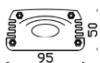
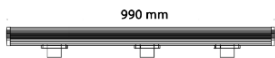


GLEAM



Description:

GLEAM 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: Yes

Warranty: 5 Years

Technical Specifications:

Wattage: 72- 144W

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) : 72W / 108W / 144W

Finish : Grey (G) / Customized (C)

Kelvin* : 1800K~6500K / 2700K / 3000K / 4000K / 6000K / R / G / B / RGB / RGBW

Beam Angle : Symmetric 15° / 30° / 45° / 60° and Asymmetric 10*60°

CRI : 80

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

Order Code:

Product Code	Wattage	CCT	Voltage(DC)	Beam Angle	Finish	Control Mode
5544950	72-72W(36X2W)	27-2700K	D-24VDC	15-15°	G-Grey	1-ON/OFF
	108-108W(36X3W)	30-3000K		30-30°	C-Customize	2-DALI
	144-144W(36X4W)	40-4000K		45-45°		3-0/1-10V
				60-60°		4-Phase Cut
				10*60-10*60°		5-DMX
						6-SPI
		92-RGB				
		93-RGB DMX				
		82-RGBW				
		83-RGBW DMX				
		18-65-18K-65K				

Standards:

EN 60598-1

EN 60598-2-2

EN 60598-3-2

EN 60598-3-3

Ex: Order Code: 55449507227D'15G1

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 $\pm 5\%$. Unless stated otherwise, the values apply to an ambient temperature of 25°C

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