



Applications

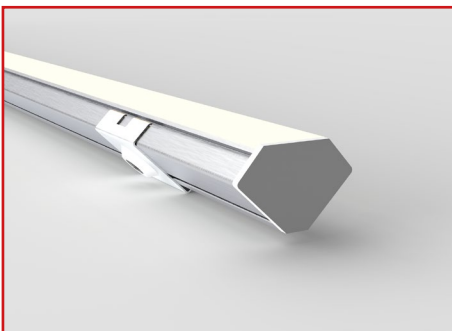
- Corner fixture
- Furniture
- Back-lighting
- Wet Locations

Features

- IP54 - IP67
- 3 step MacAdam
- Small increments of 50mm up to 2000mm
- 2200K - 2400K - 2700K - 3000K - 3500K - 4000K - 5000K - 5700K
- 114 > 134 lumens per Watt
- CRI >80 - >90
- 120° beam angle as standard
- 17W - 11W - 7W (24V)
- Sleek family of Aluminium profiles with Clear and Opal diffusers
- LM80 Lifetime 50,000 hrs
- Dimmable
- ECO friendly and Energy Saving
- Fixed or Adjustable Bracket

Benefits

- Improved colour consistency across large and small projects
- Greater flexibility to produce a large range of lengths.
- Extensive range of whites to suit all applications
- High lumen output
- Excellent Colour Rendering
- Highest quality Luxeon LEDs
- 3 power options for varying in-direct or direct lighting applications
- Excellent lumen maintenance over lifetime
- ROHS compliant



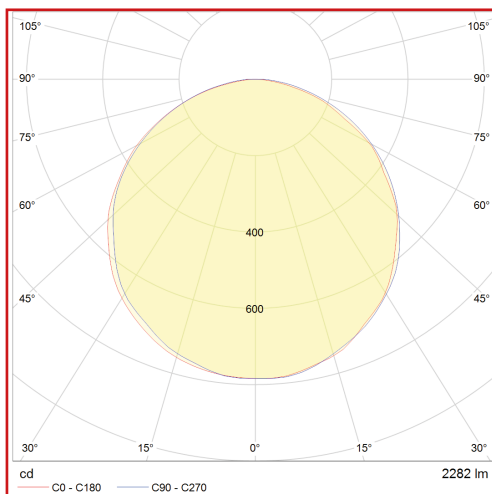
PRO-SXL

Technical Information

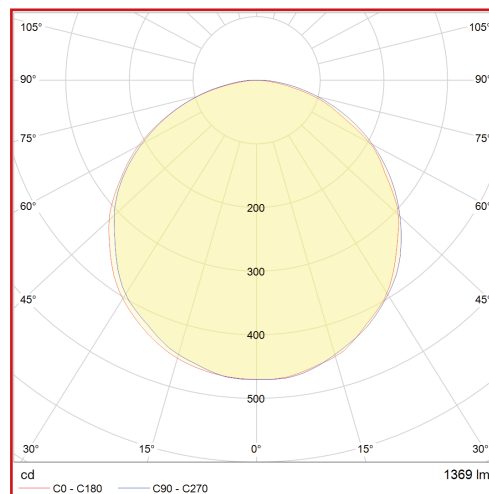
Product Specification	Low Power	Medium Power	High Power
Lumen Output (lm/m) based on 4000K	800	1460	2282
Power (W/m)	7	11	17
Efficacy based on 4000K (lm/W)	114	132	134
Input Voltage	24V		
Colours	2200K - 2400K - 2700K - 3000K - 3500K - 4000K - 5000K - 5700K		
CRI	>80 - >90		
LED Chip	Luxeon		
Binning	3 Step MacAdam		
Control	Switched - 0-10V - DMX - DALI - Bluetooth		
Beam Angles	120°, 25°		
Lifetime @ LM80	50,000hrs @ 25°C		
Operating Temp	-25°C to 50°C		
IP Rating	IP54 - IP67		
Cover/Lens	Clear - Opal		
Finish	Anodised Aluminium		
Mounting	Fixed Brackets & Suspended		
Lengths	74mm - 2026mm (overall length inc end caps)		

