

GAM



LED



Features:

GAM is a Spike Light 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. Lampshade adopts high strength toughened glass, resist the impact and friction.

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, high flux output, excellent consistency of light color. Constant current driver with PWM gray control installed inside. With gradual temperature increase, excellent heat dissipation, and waterproof sealing.

C5 Marine Grade Coating available on request.

This spike light offers stable and reliable performance for outdoor applications.

Product Specifications:

Housing : Die cast aluminum

Front cover : PMMA

Coating : Liquid Coating

Glass : 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 : 10W

Voltage : 24VDC / 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) : 10W

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

Kelvin* : 2700K / 3000K / 4000K / 6000K / RGBW / RGBW DMX

Beam Angle : 6° / 12° / 20° / 30° / 45° / 60° / 10x70° / 5x20°

CRI : 80+

Driver : ON/OFF / 0/1-10V / DALI / Phase Cut / DMX

Order Code :

Product Code	Type	Wattage	CCT	Voltage(DC)	Beam Angle	Finish	Control Mode
541052	6-Spike	10 - 10W	27 - 2700K	D - 24VDC	6 - 6°	B-Black	1-ON/OFF
	7-Base		30 - 3000K		12 - 12°	W-White	2-0/1-10V
	8-Tree Strap		40 - 4000K		20 - 20°	G-Grey	3-DALI
	9-Pole strap		60 - 6000K		30 - 30°	C-Customized	4-Phase Cut
			82 - RGBW		45 - 45°		5-DMX
			83 - RGBW DMX		60 - 60°		
					10x70 - 10x70°		
					5x20 - 5X20°		

Ex: Order Code: 54105261027D'6B1

Product Code	Type	Wattage	CCT	Voltage(AC)	Beam Angle	Finish	Control Mode
541052	6-Spike	10 - 10W	27 - 2700K	A - 100 - 264VAC	6 - 6°	B-Black	1-ON/OFF
	7-Base		30 - 3000K		12 - 12°	W-White	2-0/1-10V
	8-Tree Strap		40 - 4000K		20 - 20°	G-Grey	3-DALI
	9-Pole strap		60 - 6000K		30 - 30°	C-Customized	
				45 - 45°			
				60 - 60°			
				10x70 - 10x70°			
				5x20 - 5X20°			

Ex: Order Code: 54105261027A'6B1

Accessories :



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