













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: 200W

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) 200W

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

Kelvin* RGBW / RGBW DMX

Beam Angle 5° / 10° / 15° / 20° / 30° / 45° / 15°x60°

CRI +08

Driver ON/OFF / DMX

Order Code:

Product Code	Type	Wattage	CCT	Voltage(AC)	Beam Angle	Finish	Control Mode
545283	6-Hood	200 - 200W	82 - RGBW	A - 100V -	5 - 5°	B-Black	1-ON/OFF
	7-Tree Strap		83 - RGBW DMX	264VAC	10 -10°	W-White	2-DMX
	8-Pole Trap				15 - 15°	G-Grey	
					20 - 20°	C-Customized	
					30 - 30°		
					45 - 45°		
					15x60 - 15x60°		

Ex: Order Code: 545283620082A'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