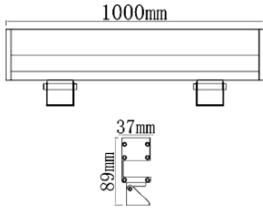


JADE



Description:

JADE is an outdoor linear wall washer lighting fixture designed to provide uniform illumination along the length of a wall or other vertical surfaces.

No IR light source and UV-assisted technology, It also offers directional irradiation with uniform light color and high brightness.

Available in Metallic Gray (RAL9023) with a high-gloss liquid coating and high-temperature grilling, the fixture also offers a 50µm liquid coating to enhance heat dissipation and lifespan, or a 120µm RAL7011 metallic grey powder coating for robust UV protection.

With THD less than 10% and a power factor greater than 0.9, it ensures high electrical efficiency and superior performance.

The toughened glass surface offers high hardness and impact resistance, and the series provides various CCT options, C5 Marine Grade Coating, Honeycomb, and Anti-glare shield options, making it a versatile solution for diverse project specifications.

Customizable lengths include 250mm, 500mm, 750mm, and 1.5m.

Control Mode : DMX512

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

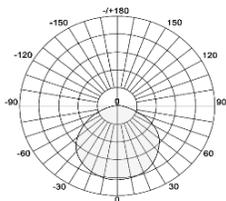
Product Specifications:

- Housing : Die cast Aluminum
- Glass : Tempered glass
- Coating : Powder Coating / Liquid Coating.
- 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

Technical Specifications:

- Wattage: 54W
- Voltage: AC85V-265V / DC24V
- Frequency: 50-60Hz
- Power Factor : >0.9
- Light Source: OSRAM/EPISTAR/CREE
- Lumen: 120lm/W
- Mac Adam: 3 Step
- Safety Class: I
- Working Temperature:-25°C to 50°C
- Life Time: 50,000hrs (L80/B10) at 25°C
- Humidity : <95%
- Warranty: 5 Years

Photometric:



Standards :

- EN 60598-1
- EN 60598-2-2
- EN 60598-3-2
- EN 60598-3-3

Parameter:

Wattage(W)	:	54W
Finish	:	Stainless Steel 316L
Kelvin*	:	2700K/ 3000K/ 4000K/ 6000K/ RGB / RGBW
Beam Angle	:	8°/ 15°/ 30°/ 45°/ 60°/ 15°x 45°/ 10°x 60°
CRI	:	80+
Control Mode	:	ON/OFF / DALI / 0 / 1-10V / Phase Cut / DMX

Order Code:

Product Code	Wattage	CCT	Voltage	Beam Angle	Finish	Control Mode
5423789	54 - 54W	27-2700K 30-3000K	D-24VDC	8-8° 15-15°	SS-Stainless Steel 304	1-ON/OFF 2-DALI

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

40-4000K	30-30°	3-0/1-10V
60-6000K	45-45°	4-Phase cut
92-RGB	60-60°	5-DMX
93-RGB DMX	15x45-15°x45°	
82-RGBW	10x60-10°x60°	
83-RGBW DMX		

Ex: Order Code: 54237895427D'8SS1

Product Code	Wattage	CCT	Voltage	Beam Angle	Finish	Control Mode
5423789	54 - 54W	27-2700K	A - 85V-265VAC	8-8°	SS-Stainless Steel 304	1-ON/OFF
		30-3000K		15-15°		2-DALI
		40-4000K		30-30°		3-0/1-10V
		60-6000K		45-45°		
				60-60°		
				15x45-15°x45°		
				10x60-10°x60°		

Ex: Order Code: 54237895427A'8SS1

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