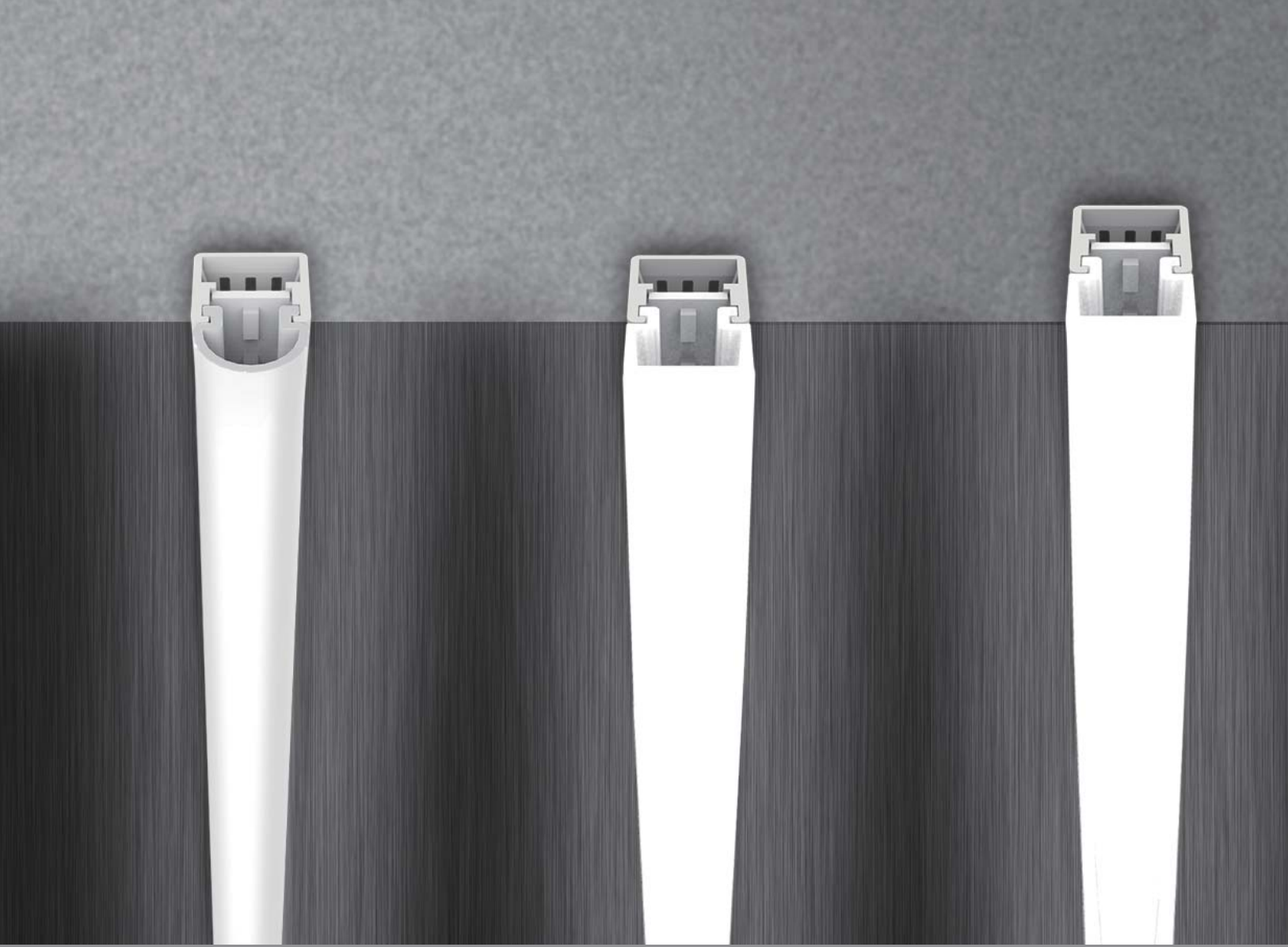


2 mounting methods to secure the fixture, using clips or magnetic, both methods are easy and simple.

