# MODULAR LED FLOODLIGHT





## LF60 1 SERIES



**Key Features** 



- Rapid heat-dispensing design to prolong lamp life and optimise lumen output

Triac dimming compatible (220V-240VAC & 100V-120VAC only)
Designed with reliable AC driver on board to enhance the service life

Wide beam model

- Compact and lightweight design

- Safety, EMC and IEC compliance

- Interchangeable module

- Long service life of 100,000 hours @ 50°C (Ta)

Narrow beam model



\*Protection guard is optional add-on

#### 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

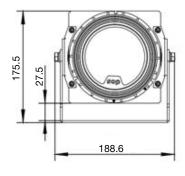
Weight 1.9Kg



Wide beam model: Average Lux : 166lx Mounting Height : 3 Meters Measurement Area : 1m<sup>2</sup>



Narrow beam model: Average Lux : 515lx Mounting Height : 3 Meters Measurement Area : 1m<sup>2</sup>

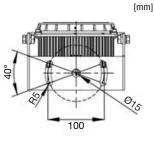




ABS

IEC 60533

EMC for Ships



150W

### TECHNICAL SPECIFICATIONS (IP 66

Ideal Replacement:



BH Code	Туре	Main Voltage	Power	ССТ	Beam Angle	Ambient Temp (Ta)	System Lumen
LF60F015KA22	LF60F01	220V - 240V AC	56W	5000K	115°	-40°C ~ +50°C	5500lm
LF60N015KA22	LF60N01	220V - 240V AC	56W	5000K	45°	-40°C ~ +50°C	5400lm
LF60F015KA11	LF60F01	100V - 120V AC	56W	5000K	105°	-40°C ~ +50°C	4500lm
LF60N015KA11	LF60N01	100V - 120V AC	56W	5000K	45°	-40°C ~ +50°C	4500lm
LF60F015KD24	LF60F01	24V DC	56W	5000K	130°	-40°C ~ +50°C	4900lm
LF60N015KD24	LF60N01	24V DC	56W	5000K	35°	-40°C ~ +50°C	4600lm

Also available in other CCT and beam angle upon request.

Due to our continuous development and product improvement policy, we reserve the rights to revise the specifications of all products without prior notice.

