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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

# **Technical Specifications:**

Wattage: 150 - 200W

Voltage: 24VDC / 100-264VAC

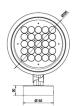
Frequency: 50-60Hz Power Factor: >0.9

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) 150W / 180W / 200W

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

Kelvin\* **RGBW / RGBW DMX** 

Beam Angle 9° / 15° / 20° / 30° / 45° / 15°x60°

CRI +08

Driver ON/OFF / DMX



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

EN 60598-3-2



## Order Code:

Product Code	Type	Wattage	CCT	Voltage(DC)	Beam Angle	Finish	Control Mode
545321	6 - Clamp	150 - 150W	82- RGBW	D - 24VDC	9 - 9°	B-Black	1-ON/OFF
		180 - 180W	83 - RGBW DM	×	15 -15°	W-White	2-DMX
		200 - 200W			20 - 20°	G-Grey	
					30 - 30°	C-Customized	
					45 - 45°		
					15x60 - 15x60°		

Ex: Order Code: 545321615082D'9B1

Product Cod	е Туре	Wattage	CCT	Voltage(AC)	Beam Angle	Finish	Control Mode
545321	6 - Clamp	150 - 150W	82- RGBW	A - 100 - 264VAC	9 - 9°	B-Black	1-ON/OFF
		180 - 180W	CO TOBUE		15 -15°	W-White	2-DMX
		200 - 200W			20 - 20°	G-Grey	
					30 - 30°	C-Customized	
					45 - 45°		
					15x60 - 15x60°		

Ex: Order Code: 545321615082A'9B1

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