

MILO



Features:

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 : Die cast aluminum
 Coating : Liquid Coating / Powder Coating
 Glass : Silver print
 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 : 10 - 15W
 Voltage : 100V-264V AC
 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)	:	10W / 15W
Finish	:	Black (B) / White (W) / Grey (G) / Customized (C)
Kelvin*	:	RGBW / RGBW DMX
Beam Angle	:	9° / 15° / 20° / 30° / 45° / 60° / 15°x 60°
CRI	:	80+
Driver	:	ON/OFF / DMX

Order Code :

Product Code	Type	Wattage	CCT	Voltage(AC)	Beam Angle	Finish	Control Mode
545103	6-Spike	10C - 10W	82-RGBW	A - 100V - 264VAC	9 - 9°	B-Black	1-ON/OFF
	7-Hood	15C - 15W	83-RGBW DMX		15 - 15°	W-White	2-DMX
	8-Base				20 - 20°	G-Grey	
					30 - 30°	C-Customized	
					45 - 45°		
					60 - 60°		
			15x60° - 15x60°				

Ex: Order Code: 545102610C82A'9B1

Type :



Standards

EN 60598-1

EN 60598-2-2

EN 60598-2-22

EN 60598-3-2

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