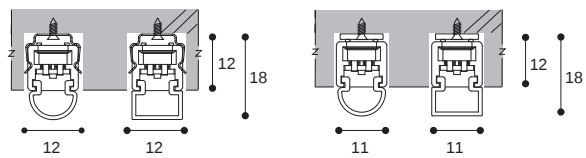
Surface mounted installation:
The easiest and quickest way to install the fixtures, suitable for cabinet, cove lighting and DIY.



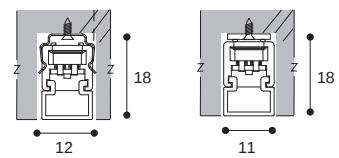
	A(mm)	B(mm)	C(mm)	D(mm)	E(mm)	F(mm)	G(mm)	H(mm)
NAHHO-SS (Flat type)	12	12	11	12	14	14	15	15
NAHHO-SS-S (Square type)	12	18	11	18	16	20	20	20
NAHHO-SS-R (Round type)	12	18	11	18	16	20	20	20



Semi Recessed installation:
Only sees the PC cover, suitable for visible linear lighting
on ceilings and walls.



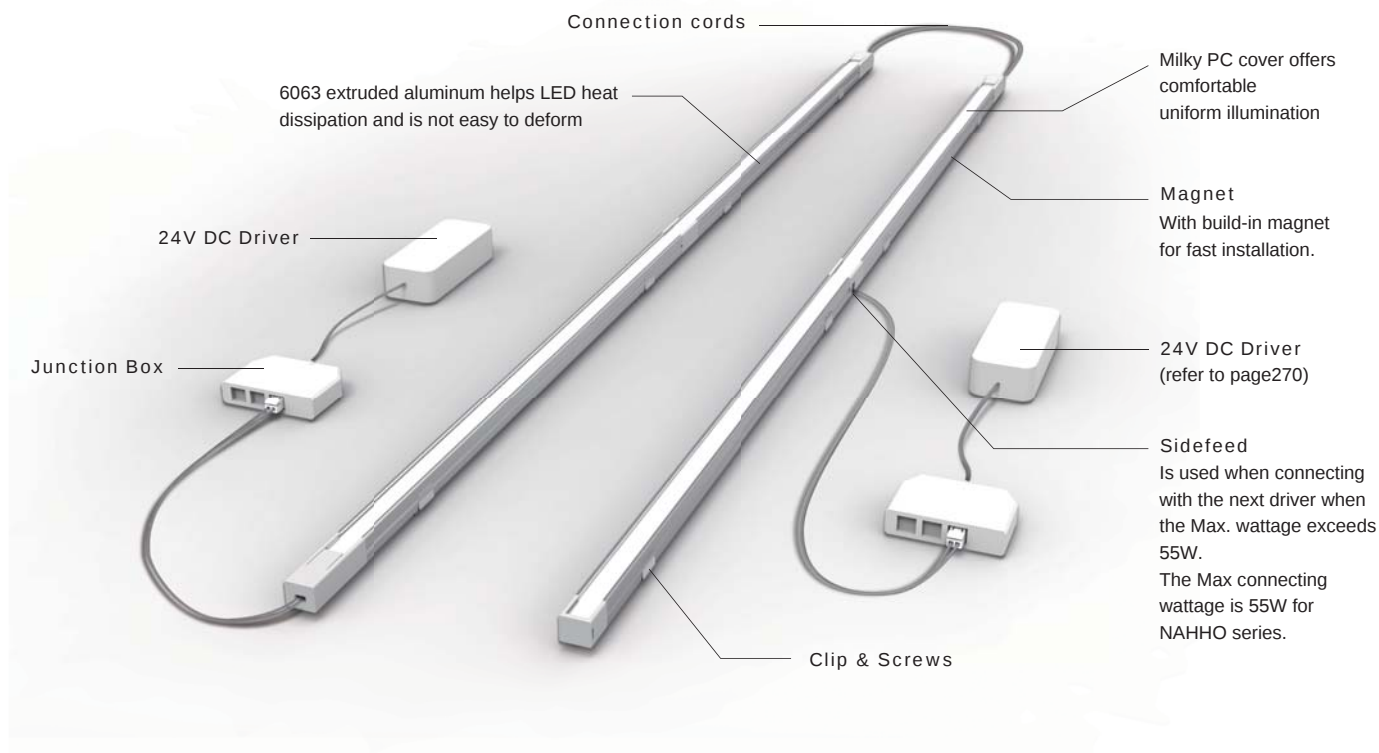
Recessed installation:
Best installation method for square type, making the
fixture into the interior design.





