pluxb

IP66 IK08

COLUMN

LED LM - 80 FLICKER FREE

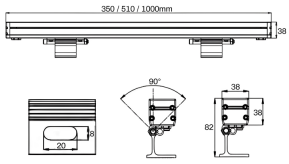


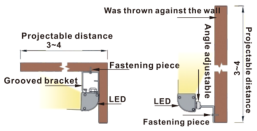
Description:

COLUMN is a minimalist Wall washer, equipped with a 6063 Aluminum rotating damping bracket with locking function and patented design for secure, adjustable installation.The toughened glass surface has high hardness and is not easy to break.It comes with different CCT and R/G/B LED sources and C5 Marine Grade Coating, this family is a perfect solution to the requirement.

The length can be customized 250mm, 500mm, 750mm, 1.5mtr.

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
Light Source: Osram / 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

Technical Specifications:

Wattage: 36W
Voltage: DC24V
Frequency: 50-60Hz
Lumen: Single Color (3000K) - 80lm/W
Mac Adam: 3 Step
Safety Class: III
Working Temperature:-40°C to 50°C
Life Time: 60,000hrs (L80/B50) at 30°C
Humidity : <95%
Warranty: 5 Years

Parameter:

Wattage(W)	:	36W
Finish	:	Black (B) / Grey (G)
Kelvin*	:	2700K/ 3000K / 4000K / 6500K
Beam Angle	:	10°/ 15°/ 30°/ 45°/ 60°/ 20* 45°/ 10*60°
CRI	:	80+
Control Mode	:	ON/OFF DALI

*Lumen values are calculated at 45° beam angle, 3000K color temperature and CRI 80.

Standards :

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

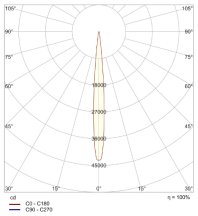
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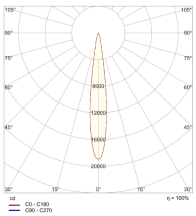
Product Code	Wattage	CCT	Voltage	Beam Angle	Finish	Control Mode
5423882	36-36W	27-2700K 30-3000K 40-4000K 60-6000K	D-24VDC	10-10° 15-15° 30-30° 45-45° 60-60° 20*45-20*45° 10*60 - 10*60°	B-Black G-Grey	1-ON/OFF 2-DALI

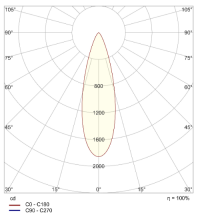
Ex: Order Code: 54238823627D'10B1

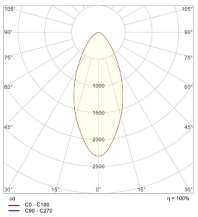
Pluxb luminaires are developed with globally recognized and tested components suppliers, however as per international standards tolerance in initial flux and connected load is at ±5%. Unless stated otherwise, the values apply to an ambient temperature of 25°C

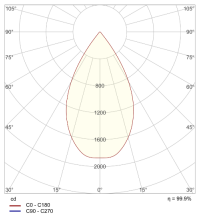
Photometric:

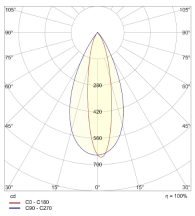


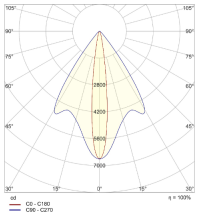












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