Technical Information

High Power - 4000K - Clear



High Power - 4000K - Opal



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Product Selector

PRO-SXL-17-827-C-54-1R-F-####

Power

17W	17
11W	11
7W	7

Colour

> 80 CRI - 2200K*	822
> 80 CRI - 2400K*	824
> 80 CRI - 2700K	827
> 80 CRI - 3000K	830
> 80 CRI - 3500K	835
> 80 CRI - 4000K	840
> 80 CRI - 5000K	850
> 80 CRI - 5700K	857
> 90 CRI - 2200K*	922
> 90 CRI - 2400K*	924
> 90 CRI - 2700K	927
> 90 CRI - 3000K	930
> 90 CRI - 3500K	935
> 90 CRI - 4000K	940
> 90 CRI - 5000K	950
> 90 CRI - 5700K	957

Diffuser

Clear (120°)	C
Opal (120°)	O

IP Rating

IP54	54
IP67**	67

Cable Entry

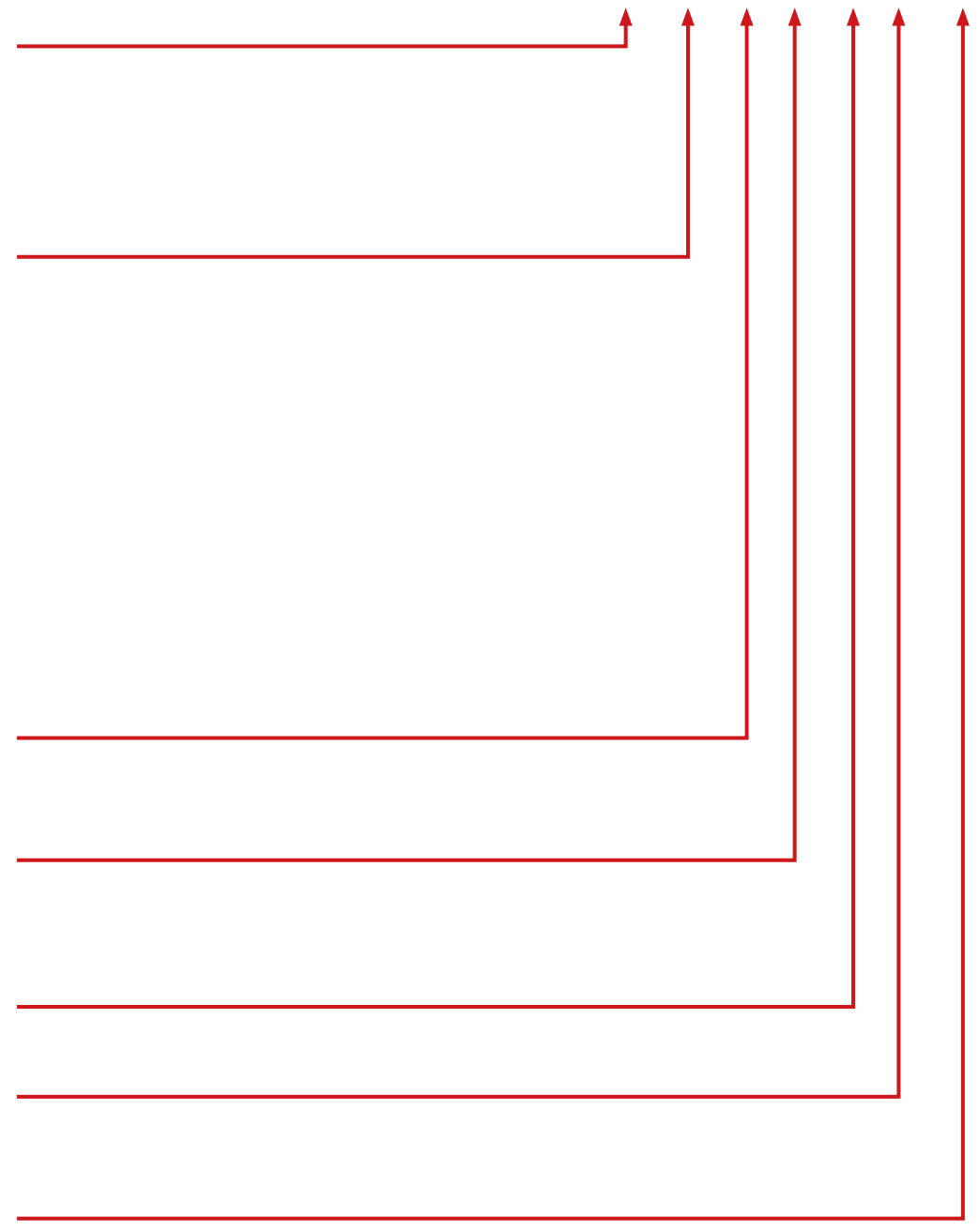
1 End Feed	1E
1 Rear Feed	1R

Mounting Brackets

Fixed Bracket	F
Adjustable	A

Length

TBC	####