TALES

中国陶瓷艺术展
CHINA CERAMIC ART EXHIBITION



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

Colours  Anodized Alum.

Power cord



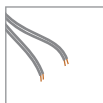
CP-MOL-26-200

Length:200cm with Molex connector



CP-26-200

Length:200cm without connector



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

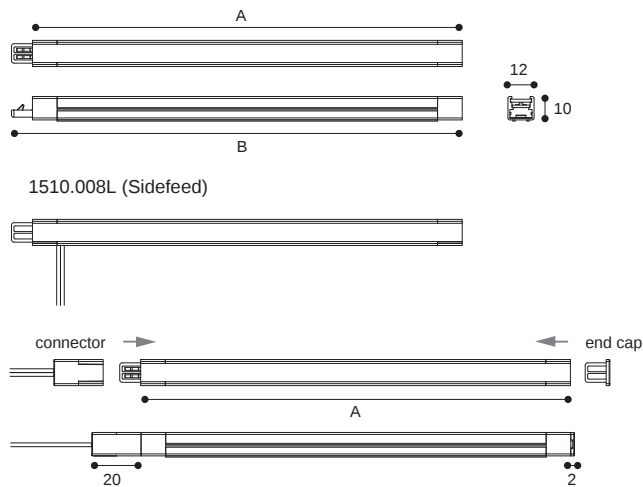


Magnet bracket

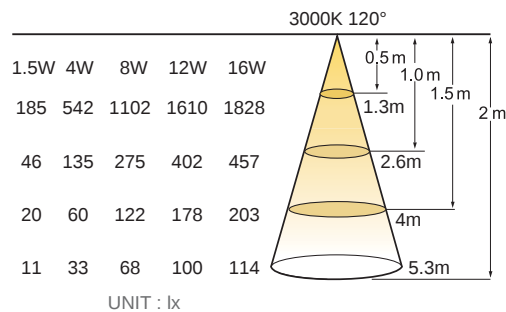
NH-0947



NAHHO-SS



Wattage	A(mm)	B(mm)
1.5W	100	109
4W	285	294
8W	565	574
12W	845	854
16W	1123	1132



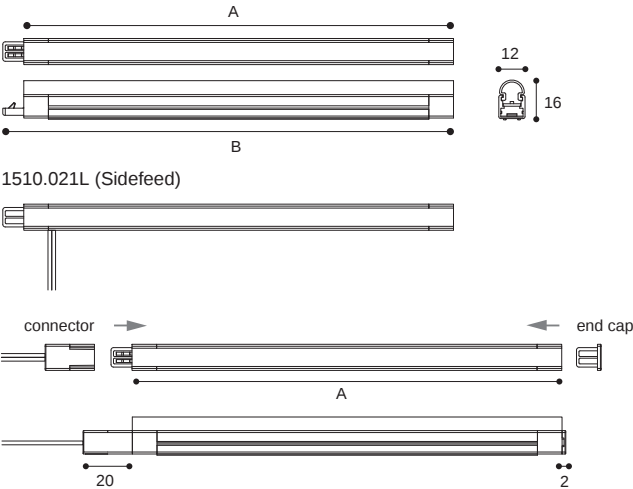
Colours  Anodized Alum.

Article Number	LED Consumption	Voltage	Lumen	Beam Angle	LED Type	LED q'ty	CCT/CRI
1510.008F.3BTA	1.5 W	24V DC	129 (lm)	120°	SMD	14	30/80+
1510.008F.3DTA	1.5 W	24V DC	135 (lm)	120°	SMD	14	40/80+
1510.008H.3BTA	4 W	24V DC	373 (lm)	120°	SMD	42	30/80+
1510.008H.3DTA	4 W	24V DC	390 (lm)	120°	SMD	42	40/80+
1510.008I.3BTA	8 W	24V DC	705 (lm)	120°	SMD	84	30/80+
1510.008I.3DTA	8 W	24V DC	740 (lm)	120°	SMD	84	40/80+
1510.008J.3BTA	12 W	24V DC	1027 (lm)	120°	SMD	126	30/80+
1510.008J.3DTA	12 W	24V DC	1078 (lm)	120°	SMD	126	40/80+
1510.008K.3BTA	16 W	24V DC	1248 (lm)	120°	SMD	168	30/80+
1510.008K.3DTA	16 W	24V DC	1310 (lm)	120°	SMD	168	40/80+
Sidefeed							
1510.008L.3BTA	4 W	24V DC	373 (lm)	120°	SMD	42	30/80+
1510.008L.3DTA	4 W	24V DC	390 (lm)	120°	SMD	42	40/80+

