

MODULAR LED FLOODLIGHT

LF60 1 SERIES

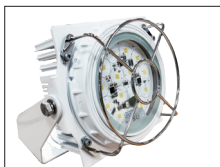
5 years warranty



Wide beam model



Narrow beam model



*Protection guard is optional add-on

Key Features

- Triac dimming compatible (**220V-240VAC & 100V-120VAC only**)
- Designed with reliable AC driver on board to enhance the service life
- Rapid heat-dissensing design to prolong lamp life and optimise lumen output
- Long service life of 100,000 hours @ 50°C (Ta)
- Flexible wiring, heat resistant up to 150°C
- Compact and lightweight design
- Safety, EMC and IEC compliance



ABS

Application

Decks, Marinas, Docks, Ports, Warehouses

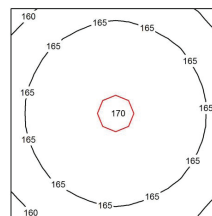
Material

Marine grade aluminium alloy with powder coating, comes with 4mm tempered glass front cover

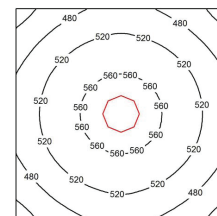
Optional protection guard: SUS316 stainless steel

Weight

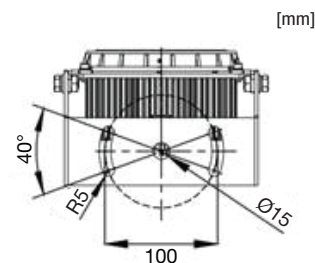
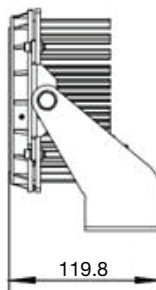
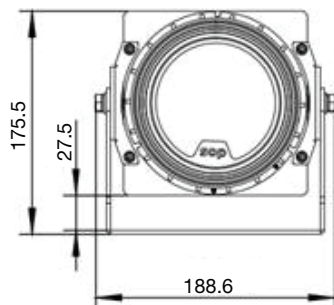
1.9Kg



Wide beam model:
Average Lux : 166lx
Mounting Height : 3 Meters
Measurement Area : 1m²



Narrow beam model:
Average Lux : 515lx
Mounting Height : 3 Meters
Measurement Area : 1m²



TECHNICAL SPECIFICATIONS

IP 66

Ideal Replacement:



BH Code	IMPA No.	Main Voltage	Power	CCT	Beam Angle	Ambient Temp (Ta)	System Lumen
LF60F015KA22	791805	220V - 240V AC	56W	5000K	115°	-40°C ~ +50°C	5500lm
LF60N015KA22		220V - 240V AC	56W	5000K	45°	-40°C ~ +50°C	5400lm
LF60F015KA11	791806	100V - 120V AC	56W	5000K	105°	-40°C ~ +50°C	4500lm
LF60N015KA11		100V - 120V AC	56W	5000K	45°	-40°C ~ +50°C	4500lm
LF60F015KD24	791807	24V DC	56W	5000K	130°	-40°C ~ +50°C	4900lm
LF60N015KD24		24V DC	56W	5000K	35°	-40°C ~ +50°C	4600lm

Also available in other CCT and beam angle upon request.