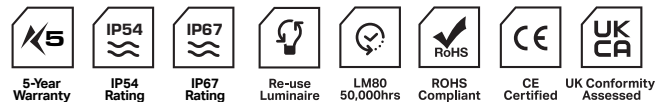


Proteus SXL

Corner mounted Linear LED



Applications

- Furniture
- Display
- Cove

Benefits

- Various colour temperatures available
- Various lumen outputs
- Colour rendering options
- Opal or Clear Diffusers
- Internal or external applications
- Multiple lengths from 74mm - 2977mm
- Dimmable
- Maintainable

Features

- Corner mounted fixture
- 2200K - 5700K
- 17W - 11W - 7W
- 80 & 90 CRI
- 120° Beam angle
- IP54 & IP67
- 50mm cut increments
- Switched - 0-10V - DALI - Phase - DMX - Bluetooth
- 5yr Warranty
- Re-use luminaire

Technical Information

	Low	Medium	High
Power (W/m)	7	11	17
Lumen Output (lm/m)			
Clear Diffuser	800	1460	2282
Opal Diffuser	480	876	1369
Efficacy (lm/W) based on 4000K Clear	114	133	134
Efficacy (lm/W) based on 4000K Opal	69	80	81
Input (V)	24		
CCT	2200K • 2400K • 2700K • 3000K • 3500K • 4000K • 5000K • 5700K		
CRI	>80 • >90		
LED Chip	Luxeon		
Binning	3 Step MacAdam Ellipse		
Control	Switched • 0-10V • DALI • Phase • DMX • Bluetooth		
Beam angle	120°		
Lifetime (LM80)	50,000hrs @25°C		
Operating Temp	-25°C to 55°C		
IP Rating	IP54 • IP67		
Diffuser	Opal • Clear		
Finish	Silver Anodised Aluminium		
Mounting	Fixed or Adjustable		
Lengths	74mm - 2977mm		

Product Code

PRO - SXL - 1 - 2 - 3 - 4 - 5 - 6 - 7

Create your product code by choosing your specification from the product areas.

Final example codes are shown to the right.

Example Codes

PRO-SXL-17-827-C-54-1E-F-XXXX

PRO-SXL-7-840-O-67-1R-F-XXXX

1 Power

17W	17	7W	7
11W	11		

2 CCT

>80CRI - *2200K	822	>90CRI - *2400K	924
>80CRI - *2400K	824	>90CRI - 2700K	927
>80CRI - 2700K	827	>90CRI - 3000K	930
>80CRI - 3000K	830	>90CRI - 3500K	935
>80CRI - 3500K	835	>90CRI - 4000K	940
>80CRI - 4000K	840	>90CRI - 5000K	950
>80CRI - 5000K	850	>90CRI - 5700K	957
>80CRI - 5700K	857		

3 Diffuser

Clear 120°	C
Opal	O

4 IP Rating

IP54	54
IP67**	67

5 Cable Entry

1 End feed	1E
1 Rear feed	1R

6 Mounting

Fixed	F
Adjustable	A

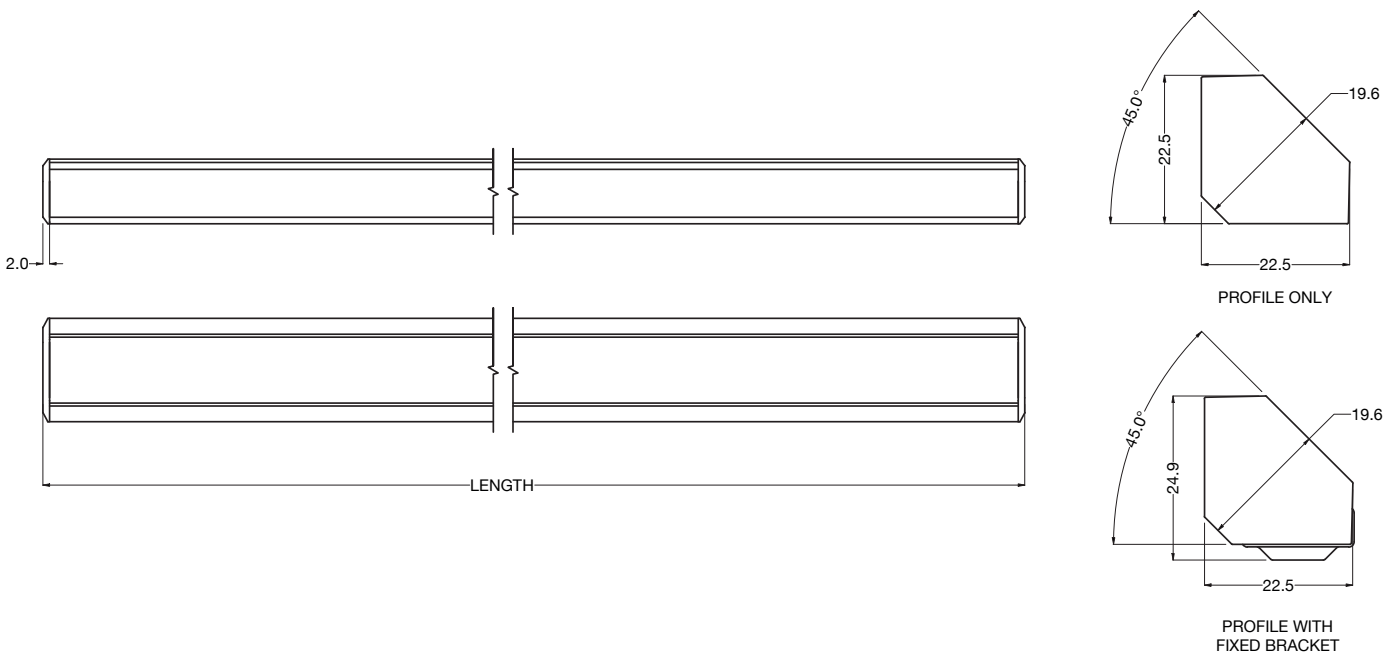
7 Length

XXXXmm	XXXX
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*2200K & 2400K not available in in IP67

** Tolerances in CCT with IP67 products can occur due to manufacturing process

Specification Drawings



Fittings are provided with end cable entry as standard. Extension cable with female socket connector can be purchased separately with the below product code(s).

2 core IP54 5000mm Proteus female extension lead - **CA006**

2 core IP67 10000mm Proteus female extension lead - **CA040**

PRO-SXL-0222

Complies with EN60598-1 and pertinent regulations

Specifications are subject to change without prior notice. Please refer to our website for most up to date version.



Contact our sales team for further assistance

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