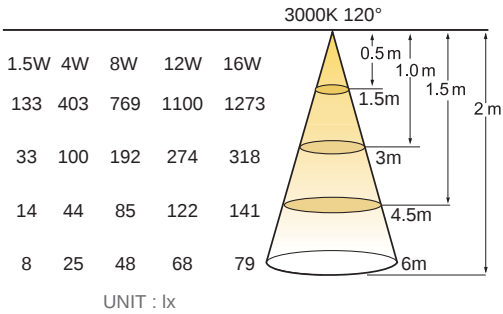




NAHHO-SS-R



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	Lumen	Beam Angle	LED Type	LED q'ty	CCT/CRI
1510.021F.3BTA	1.5 W	24V DC	150 (lm)	120°	SMD	14	30/80+
1510.021F.3DTA	1.5 W	24V DC	157 (lm)	120°	SMD	14	40/80+
1510.021H.3BTA	4 W	24V DC	430 (lm)	120°	SMD	42	30/80+
1510.021H.3DTA	4 W	24V DC	450 (lm)	120°	SMD	42	40/80+
1510.021I.3BTA	8 W	24V DC	850 (lm)	120°	SMD	84	30/80+
1510.021I.3DTA	8 W	24V DC	890 (lm)	120°	SMD	84	40/80+
1510.021J.3BTA	12 W	24V DC	1140 (lm)	120°	SMD	126	30/80+
1510.021J.3DTA	12 W	24V DC	1200 (lm)	120°	SMD	126	40/80+
1510.021K.3BTA	16 W	24V DC	1520 (lm)	120°	SMD	168	30/80+
1510.021K.3DTA	16 W	24V DC	1590 (lm)	120°	SMD	168	40/80+

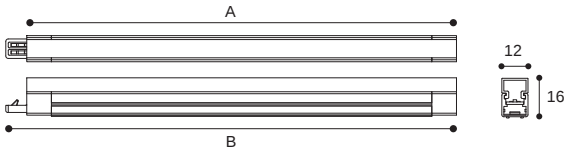
Sidefeed

1510.021L.3BTA	4W	24V DC	430 (lm)	120°	SMD	42	30/80+
1510.021L.3DTA	4W	24V DC	450 (lm)	120°	SMD	42	40/80+

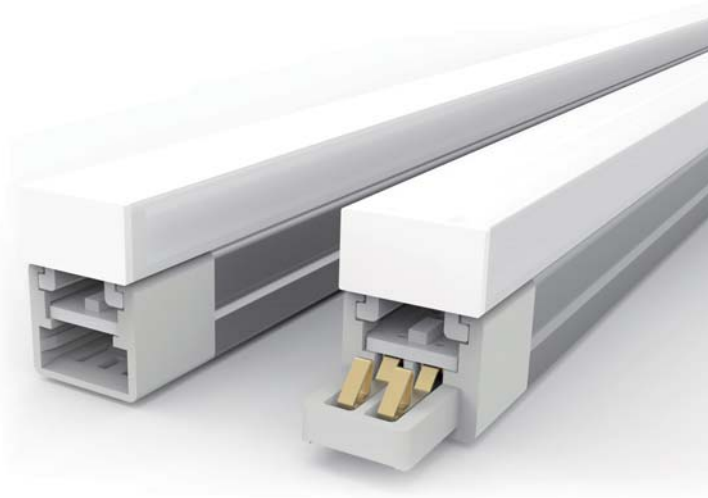
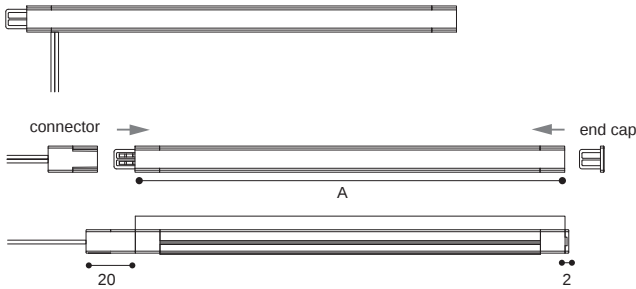




