













# **MILO**



#### Features:

A\*\* | LED | 🔻 | 🚳 | 🚳 |

















MILO is a Fixture which is designed for durable and efficient outdoor lighting.

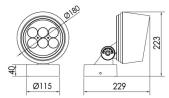
Its die-cast aluminum housing with a fluorine-sprayed surface provides shockproof and corrosion-resistant performance. The imported anti-aging rubber seal-ring ensures waterproofing and protection.

A transparent tempered glass lamp enhances light transmission and durability.

Available in Metallic Gray (RAL9023) with a high-gloss liquid coating and high-temperature grilling, the fixture also offers a 50µm liquid coating to enhance heat dissipation and lifespan, or a 120µm RAL7011 metallic grey powder coating for robust UV protection. With THD less than 10% and a power factor greater than 0.9, it ensures high electrical efficiency and superior performance. Its also comes with adjustable bracket Base. Round Base and Stand Base.

The honeycomb, Round-meshed grill and Anti glare can make your lighting more dramatic or cinematic. Toughened glass surface, with high hardness, not easy to break. Adopt Imported CREE original LED light source. With gradual temperature increase, excellent heat dissipation, and waterproof sealing. C5 Marine Grade Coating available on request.

This Fixture light offers stable and reliable performance for outdoor applications.



### **Product Specifications:**

Housing: Die cast aluminum

Front cover: PMMA

Coating: Liquid Coating / Powder Coating

Glass: 6mm Tempered 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



Wattage: 22 - 50W

Voltage: 24VDC / 100-264VAC

Frequency: 50-60Hz Power Factor: >0.9

Light Source: OSRAM / EPISTAR / CREE

Lumen: 100lm/W Mac Adam: 3 Step Safety Class: III

Working Temperature :-25°C to 50°C Life Time: 50,000hrs (L80/B10) at 35°C

Warranty: 5 Years





## Parameter:

Wattage(W) 22W / 30W / 45W / 50W

Finish Black (B) / White (W) / Grey (G) / Customized (C)

Kelvin\* 2700K / 3000K / 4000K / 6000K

Beam Angle 6° / 12° / 20° / 30° / 45° / 60° / 10°x70° / 5°x20°

CRI <del>80+</del>

Driver ON/OFF / 0/1-10V / DALI

# Type:



### Order Code:

Product Code	Type	Wattage	CCT	Voltage(DC)	Beam Angle	Finish	Control Mode
545181	6-Spike	50 - 50W	27-2700K	D - 24VDC	6 - 6°	B-Black	1-ON/OFF
	7-Clamp		30-3000K		12 -12°	W-White	2-DALI
			40-4000K		20 - 20°	G-Grey	3-0/1-10V
			60-6000K		30 - 30°	C-Customized	
					45 - 45°		
					60 - 60°		
					10x70 - 10x70°		
					5x20 - 5x20°		

Voltage(AC)

A - 100 -

264VAC

Beam Angle

6 - 6°

12 -12°

20 - 20°

Ex: Order Code: 54518165027D'6B1

Finish

B-Black

W-White

G-Grev

Standards
EN 60598-1
EN 60598-2-2
EN 60598-2-22
EN 60598-3-2

545181

**Product Code** 

Type

6-Spike

7-Clamp

Wattage

22 - 22W

30 - 30W

30 - 30°	C-Customized				
45 - 45°					
60 - 60°					
10x70 - 10x70°					
5x20 - 5x20°					

Ex: Order Code: 54518162227A'6B1

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

CCT

27-2700K

30-3000K

Control Mode

1-ON/OFF

3-0/1-10V

2-DALI