





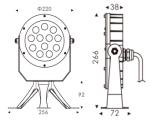






FLIF





A** LED V @ M S S C LM-80 G F LN-80













Description:

FLIF is IP68 light, highly durable and versatile with an Ingress Protection (IP) rating of 68. This rating signifies complete protection against dust and allows the lights to be submerged in water beyond 1 meter.

It comes with different CCT, RGB LED sources and various beam angles this family is a perfect solution to the requirement.

Ideal for challenging environments, IP68 lights are resilient, making them suitable for outdoor, marine, and demanding applications, ensuring reliable performance in harsh conditions.

Product Specifications:

Housing: Stainless steel 316 SUS Front cover: Stainless steel 316 SUS

Glass: Clear 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: 36 - 72W Voltage: DC24V Frequency: 50-60Hz

Light Source: OSRAM/EPISTAR/CREE

Lumen: 100lm/W Mac Adam: 3 Step Safety Class: III

Working Temperature: -20°C to 55°C Life Time: 50,000hrs (L80/B10) at 35°C

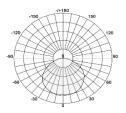
Warranty: 5 Years

Parameter:

Wattage(W)	:	36W / 48W / 54W / 72W			
Finish	:	Stainless Steel 316 (SS)			
Kelvin*	:	2700K/ 3000K/ 4000K/ 6000K /RGB			
Beam Angle	:	5° / 8° / 15° / 25° / 40° / 60°			
CRI	:	80			

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

Photometric:



Standards:

EN 60598-1

EN 60598-2-2

EN 60598-3-2

EN 60598-3-3

Order Code:

Product Co	odeWattage	CCT	Voltage(DC)Beam AngleFinish			Control Mode
552220	36-36W(18X2W)	27-2700K	D-24VDC	5-5°	SS-Stainless Steel 31	L61-ON/OFF
	48-48W(24X2W)	30-3000K		8-8°		2-DALI
	54-54W(18X3W)	40-4000K		15-15°		3-0/1-10V
	54-54W(36X1.5W	/)60-6000K		25-25°		4-Phase Cut
	72-72W(24X3W)	92-RGB		40-40°		5-DMX
		93-RGB DMX	(60-60°		

Ex: Order Code: 5522203627D'5SS1

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