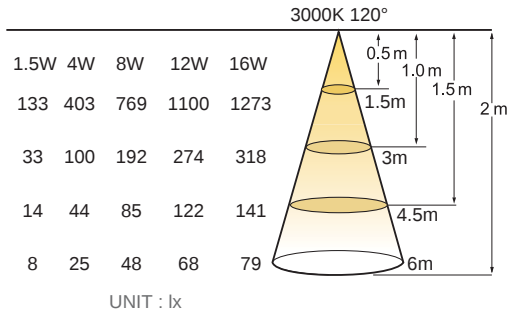
NAHHO-SS-S



1510.022L (Sidefeed)



Wattage	A(mm)	B(mm)
1.5W	100	109
4W	285	294
8W	565	574
12W	845	854
16W	1123	1132

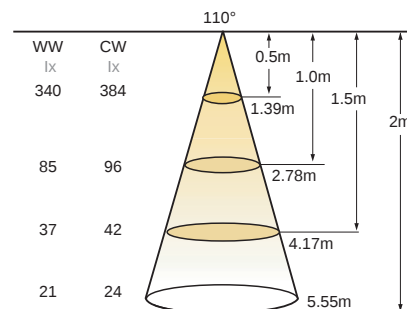


Colours  Anodized Alum.

Article Number	LED Consumption	Voltage	Lumen	Beam Angle	LED Type	LED q'ty	CCT/CRI
1510.022F.3BTA	1.5 W	24V DC	150 (lm)	120°	SMD	14	30/80+
1510.022F.3DTA	1.5 W	24V DC	157 (lm)	120°	SMD	14	40/80+
1510.022H.3BTA	4 W	24V DC	430 (lm)	120°	SMD	42	30/80+
1510.022H.3DTA	4 W	24V DC	450 (lm)	120°	SMD	42	40/80+
1510.022I.3BTA	8 W	24V DC	850 (lm)	120°	SMD	84	30/80+
1510.022I.3DTA	8 W	24V DC	890 (lm)	120°	SMD	84	40/80+
1510.022J.3BTA	12 W	24V DC	1140 (lm)	120°	SMD	126	30/80+
1510.022J.3DTA	12 W	24V DC	1200 (lm)	120°	SMD	126	40/80+
1510.022K.3BTA	16 W	24V DC	1520 (lm)	120°	SMD	168	30/80+
1510.022K.3DTA	16 W	24V DC	1590 (lm)	120°	SMD	168	40/80+
Sidefeed							
1510.022L.3BTA	4 W	24V DC	430 (lm)	120°	SMD	42	30/80+
1510.022L.3DTA	4 W	24V DC	450 (lm)	120°	SMD	42	40/80+

