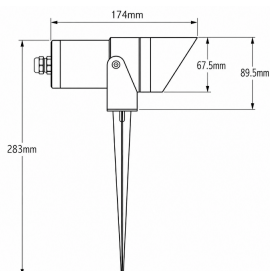


NEXO



LED



Description:

NEXO is a outdoor spot / spike light for accent and general illumination with low as well as high power LED light sources, excellent heat dissipation.

Adapts high durability, weather-resistant housings suitable for outdoor use.

Excellent heat dissipation. It include features such as corrosion resistance, dustproof, anodized and polished, sandblasted, not easy to rust and fade.

Its also comes with adjustable bracket Base and Round Base.

The honeycomb and Anti glare can make your lighting more dramatic or cinematic.

Toughened glass surface, with high hardness, not easy to break.

It has very wide application like trees, sign terraced landscape, urban lighting, internal and external walls of buildings, etc.

Product Specifications:

Housing : Die cast aluminum

Coating: Powder Coating

Glass : Tempered Glass

Light Source: Cree / Osram

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 : Spike / Surface Mounted

Adjustable: Yes

Technical Specifications:

Wattage: 8 - 10W

Voltage: DC24V / 220-240AC

Frequency: 50-60Hz

Lumen: Single color (3000K) - 75lm/W

RGBW (3000K)- 52lm/W, RGB - 40lm/W

Mac Adam: 3 Step

Safety Class: III / II

Working Temperature:-20°C to 55°C

Life Time: 50,000hrs (L80/B10) at 35°C

Warranty: 5 Years

Parameter:

Wattage(W)	:	8W / 10W
Finish	:	Black (B) / Grey (G) / Customized (C)
Kelvin*	:	2700K / 3000K / 4000K / 6000K / RGB / RGBW
Beam Angle	:	8° / 15° / 25° / 35° / 45°
CRI	:	80+ 90+
Control Mode	:	ON/OFF DALI DMX

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

Order Code:

Product Code	Wattage	CCT	Voltage(DC)	Beam Angle	Finish	Control Mode
541069	08-8W	27-2700K	D-24VDC	8 - 8°	B-Black	1-ON/OFF
	10-10W	30-3000K		15 - 15°	G-Grey	2-DALI
		40-4000K		25 - 25°	C-Customized	3-DMX
		60-6000K		35 - 35°		
		92-RGB		45 - 45°		
		93-RGB DMX				
		82-RGBW				
		83-RGBW DMX				

Ex: Order Code: 5410690827D'8B1

Accessories:



HOOD



HONEY COMB LOUVER



SPIKE

Standards :

EN 60598-1

EN 60598-2-2

EN 60598-3-2

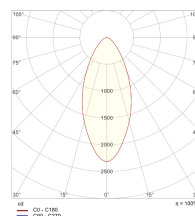
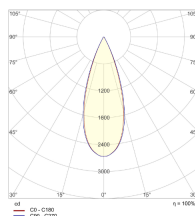
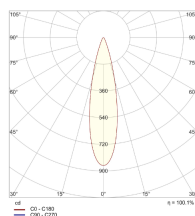
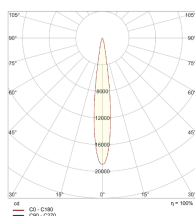
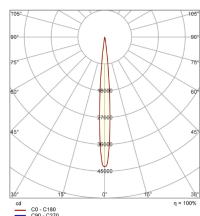
EN 60598-3-3

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

Product Code	Wattage	CCT	Voltage(AC)	Beam Angle	Finish	Control Mode
541069	08-8W	27-2700K	A - 220-240VAC	8 - 8°	B-Black	1-ON/OFF
	10-10W	30-3000K		15 - 15°	G-Grey	
		40-4000K		25 - 25°	C-Customized	
		60-6000K		35 - 35°		
				45 - 45°		

Ex: Order Code: 5410690827A'8B1

Photometric:



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 $\pm 5\%$. Unless stated otherwise, the values apply to an ambient temperature of 25°C