

MARINA GFL700

IP66 ANTI-CORROSION ASYMMETRICAL FLOOD LIGHT

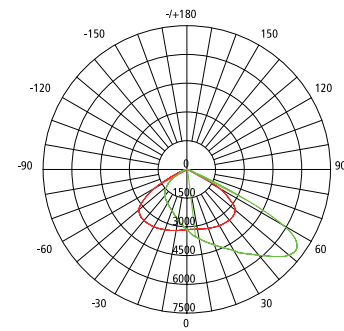


FEATURES

- Die-cast aluminium housing
- Electrophoresis and powder coating, double surface treatment
- Tempered glass cover and polycarbonate optical lens
- Adjustable bracket for light positioning
- 316 stainless steel bracket, screws and fixing plate (50-300W)
- Passed 1000+ salt spray test, excellent anti-corrosion performance
- Corrosion class: C5-M
- Built-in LED driver and 10kV Surge Protection Device
- Pre-wired with 1.5m mains cable
- LED lifespan: 67000 hours @ L70, Ta 25°C
- Ta: -30°C to +50°C

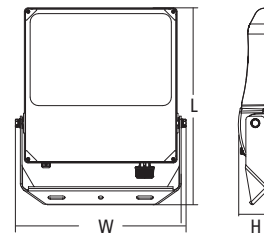
PHOTOMETRIC DATA

- C0/180, 89.0deg
 - C30/210, 90.3deg
 - C60/240, 94.2deg
 - C90/270, 94.6deg
- UNIT: cd



ASY 55x125° (stock item)

DIMENSIONS



CODE	L	W	H
GFL700/50W	267	228	55
GFL700/100W	314	269	61
GFL700/150W	360	302	67
GFL700/200W	398	343	70
GFL700/300W	470	406	80

Unit: mm

TECHNICAL SPECIFICATIONS

MODEL NO.	INPUT VOLTAGE (V)	POWER (W)	LUMEN (lm)	COLOUR TEMPERATURE (K)	CRI	BEAM ANGLE (°)	NET WEIGHT (kg)	FITTING COLOUR
GFL700/50 BC	230	50	7000	4000/5000	>70	55x125	1.8	Light grey
GFL700/100 BC		100	14000				2.8	
GFL700/150 BC		150	21000				3.9	
GFL700/200 BC		200	28000				5.3	
GFL700/300 BC		300	42000				8.1	

Specifications above are for reference only and may vary without prior notice

30% BETTER LIGHT UNIFORMITY

Super high lumen: 140lm/W

OPTIC SYSTEM

ONE-SHEET lens is easily exchangeable. Covered by tempered glass which avoids discolouration and yellowing

METALLIC PARTS

Screws and cable glands are all made of 316 stainless steel & the surface is treated with GEOMET technology & is chrome free

316 stainless steel

MECHANICAL HOUSING

Pressure die-cast ALU by electrophoresis + special powder coating.

MOUNTING BRACKET

316 stainless steel with special powder coating



CCT SWITCH

ACCESSORIES

Glare covers



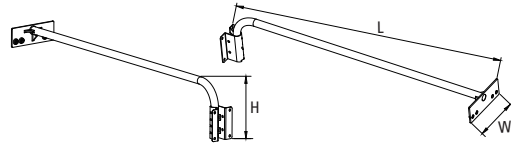
INSTALLATION

Outrigger arm

(Outrigger arm for GFL700/50 floodlight only)



MODEL NO.	COLOUR
GFL700/50 GC	Light grey
GFL700/100 GC	
GFL700/150 GC	
GFL700/200 GC	
GFL700/300 GC	



MODEL NO.	COLOUR	WEIGHT (kg)	DIMENSIONS (LxWxH) (mm)
GFL700/50/OUTRIGGER ARM	Black	2.1	1035x180x198

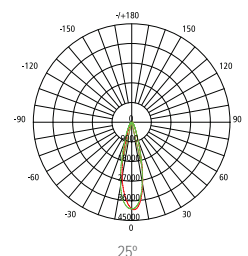


OPTIONS

• OPTICS LENS



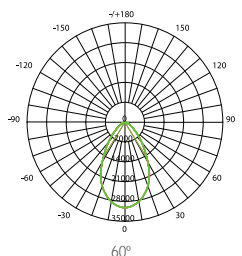
NB 25°



25°



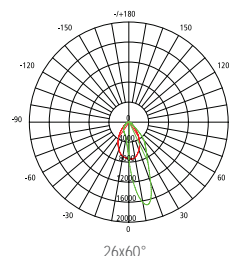
MB 60°



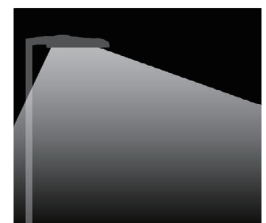
60°



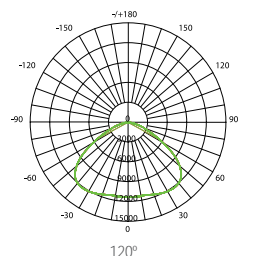
ASY 26x60°



26x60°



120°



120°

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