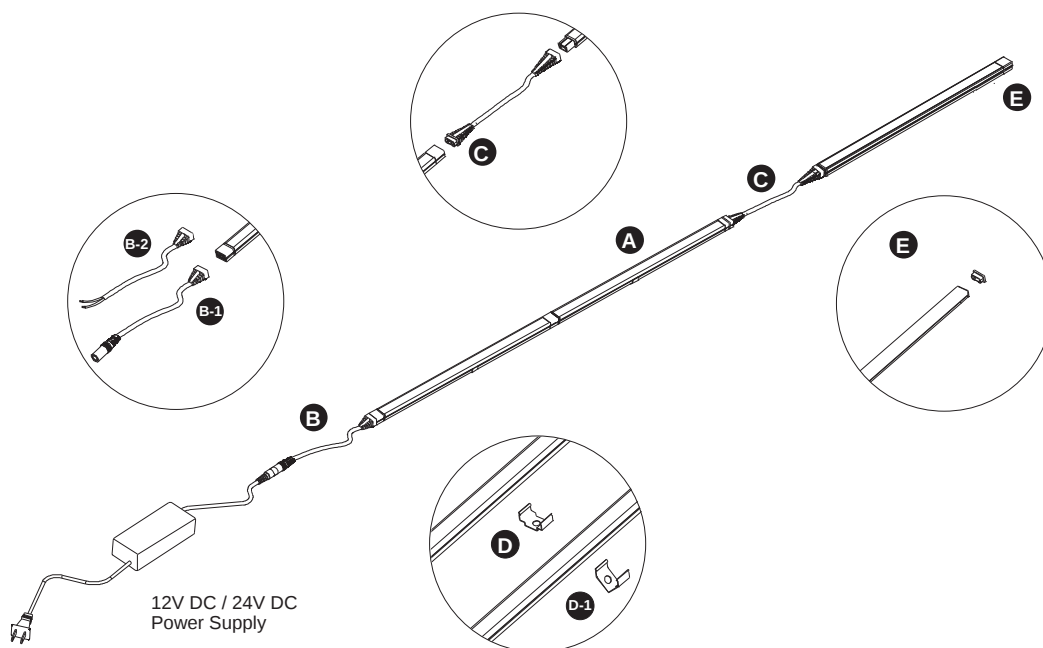
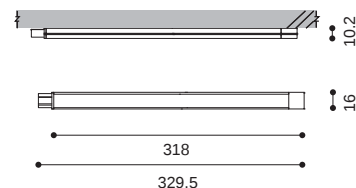


FLORA-II



Product specification and features

- The linear lights consists of alumium extruded body ,acrylic diffuser and plastic end cap.
- Easy connection to save installation time. Easy installation with clips.
- Maximun linkable 24 wattage(1160.007A series)for 12V / 48 wattage(1160.007F series)for 24V
- It's perfect design for cove, shop and showcase illumination.
- Dark spot free at the linked site.
- It's IP65 rated design for wet or damp locations and suitable for interior use.(XXXX.XXX.XXX-IP)



Colours Anodized Alum.

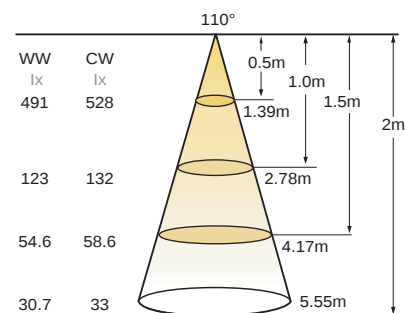
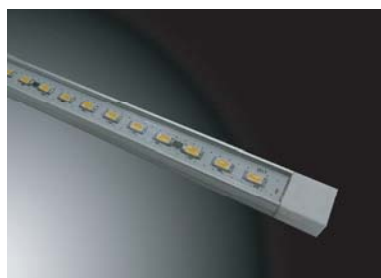
		Article Number	LED Consumption	Voltage	Lumen	Beam Angle	LED Type	LED q'ty	CCT/CRI
A	FLORA-II	1160.007A.3BTB	3W	12V DC	183 (lm)	110°	SMD	12	30/80+
		1160.007A.3DTB	3W	12V DC	217 (lm)	110°	SMD	12	40/80+
		1160.007A.3BTB-IP	3W	12V DC	183 (lm)	110°	SMD	12	30/80+
		1160.007A.3DTB-IP	3W	12V DC	217 (lm)	110°	SMD	12	40/80+
		1160.007F.3BTB	3W	24V DC	183 (lm)	110°	SMD	12	30/80+
		1160.007F.3DTB	3W	24V DC	217 (lm)	110°	SMD	12	40/80+
		1160.007F.3BTB-IP	3W	24V DC	183 (lm)	110°	SMD	12	30/80+
		1160.007F.3DTB-IP	3W	24V DC	217 (lm)	110°	SMD	12	40/80+

Accessories

B-1	DP-5-25	Power Cord DC JACK Plug Length:25cm
B-2	CP-5-25	Power Cord Length:25cm
C	CS-5-25	Connection Cord Length:25cm
D	NS-0387	Clip(included in foxture)
D-1	NS-0388	V-Clip
E	PB-0066	End cap

