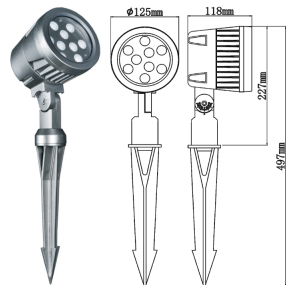
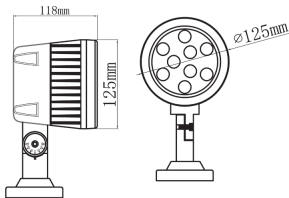


LOOFA



Description:

LOOFA Die-casting aluminum housing with polyester spraying treatment on surface, shockproof and corrosion resistance.

Seal-ring -imported and anti-aging rubber. Transparent tempered glass lamp.

Easy and firm installation. High- speed heat dissipation structure design -effectively improve LED lifespan. No pollution elements contained.

No IR light source and UV assisted design, enabling protection of the illuminated objects.

Lamp temperature increasing slowly, excellent heat dissipation, stable working, reliable sealing, waterproof and resistance.

Optional accessories such as Spike, Hood and Honey-comb are available to enhance light control and application versatility.

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

Product Specifications:

Housing : Die cast aluminium

Coating: Powder Coating

Diffuser : Tempered glass

No.of LEDs : 9 LEDs

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: Surface Mounted / Pole Mounted

Adjustable: Yes

Technical Specifications:

Wattage: 9 - 20W

Voltage: DC24V / 220-240VAC

Frequency: 50-60Hz

Light Source: CREE

Lumen: 95lm/W

Mac Adam: 3 Step

Safety Class: III / II

Working Temperature:-25°C to 50°C

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

Warranty: 5 Years

Parameter:

Wattage(W)	:	9W / 12W / 15W / 18W / 20W
Finish	:	Grey (G) / Black (B) / Customized (C)
Kelvin*	:	2700K/ 3000K / 4000K / 6500K / RGB / RGBW
Beam Angle	:	8° / 15° / 30° / 45° / 60° / 10*60° / 15*45°
CRI	:	80+
Control Mode	:	ON/OFF / DALI / 0 / 1-10V / DMX

Text Here...

Order Code:

Product Code	Wattage	CCT	Voltage(DC)	Beam Angle	Finish	Control Mode
545125	09 - 9W	27-2700K	D-24VDC	8 - 8°	G- Grey	1-ON/OFF
	12 - 12W	30-3000K		15 - 15°	B-Black	2-DALI
	15 - 15W	40- 4000K		30 - 30°		3-0/1-10V
	18- 18W	65-6500K		45 - 45°		4-DMX
	20 - 20W	82 - RGB		60 - 60°		
		83 - RGB DMX		10*60 - 10*60°		
		92-RGBW		15*45 - 15*45°		

Accessories :



Standards

EN 60598-1

EN 60598-2-2

EN 60598-3-2

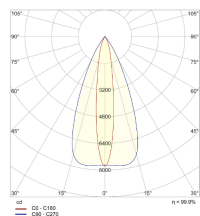
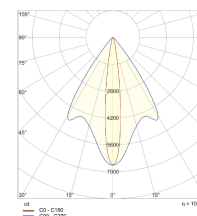
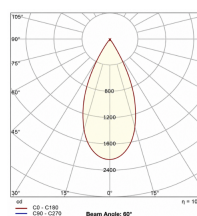
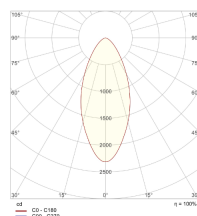
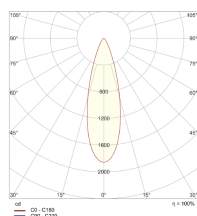
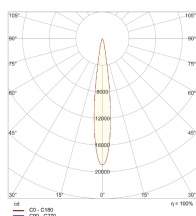
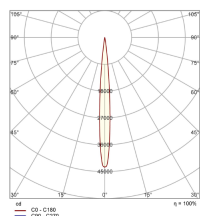
EN 60598-3-3

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

Product Code	Wattage	CCT	Voltage(AC)	Beam Angle	Finish	Control Mode
545125	09 - 9W	27-2700K	A - 220 - 240VAC	8 - 8°	G- Grey	1-ON/OFF
	12 - 12W	30-3000K		15 - 15°	B-Black	2-DALI
	15 - 15W	40- 4000K		30 - 30°		3-0/1-10V
	18 - 18W	65-6500K		45 - 45°		
	20 - 20W			60 - 60°		
				10*60 - 10*60°		
				15*45 - 15*45°		

Ex: Order Code: 5451250927A'8G1

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