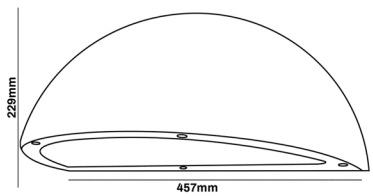
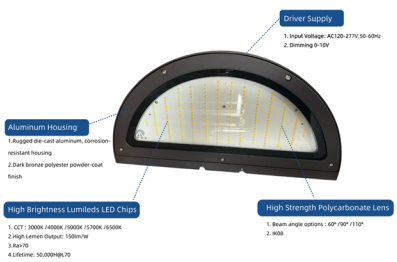
pluxb

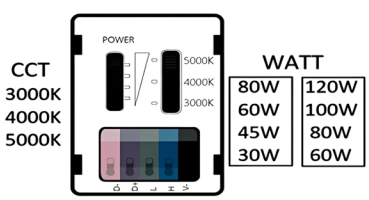
IP65 IK08

WHIP

LED







CCT and Power Selectable

Description:

WHIP is a Wall-mounted LED light features a rugged die-cast aluminum housing with corrosion-resistant properties and a durable dark bronze polyester powder-coat finish for long-lasting performance.
It offers selectable options for both color temperature and power, allowing easy customization with 3 CCTs and 4 wattages to suit a variety of outdoor applications. Designed for durability and versatility. The housing design likely incorporates mechanisms for heat dissipation, ensuring the LED lights inside maintain optimal performance over long periods.
It is ideal for pathways, façades, gardens, and other exterior architectural installations.

Product Specifications:

Housing : Die cast Aluminium
Diffuser : Tempered glass.
Coating : Powder Coating
Gasket: Moulding 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: No
Warranty: 5 Years
Packing Size : 470x260x260mm

Technical Specifications:

Wattage: 30-120W
Voltage: 120-277VAC
Frequency: 50-60Hz
Power Factor : >.9
Net Weight : 4.70KG
Light Source: OSRAM/EPISTAR/CREE
Lumen: 150lm/W
Mac Adam: 3 Step
Safety Class: III
Working Temperature:-20°C to 55°C
Life Time: 50,000hrs (L70/B10) at 35°C

Parameter:

Wattage(W)	:	30W / 45W / 60W / 80W / 100W / 120W
Finish	:	Black (B) / White (W) / Grey (G)
Kelvin*	:	3000K / 4000K / 5000K/ 5700K / 6500K
Beam Angle	:	60° / 90° / 110°
CRI	:	70+ 80+
Control Mode	:	ON/OFF / DALI / 0 / 1-10V
Light Distribution	:	TYPE II / TYPE III

Standards :

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

Order Code:

Product Code	Wattage	CCT	Voltage	Beam Angle	Finish	Control Mode
540229	30 - 30W	30-3000K	A-120-277VAC	60-60°	B-Black	1-ON/OFF
	45 - 45W	40-4000K		90-90°	W-White	2-DALI
	60 - 60W	50-5000K		110-110°	G-Grey	3-0/1-10V
	80 - 80W	57-5700K				
	100 - 100W	65-6500K				
	120 - 120W					

Ex: Order Code: 5402293030A'60B1

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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