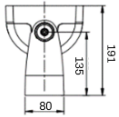
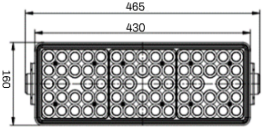


COMPAS



Dimension : In mm



Description:

COMPAS is a adjustable outdoor flood light for accent and general illumination. With 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 & fade.

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

It comes with different CCT and RGB LED sources & various beam angles this family is a perfect solution to the requirement.

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
 Front cover : Die cast aluminum
 Coating: Powder Coating
 Glass : Clear glass
 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

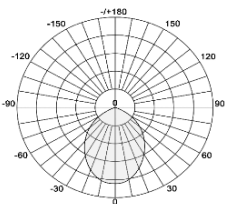
Technical Specifications:

Wattage: 150 -300W
 Voltage: DC24V / 220-240V AC
 Frequency: 50-60Hz
 Light Source: OSRAM/EPISTAR/CREE
 Lumen: 100lm/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)	:	150W / 300W
Finish	:	Grey (G) / Customized (C)
Kelvin*	:	2700K / 3000K / 4000K / 6000K / RGB / RGBW
Beam Angle	:	8° / 10° / 15° / 40° / 60°
CRI	:	80
Control Mode	:	ON/OFF / DALI / 0 / 1-10V / Phase Cut / DMX

Photometric:



Standards :

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

Order Code:

Product Code	Wattage	CCT	Voltage(DC)	Beam Angle	Finish	Control Mode
545465	150-150W(72X2W)	27-2700K	D-24VDC	8 - 8°	G-Gray	1-ON/OFF
	300-300W(144X2W)	30-3000K		10-10°	C-Customize	2-DALI
		40-4000K		15 - 15°		3-0/1-10V
		60-6000K		25 - 25°		4-Phase Cut
		92-RGB		40 - 40°		5-DMX
		93-RGB DMX		60 - 60°		
		82-RGBW				
		83-RGBW DMX				

Ex: Order Code: 54546515027D'8G1

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
545465	150-150W(72X2W)	27-2700K	A-220-240VAC	8 - 8°	G-Gray	1-ON/OFF
		30-3000K		10-10°	C-Customize	2-DALI
		40-4000K		15 - 15°		3-0/1-10V
		60-6000K		25 - 25°		4-Phase Cut
				40 - 40°		5-DMX
				60 - 60°		

Ex: Order Code: 54546515027A'8G1

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