

Marine Sea Flood Light

FL-06-G6



Better solutions for Marine Sea Flood Light



IP66 water-proof



Easy Installation



AC 100-277V 50/60Hz



140lm/W

Operating Temp.: -40°C~+50°C

Storage Temp.: -40°C~+80°C

Options

Driver

Sosen Driver

Beam Angle

10°/30°/60°
150°80°(Type III)
154°83°(Type II)
97°47°(Type IV)

CCT

3000K
4000K
5000K
5700K

Material

SUS316
Tempered glass

SUS316



BOM List

Tooling Thickness
Waterproof Rubber

High Brightness LED

High transmittance
PC lens

Tempered glass

SUS316
U-shaped clips

Cooling heatsink

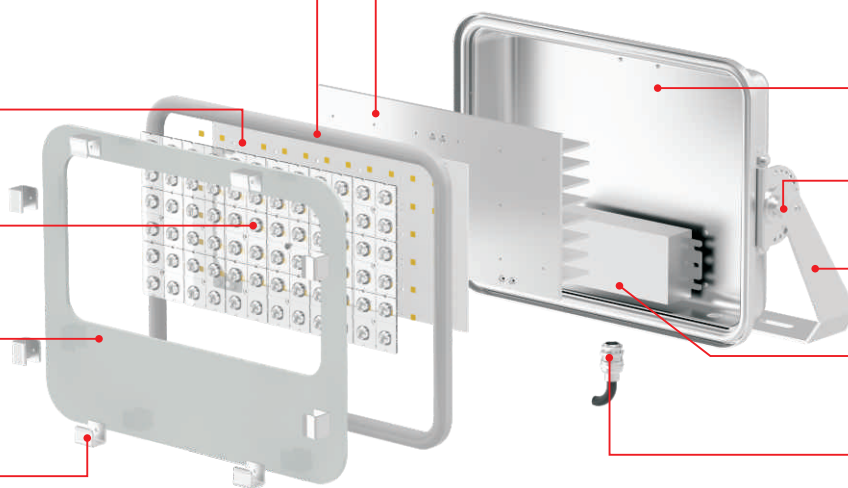
SUS316 Housing

SUS316 Screw

SUS316 Bracket

Waterproof driver

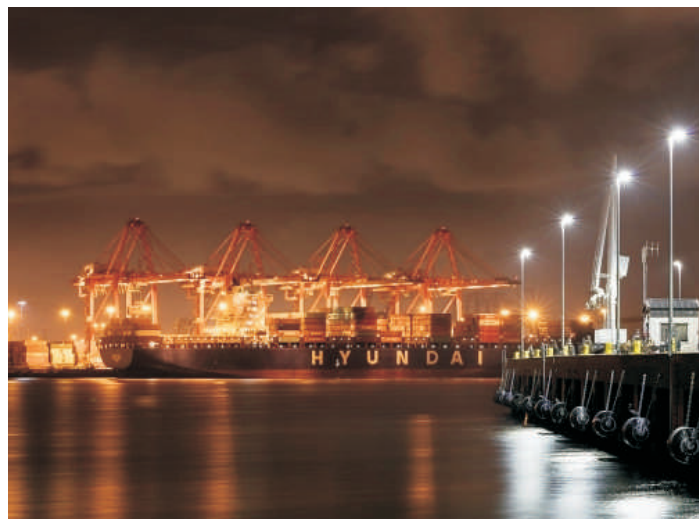
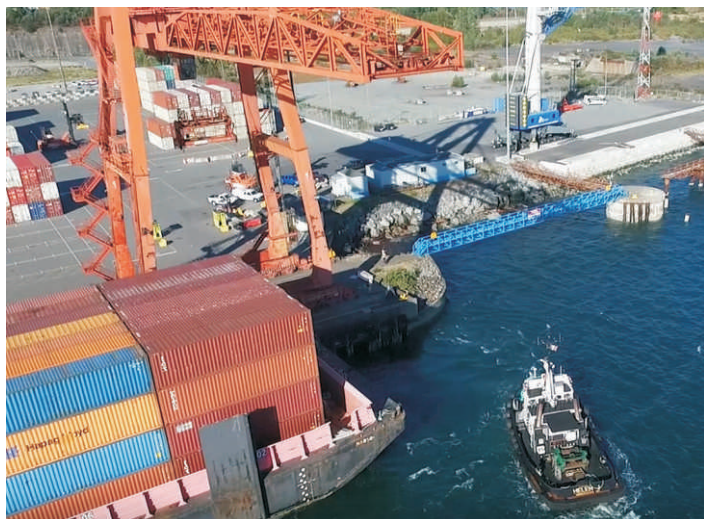
IP66 waterproof
connector