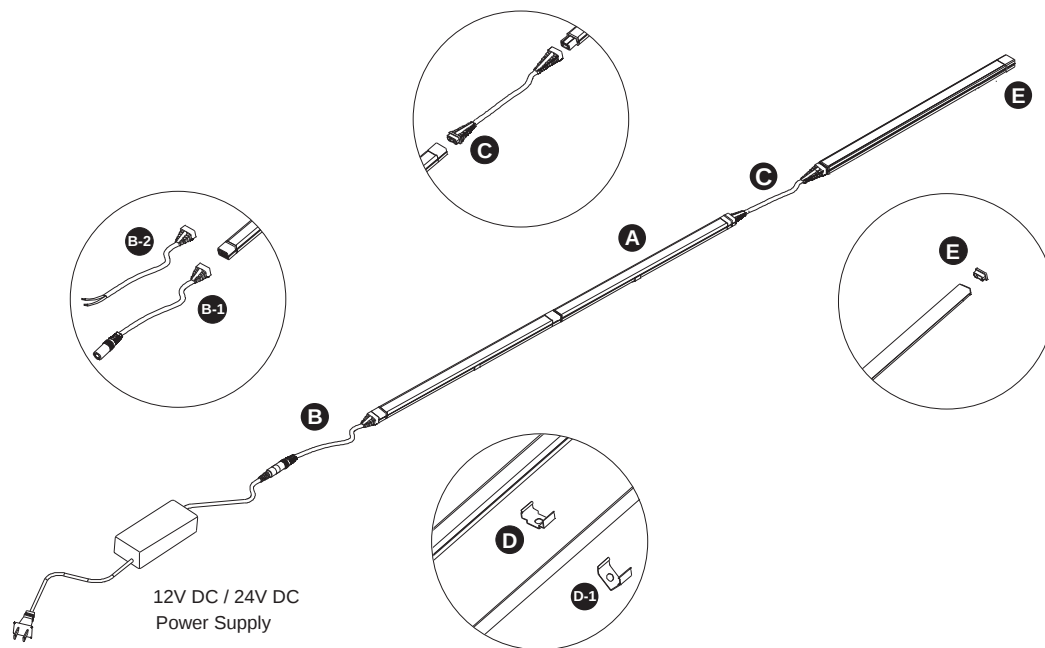
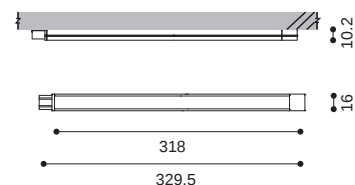


FLORA-III



Product specification and features

- The linear lights consists of alumium extruded body ,acrylic diffuser and plastic end cap.
- Easy connection to save installation time. Easy installation with clips.
- Maximun linkable 24 wattage(1260.001 series)for 12V / 48 wattage(1260.001A series)for 24V
- It's perfect design for cove, shop and showcase illumination.
- It's IP65 rated design for wet or damp locations and suitable for interior use.(XXXX.XXX.XXX-IP)



Colours Anodized Alum.

		Article Number	LED Consumption	Voltage	Beam Angle	Lumen	LED Type	LED q'ty	CCT/CRI
A	FLORA-III	1260.001.3BTB	4.3W	12V DC	110°	273 (lm)	SMD	24	30/80+
		1260.001.3DTB	4.3W	12V DC	110°	322 (lm)	SMD	24	40/80+
		1260.001.3BTB-IP	4.3W	12V DC	110°	273 (lm)	SMD	24	30/80+
		1260.001.3DTB-IP	4.3W	12V DC	110°	322 (lm)	SMD	24	40/80+
		1260.001A.3BTB	4.3W	24V DC	110°	273 (lm)	SMD	24	30/80+
		1260.001A.3DTB	4.3W	24V DC	110°	322 (lm)	SMD	24	40/80+
		1260.001A.3BTB-IP	4.3W	24V DC	110°	273 (lm)	SMD	24	30/80+
		1260.001A.3DTB-IP	4.3W	24V DC	110°	322 (lm)	SMD	24	40/80+

Accessories

B-1	DP-5-25	Power Cord DC JACK Plug Length:25cm
B-2	CP-5-25	Power Cord Length:25cm
C	CS-5-25	Connection Cord Length:25cm
D	NS-0387	Clip(included in foxture)
D-1	NS-0388	V-Clip
E	PB-0066	End cap

