

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. It comes in Metallic Gray (RAL9023) with liquid coating, high-temperature grilling, a glossy finish of 20µm, offering good durability, long-lasting performance (up to 10 years), and meeting high requirements for a sense of quality. 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
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 : 360 - 450W
Voltage : 100-264VAC
Frequency : 50-60Hz
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)	:	360W / 450W
Finish	:	Black (B) / White (W) / Grey (G) / Customized (C)
Kelvin*	:	2700K / 3000K / 4000K / 6000K
Beam Angle	:	4° / 8° / 12° / 20° / 30° / 45° / 60° / 10°x70° / 5x20°
CRI	:	80+
Driver	:	ON/OFF / 0/1-10V / DALI

Order Code :

Product Code	Type	Wattage	CCT	Voltage(AC)	Beam Angle	Finish	Control Mode
545435	6 - Clamp	360 - 360W	27 - 2700K	A - 100 - 264VAC	4 - 4°	B-Black	1-ON/OFF
		450 - 450W	30 - 3000K		8 - 8°	W-White	2-0/1-10V
		40 - 4000K	60 - 6000K		12 - 12°	G-Grey	3-DALI
					20 - 20°	C-Customized	
					30 - 30°		
					45 - 45°		
					60 - 60°		
					10x70 - 10x70°		
					5x20 - 5x20°		

Ex: Order Code: 545435636027A'4B1

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