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Description:

FLIF is IP68 light, highly durable and versatile lighting devices 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: 24 - 36W 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)	:	24W / 36W
Finish	:	Stainless Steel 316 (SS)
Kelvin*	:	2700K/ 3000K/ 4000K/ 6000K /RGB
Beam Angle	:	5° / 8° / 15° / 25° / 40° / 60°
CRI		80

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

Order Code:

Control Mode :

-/+180									
-150	60								
-120	90								

Photometric:

Standards:

EN 60598-1

EN 60598-2-2

EN 60598-3-2

EN 60598-3-3

Product Code Wattage		CCT	Voltage(DC) Beam Angl	e Finish	Control Mode
552158	24-24W(12X2W)	27-2700K	D-24VDC	5-5°	SS-Stainless Steel 316	1-ON/OFF
	36-36W(12X3W)	30-3000K		8-8°		2-DALI
		40-4000K		15-15°		3-0/1-10V
		60-6000K		25-25°		4-Phase Cut
		92-RGB		40-40°		5-DMX
		93-RGB DMX	Κ	60-60°		

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

Ex: Order Code: 5521582427D'5SS1