

FLOW



Features:

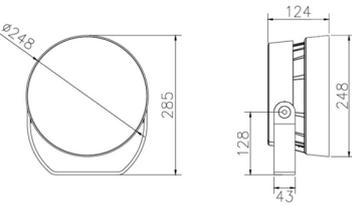
FLOW is a Fixture which is designed for durable and efficient outdoor lighting. Its die-cast aluminum housing with a fluorine-sprayed surface provides shockproof and corrosion-resistant performance. The imported anti-aging rubber seal-ring ensures waterproofing and protection. A transparent tempered 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 : 150W
 Voltage : 100V-264V AC
 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)	:	150W
Finish	:	Black (B) / White (W) / Grey (G) / Customized (C)
Kelvin*	:	RGBWCLA
Beam Angle	:	9° / 15° / 20° / 30° / 45° / 15°x60°
CRI	:	80+
Driver	:	ON/OFF / DMX

Order Code :

Product Code	Type	Wattage	CCT	Voltage(AC)	Beam Angle	Finish	Control Mode
545250	6-Hood	150 - 150W	97 - RGBWCLA	A - 100V - 264VAC	9 - 9°	B-Black	1-ON/OFF
	7-Tree Strap				15 - 15°	W-White	2-DMX
	8-Pole Trap				20 - 20°	G-Grey	
					30 - 30°	C-Customized	
					45 - 45°		
					15x60 - 15x60°		

Ex: Order Code: 545250615097A'5B1

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