

MILO



Features:

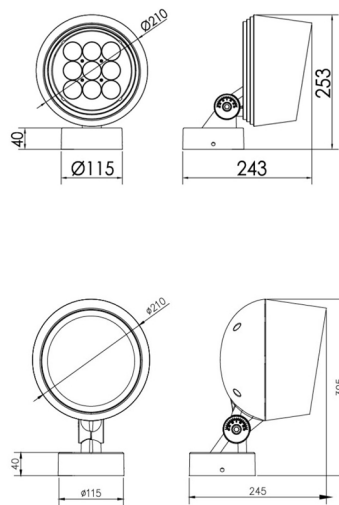
MILO is a Fixture which is designed for durable and efficient outdoor lighting. Its die-cast aluminum housing with a fluorine-sprayed surface provides shockproof and corrosion-resistant performance. The imported anti-aging rubber seal-ring ensures waterproofing and protection. A transparent tempered 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 : 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 : 30 - 70W
Voltage : 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)	:	30W / 35W / 45W / 70W
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	:	80+
Driver	:	ON/OFF / 0/1-10V / DALI

Order Code :

Product Code	Type	Wattage	CCT	Voltage(DC)	Beam Angle	Finish	Control Mode
545211	6-Spike	30 - 30W	27-2700K	A - 100 - 264VAC	6 - 6°	B-Black	1-ON/OFF
	7-Clamp	35 - 35W	30-3000K		12 - 12°	W-White	2-DALI
		45 - 45W	40-4000K		20 - 20°	G-Grey	3-0/1-10V
		70C - 70W	60-6000K		30 - 30°	C-Customized	
					45 - 45°		
					60 - 60°		
					10x70 - 10x70°		
					5x20 - 5x20°		

Ex: Order Code: 54521163027A'6B1

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