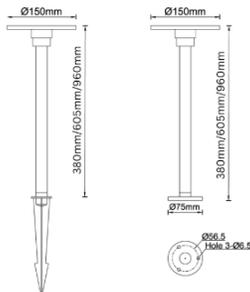


DAWN



Description:

DAWN is a bollard light features a precision-engineered housing made from solid passivated aluminum, CNC machined for high durability and refined aesthetics.

The housing is treated with an anodized finish, forming a protective film with a thickness of 20 to 25µm for enhanced corrosion resistance and long-lasting performance in outdoor environments.

The fixture is fitted with tempered glass to ensure excellent impact resistance and clarity. Powered by high-efficiency OSRAM 2835 SMD LEDs, it delivers consistent and energy-saving illumination.

Available Height : 380mm, 605mm, 960mm. Other heights can be customized.

Main uses architectural addition to important business and commercial buildings, corporate headquarters, parks, recreational areas and gardens.

Product Specifications:

- Housing : Die cast Aluminium
- Diffuser : Polycarbonate
- Coating: Powder Coating
- Gasket: Moulding shaped silicone seal
- Power Cable: 0.5 mtr. power cable included
- Driver : High efficiency, low flicker driver
- Installation Type: Surface Mounted
- Adjustable: No
- Warranty: 5 Years

Technical Specifications:

- Wattage: 10W
- Voltage: 24VDC
- Frequency: 50-60Hz
- Light Source: OSRAM 2835
- Lumen: 100lm/W
- Mac Adam: 3 Step
- Safety Class: I
- Working Temperature:-30°C t o 45°C
- Life Time: 50,000hrs (L80/B10) at 35°C

Parameter:

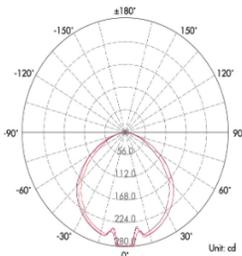
Wattage(W)	:	10W
Finish	:	Black (B) / Silver (S)
Kelvin*	:	3000K / 4000K
Beam Angle	:	100°
CRI	:	80+
Control Mode	:	ON/OFF / DALI / Bluetooth

Order Code:

Product Code	Wattage	CCT	Voltage(AC)	Beam Angle	Finish	Control Mode
547148	10-10W	30-3000K	A-200-240VAC	360-360°	B-Black	1-ON/OFF
	24-24W	40-4000K			S-Silver	2-DALI
						3-Bluetooth

Ex: Order Code: 5471481030A'360B1

Photometric :



Standards :

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

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