pluxb

CE · EHC · IP65 · IK10

VELLUM
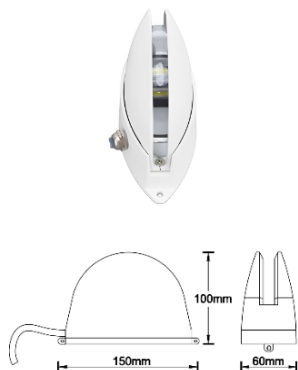
A++ ENERGY LEVEL · LED · F · RoHS · LM-80 · FLICKER FREE

Description:

VELLUM is a narrow spot LED Wall grazer window light features a robust aluminum housing finished with a durable powder-coated paint, ensuring long-lasting resistance to corrosion and outdoor elements.

Designed for architectural enhancement and functional illumination, it integrates high-performance Cree XPE LED chips for consistent brightness and energy efficiency.

Rated IP65, the fixture offers reliable protection against dust and water, making it ideal for both indoor and outdoor installations. It is mounted securely using an aluminum base with screws, enabling easy and stable surface installation on walls or other flat surfaces.

A perfect blend of sleek aesthetics and dependable performance for modern lighting applications.
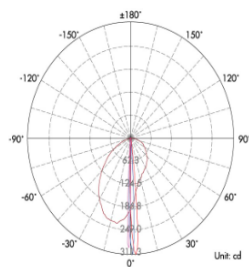
100mm
150mm
60mm

Product Specifications:

Housing : Aluminum
Glass : Tempered glass
LED Quantity : 3 LEDs
Gasket: Molding shaped silicone seal
Net Weight : 0.58Kg
Lens/Reflector : Optical lens (efficiency>90%)
Power Cable: 0.5 mt. power cable included
Driver : High efficiency, low flicker driver
Installation Type: Surface Mounted

Technical Specifications:

Wattage: 7W
Voltage: DC24V / 100V - 245VAC
Frequency: 50-60Hz
Light Source: CREE XPE
Lumen: 57lm/W
Mac Adam: 3 Step
Safety Class: III
Working Temperature:-25°C to 50°C
Life Time: 50,000hrs (L80/B10) at 35°C
Humidity : <95%
Warranty: 5 Years

Photometric:

±180°
-150° 150°
-120° 120°
-90° 90°
-60° 60°
-30° 30°
0°
Unit: cd

Standards :

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

Parameter:

Wattage(W)	:	7W
Finish	:	White (W) / Grey (G)
Kelvin*	:	2700K/ 3000K/ 4000K/ 6000K
Beam Angle	:	5*150°
CRI	:	80+
Control Mode	:	ON/OFF / DALI / 0 / 1-10V

Order Code:

Product Code	Wattage	CCT	Voltage	Beam Angle	Finish	Control Mode
555150	7 - 7W	27-2700K	D-24VDC	5*150-5*150°	W - White	1-ON/OFF
		30-3000K			G- Grey	2-DALI
		40-4000K				3-0/1-10V
		60-6000K				

Ex: Order Code: 555150727D'5*150W1

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

Product Code	Wattage	CCT	Voltage	Beam Angle	Finish	Control Mode
555150	7 - 7W	27-2700K	A - 100-245VAC	5*150-5*150°	W - White	1-ON/OFF
		30-3000K			G- Grey	2-DALI
		40-4000K				3-0/1-10V
		60-6000K				

Ex: Order Code: 555150727A'5*150W1

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