

















Photometric:

Standards: EN 60598-1 EN 60598-2-2 EN 60598-3-2 EN 60598-3-3

















Description:

ASTER is a outdoor linear LED light fixture. It appears to be designed for architectural use, featuring a long, narrow shape with mounting brackets and connectors on both ends. It include features such as corrosion resistance, dustproof, anodized and polished, sandblasted, not easy to rust and fade.

Toughened glass surface, with high hardness, not easy to break.

Length options: 250mm, 500mm, 750mm, 1mtr, 1.2mtr, can be customized on request. The number of lenses within the system changes based on the selected length, ensuring optimal performance and functionality for each configuration.

They are commonly used in architectural lighting to enhance the aesthetics of buildings, highlight textures, and create visually appealing lighting effects.

Product Specifications:

Housing: Die cast Aluminium Coating: Powder Coating Glass: Tempered glass

Gasket: Molding shaped silicone seal

Lens/Reflector: Optical lens (efficiency>90%) Power Cable: 0.5 mt. power cable included Driver: High efficiency, low flicker driver Installation Type: Surface Mounted

Adjustable: No Warranty: 5 Years

Technical Specifications:

Wattage: 10-12W Voltage: DC24V Frequency: 50-60Hz

Light Source: OSRAM/EPISTAR/CREE

No. of pixel: 8 Pixel/M UCs512 IC for DMX Lumen: 100lm/W Mac Adam: 3 Step Safety Class: III

Working Temperature: -20°C to 55°C Life Time: 50,000hrs (L80/B10) at 35°C

Parameter:

Wattage(W)	:	10W / 12W
Finish	:	Grey (G) / Customized (C)
Kelvin*	:	1800K~6500K/2700K/3000K/4000K/6000K/R/G/B/RGB/RGBW
Beam Angle	:	60° / 120°
CRI	:	80

ON/OFF/DALI / 0 / 1-10V / Phase Cut / DMX / SPI

Order Code:

Control Mode :

Product Code	Wattage	CCT	Voltage(DC)	Beam Angle	Finish	Control Mode
5542623	10-10W	27-2700K	D-24VDC	60-60°	G-Grey	1-ON/OFF
	12-12W	30-3000K		120-120°	C-Customize	2-DALI
		40-4000K				3-0/1-10V
		60-6000K				4-Phase Cut
		92-RGB				5-DMX
		93-RGB DMX				6-SPI
		82-RGBW				
		83-RGBW DMX				
		18-65-18K-65K				

Ex: Order Code: 55426231027D'60G1

Pluxb luminaires are developed with globally recognized and tested components suppliers, however as per international standards tolerance in initial flux and connected load is at ±5%. Unless stated otherwise, the values apply to an ambient temperature of 25°C



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