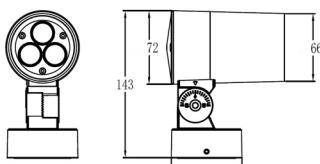


MARS

**Features:**

MARS is a Spike Light which is designed for durable and efficient outdoor lighting. Its die-cast aluminum housing with a polyester-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. With THD less than 10% and a power factor greater than 0.9, it ensures high electrical efficiency and superior performance. It 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
 Coating : Powder Coating
 Glass : Tempered Glass Cover
 LED Quantity : 3 LEDs
 Adjustable : Yes
 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, Pole Mounted and Tree mounted

Technical Specifications:

Wattage : 6 - 9W
 Voltage : DC24V / 220-240VAC
 Frequency : 50-60Hz
 Power Factor : >0.9
 Light Source : CREE
 Lumen : 110lm/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)	: 6W / 9W
Finish	: Grey (G) / Matt Black (B) / Customized (C)
Kelvin*	: 2700K / 3000K / 4000K / 6000K / RGB / RGBW
Beam Angle	: 5° / 10° / 15° / 20° / 30° / 45° / 60°
CRI	: 80+
Driver	: ON/OFF / DALI / 0 / 1-10V / DMX

Accessories:**Order Code :**

Product Code	Type	Wattage	CCT	Voltage(DC)	Beam Angle	Finish	Control Mode
541066	06-Spike	6 - 6W	27-2700K	D - 24VDC	05 - 05°	G-Grey	1-ON/OFF
	07-Base	9 - 9W	30-3000K		10 - 10°	B-Black	2-DALI
	08-Hood		40-4000K		15 - 15°	C-Customized	3-0/1-10V
	09-Tree Strap		60-6000K		20 - 20°		4-DMX
	10-Tree Ring		92-RGB		30 - 30°		
			93-RGB DMX		45 - 45°		
			82-RGBW		60 - 60°		
			83-RGBW DMX				

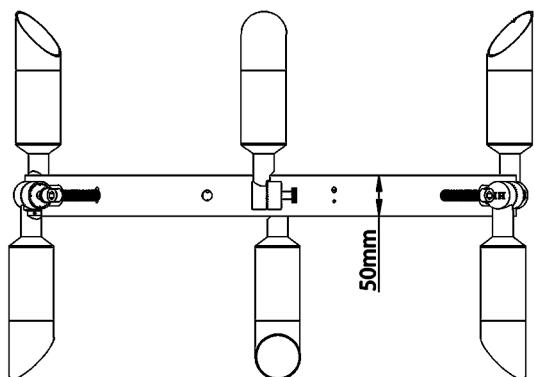
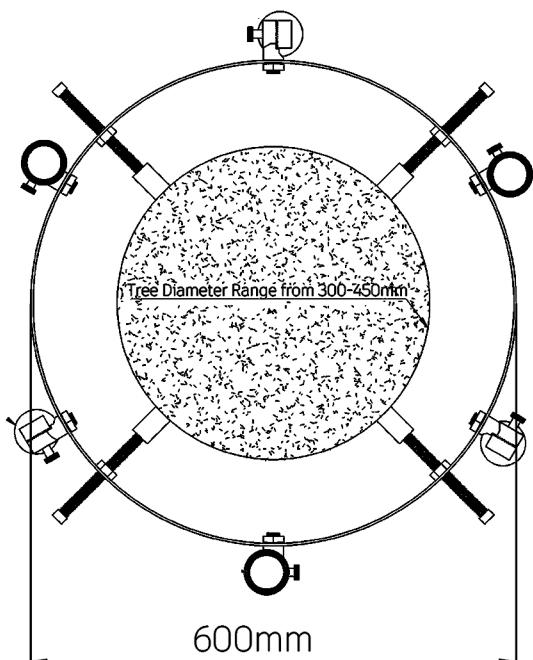
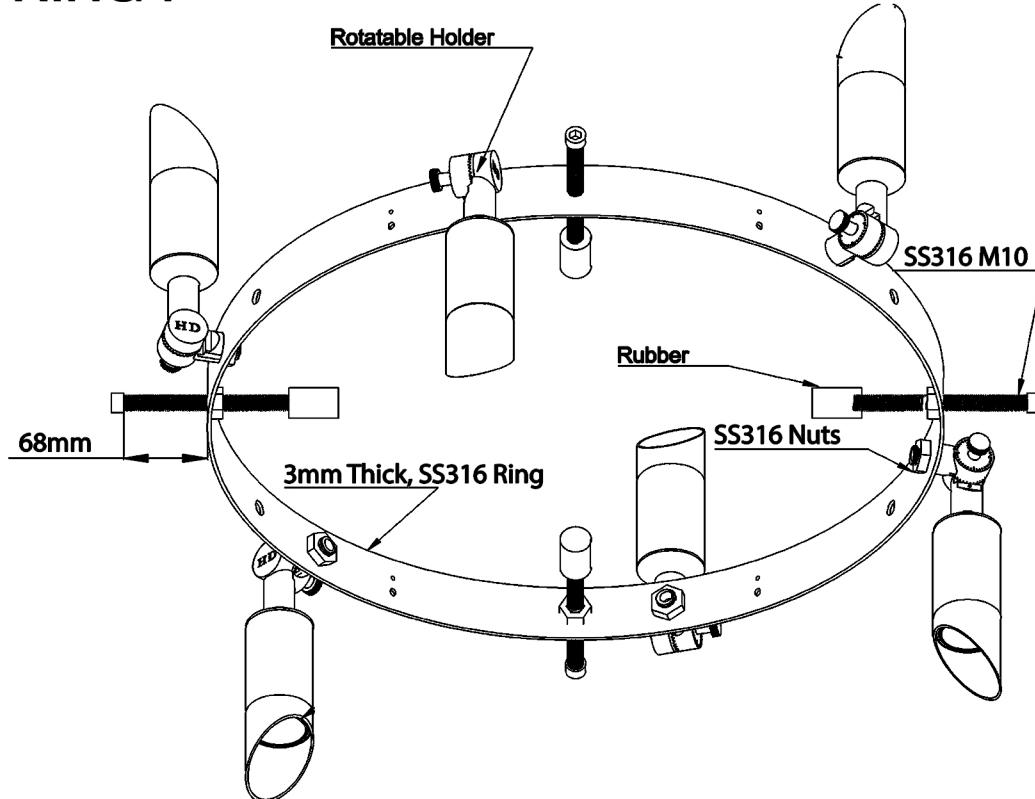
Ex: Order Code: 54106606627D'05G1

Product Code	Type	Wattage	CCT	Voltage(AC)	Beam Angle	Finish	Control Mode
541066	06-Spike	6 - 6W	27-2700K	A - 220-240V AC	05 - 05°	G-Grey	1-ON/OFF
	07-Base	9 - 9W	30-3000K		10 - 10°	B-Black	2-DALI
	08-Hood		40-4000K		15 - 15°	C-Customized	3-0/1-10V
	09-Tree Strap		60-6000K		20 - 20°		4-DMX
	10-Tree Ring				30 - 30°		
					45 - 45°		
					60 - 60°		

Ex: Order Code: 54106606627A'05G1

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

TREE RING :



FINISHES:



Light Grey



Dark Grey



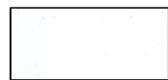
Black Matt



Brown



Corten



White

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 $\pm 5\%$. Unless stated otherwise, the values apply to an ambient temperature of 25°C