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* 2200K and 2400K not available in IP67

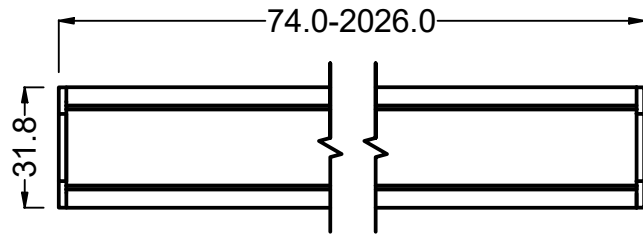
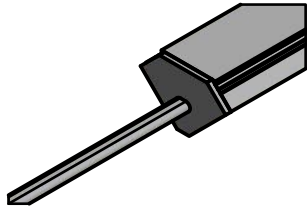
** Tolerances in CCT with IP67 products can occur due to manufacturing process

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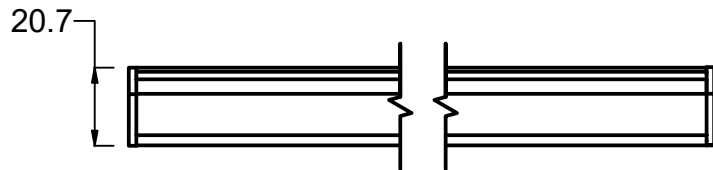
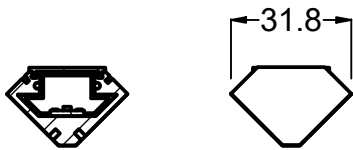


Specification Drawings

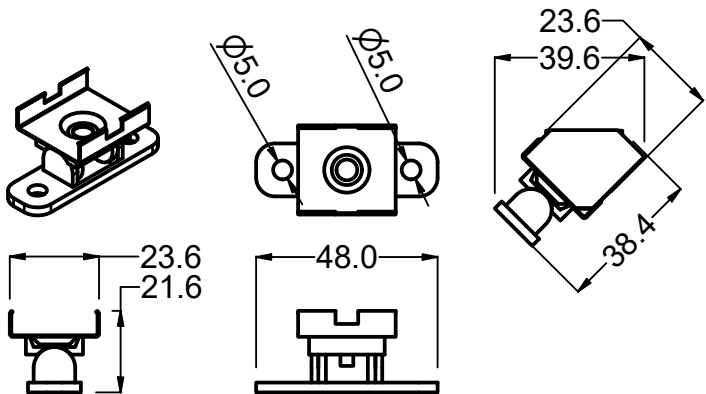
Standard Cable Entry
300mm Tail



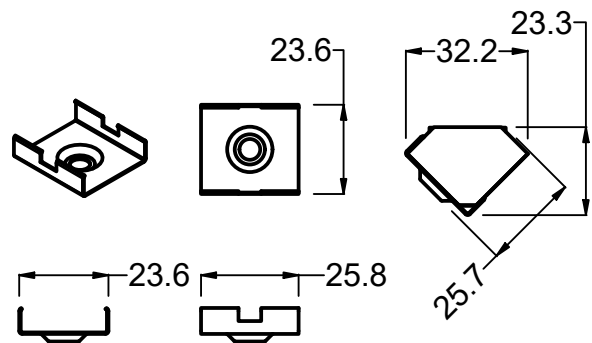
Flat Diffuser



Adjustable Bracket



Surface Mount Clip



Complies with EN60598-1 and pertinent regulations



Please contact our sales team on **+44(0)113 263 9039** for further assistance

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

