

MODULAR LED FLOODLIGHT



LF60 4 SERIES

5 years warranty



Wide beam model



Narrow beam model

Key Features

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

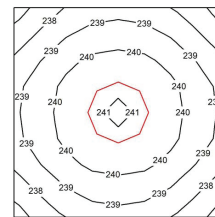
Decks, Marinas, Docks, Ports, Warehouses

Material

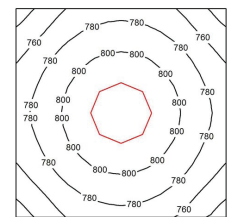
Marine grade aluminium alloy with powder coating, comes with 4mm tempered glass front cover

Weight

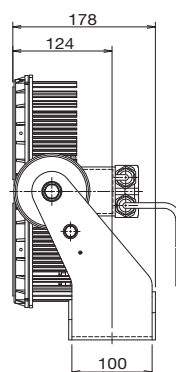
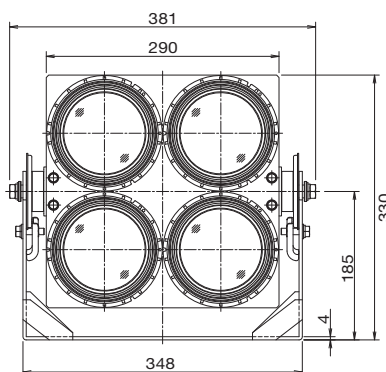
9.3Kg



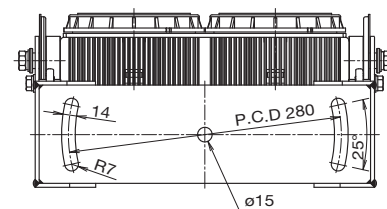
Wide beam model:
Average Lux : 239lx
Mounting Height : 5 Meters
Measurement Area : 1m²



Narrow beam model:
Average Lux : 789lx
Mounting Height : 5 Meters
Measurement Area : 1m²



[mm]



TECHNICAL SPECIFICATIONS

IP 66

Ideal Replacement:



BH Code	IMPA No.	Main Voltage	Power	CCT	Beam Angle	Ambient Temp (Ta)	System Lumen
LF60F045KA22	791815	220V - 240V AC	224W	5000K	115°	-40°C ~ +50°C	22000lm
LF60N045KA22		220V - 240V AC	224W	5000K	45°	-40°C ~ +50°C	21600lm
LF60F045KA11	791830	100V - 120V AC	224W	5000K	105°	-40°C ~ +50°C	18000lm
LF60N045KA11		100V - 120V AC	224W	5000K	45°	-40°C ~ +50°C	18000lm
LF60F045KD24	-	24V DC	224W	5000K	130°	-40°C ~ +50°C	19600lm
LF60N045KD24		24V DC	224W	5000K	35°	-40°C ~ +50°C	18400lm

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.