Application

✓ **Special for Sea port, Boat, Vessel, Swimming pool,**

✓ **Chemical plant and all Harsh environment.**



FL-06-G6 Marine Sea Flood Light

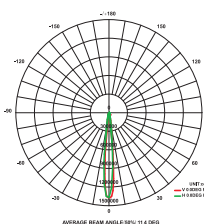
ROKEE
— LIGHTING —



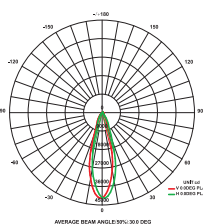
Specifications

Item	Power	Luminous Efficacy	CRI	Weight	Leds	Beam Angle
FL50W-06-G6	50W	140lm/W	> 70	7.00kg(15.43lbs)	SAMSUNG 3535 SMD 5050	10° 30°/60°/154°83°/150°80°/97°47°
FL80W-06-G6	80W	140lm/W	> 70	7.00kg(15.43lbs)	SAMSUNG 3535 SMD 5050	10° 30°/60°/154°83°/150°80°/97°47°
FL100W-06-G6	100W	140lm/W	> 70	7.00kg(15.43lbs)	SAMSUNG 3535 SMD 5050	10° 30°/60°/154°83°/150°80°/97°47°
FL150W-06-G6	150W	140lm/W	> 70	17.00kg(37.48lbs)	SAMSUNG 3535 SMD 5050	10° 30°/60°/154°83°/150°80°/97°47°
FL200W-06-G6	200W	140lm/W	> 70	17.00kg(37.48lbs)	SAMSUNG 3535 SMD 5050	10° 30°/60°/154°83°/150°80°/97°47°

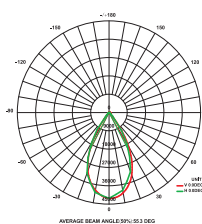
Photometry



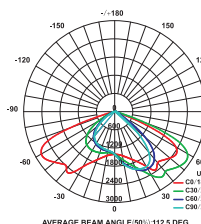
10°



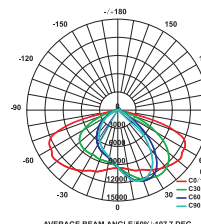
30°



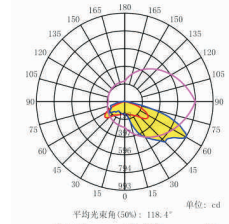
60°



154°83°(Type II)

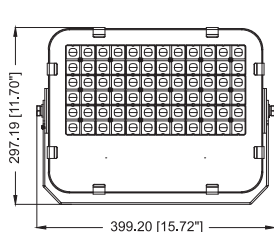


150°80°(Type III)

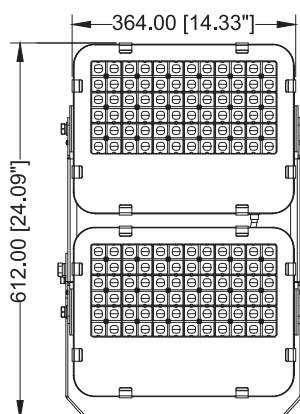
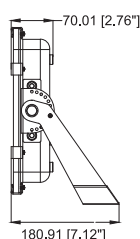


97°47°(Type IV)

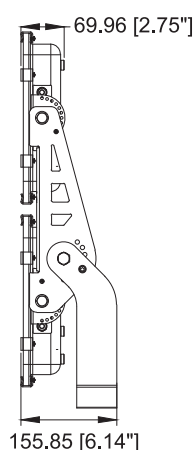
Dimensions(mm)



50W/80W/100W



150W/200W



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Model Options

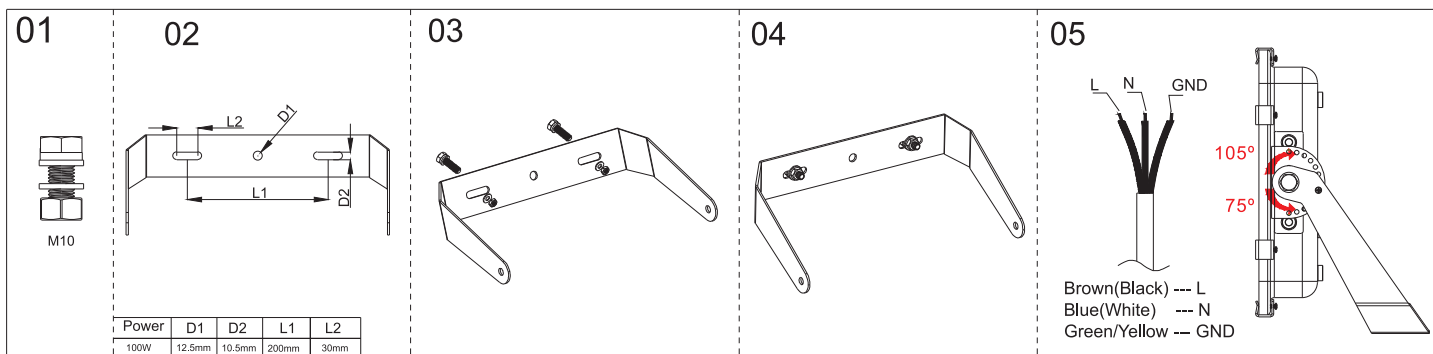


50W/80W/100W



150W/200W

Installation and use



Packing Spec

Item	Box			Carton		
	Measurement(mm)	Gross weight	Pcs/box	Measurement(mm)	Gross weight	Pcs/box
FL50/80W/100/W-06-G6	L445*W410*H130	8.00kg(17.6lbs)	1	/	/	/
FL150/200/W-06-G6	L445*W410*H130	18.0kg(39.7lbs)	1	/	/	/