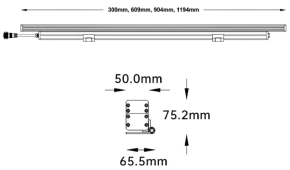
pluxb

IP66 IK07

BLAZE

LED FLICKER FREE





Description:

BLAZE is a high-performance linear wall washer designed for seamless architectural lighting applications. Featuring a sleek extruded aluminum housing and optical-grade PMMA lenses. Its durable powder-coated finish, tempered glass cover.
Anti Glare Accessories - offers a range of optional anti-glare accessories. These include Symmetric Louvers, Asymmetric Louvers, and a Built-in Honeycomb Lens, allowing designers to optimize light control according to project requirements.
Mounting Accesories - Standard mounting options include Adjustable Flip-Flop Mounting, L-Shape Adjustable Mounting, and Adjustable Mounting Brackets, enabling precise aiming and alignment. For specialized applications, additional accessories such as the Landscape Spike Mount and Adjustable Extended Arm Mounts are available.
Lengths can be customized to 250mm, 500mm, 750mm, and 1.5m.
These fixtures are commonly used for accentuating architectural features, guiding pathways, or creating ambiance in outdoor spaces.

Product Specifications:

Housing : Extruded Aluminum
Glass : Tempered glass
Coating : Powder Coating
Light Source: CREE
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 (till 200°)

Technical Specifications:

Wattage: 9 - 36W
Voltage: 220 - 240VAC
Frequency: 50-60Hz
Lumen: 95lm/W
Mac Adam: 3 Step
Safety Class: III
Working Temperature:-20°C to 50°C
Life Time: 50,000hrs (L70/B20) at 25°C
Humidity : <95%
Warranty: 5 Years

Parameter:

Wattage(W)	:	9W / 18W / 27W / 36W
Finish	:	RAL 9001 (W) / RAL 9006 (G) / RAL 9023 (DG) / RAL 9011 (B)
Kelvin*	:	2700K / 3000K / 3500K / 4000K / 5000K / 6000K
Beam Angle	:	13°/ 20°/ 25°/ 35° / 45°/ 10*40°/ 15*55°
CRI	:	80+ 90+
Control Mode	:	ON/OFF DALI

*Lumen values are calculated at 45° beam angle, 4000K color temperature and CRI 80.

Standards :

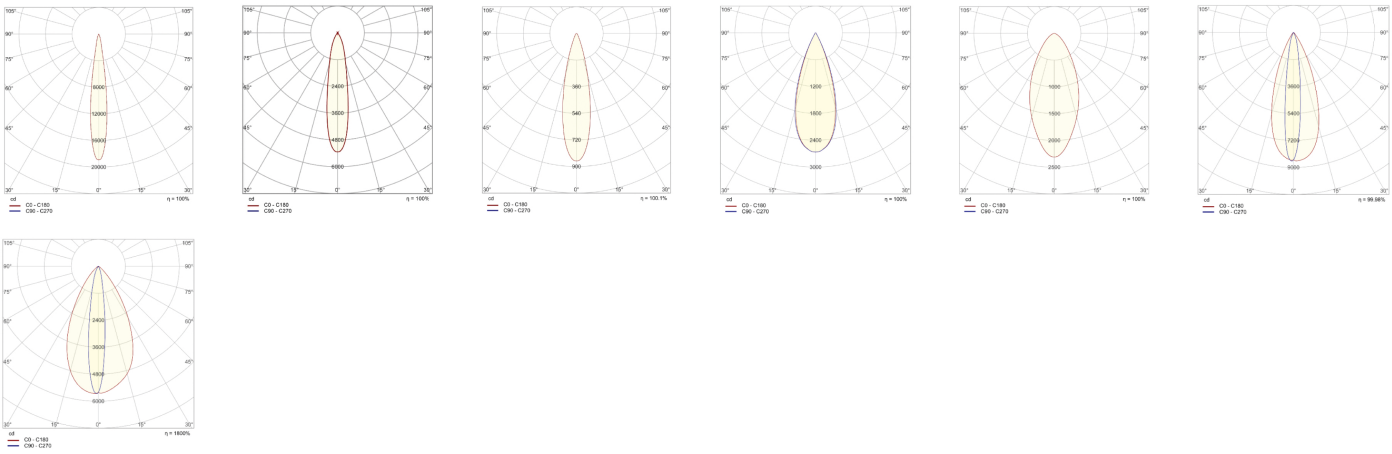
EN 60598-1
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EN 60598-3-3

Order Code:

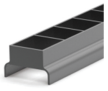
Product Code	Wattage	CCT	Voltage	Beam Angle	Finish	Control Mode
5425075	09 - 9W (300mm)	27 - 2700K	A - 220 - 240VAC	13-13°	W - RAL 9001	1-ON/OFF
	18 - 18W (609mm)	30 - 3000K		20-20°	G - RAL 9006	2- DALI
	27-27W (904mm)	35 - 3500K		25-25°	DG - RAL 9023	
	36-36W (1194mm)	40 - 4000K		35-35°	B - RAL 9011	
		50-5000K		45-45°		
		60 - 6000K		10*40 - 10*40°		
				15*55 - 15*55°		

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

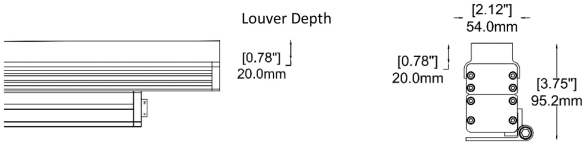
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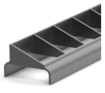


- Anti Glare Accessories

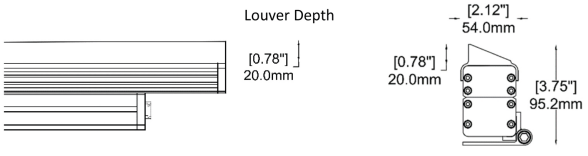


Symmetric Louver



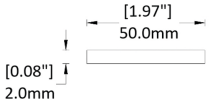


Asymmetric Louver

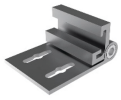




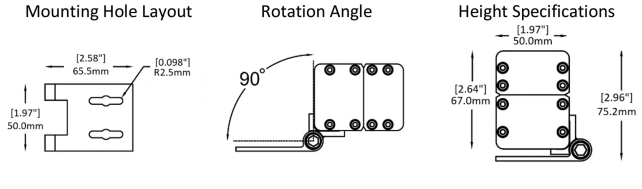
Honeycomb Louver



- Mounting Accessories

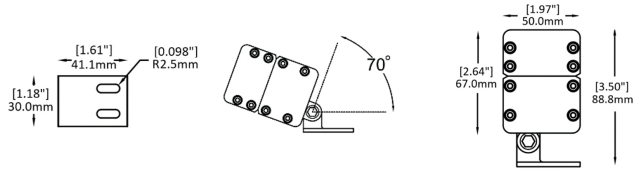


Flip Flop Brackets



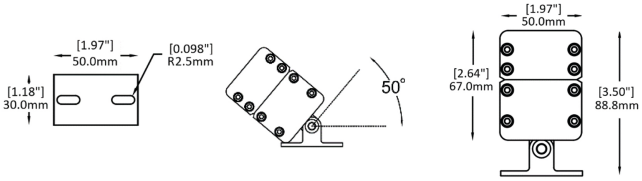


L - Shaped Brackets





Adjustable Brackets



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