

## Saga Marine Light

### Optical Specs

LED Light Source	3535 /5050 (CREE or equivalent)
LED Color Temperature	2000-6500K
Color Rendering Index	Ra>70(Options: 80)
Light Distribution & LENS Kit	6° /15° /30° /45° /60°

### Electrical Specs

Input	100-220-240V 50/60Hz or DC24/DC48V
Power Factor	>0.95
LED Driver	Inventronics/MOSO LED Driver
Dimming	W/O
Insulation	Class I (AC input)

### Other Specs

Operating Temperature & Humidity	-40℃~50℃/10~95RH
Storage Temperature	-20℃~45℃
IP Classification	IP66
Material	Aluminum alloy housing +Tempered glass cover
L80 Hours @ 25℃	>93,000 hours
Installation	Surface mounting

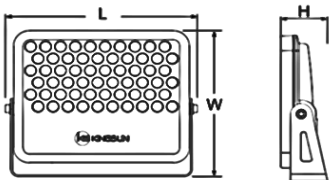


### Project Photo

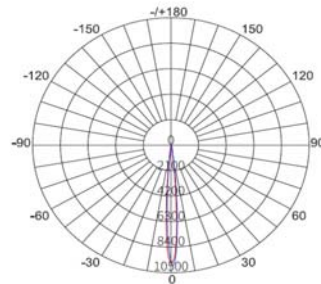


Model Number	Product	Nominal Power (W)	# of LEDs	Flux @ 5000K (lm)	Weight(KG)	Dimensions (mm)
FL1M1048	3030 LED light source	54	48	5,400	5.10	L361 x W291 x H70
FL1M1060		75	60	7,500	5.40	L361 x W291 x H70
FL1M1048	3535 LED light source	96	48	9,600	5.70	L361 x W291 x H70
FL1M1060		120	60	12,000	5.70	L361 x W291 x H70

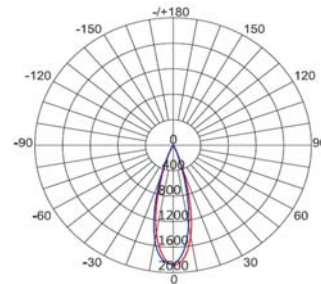
### Product Dimension



### Photometric



Luminous Intensity Unit : cd/klm  
Type V



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