Glight

LED FLOOD LIGHT

MARINA GFL700

IP66 ANTI-CORROSION ASYMMETRICAL FLOOD LIGHT

**IP 66** | **NON DIMMABLE** | **Flex** | **IK 08** | **5 YEARS WARRANTY**

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 (50-30W)
- 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
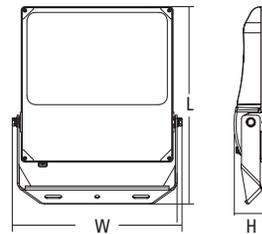- LED lifespan: 67000 hours @ L70, Ta 25°C
- Ta: -30°C to +50°C

PHOTOMETRIC DATA

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C0/180,89.0deg
C30/210,90.3deg
C60/240,94.2deg
C90/270,94.6deg
UNIT:cd
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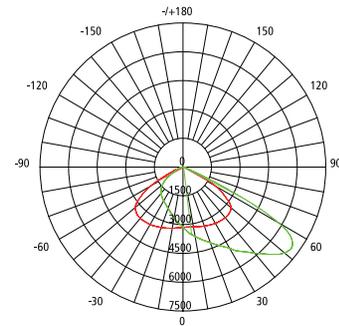
ASY 55x125° (stock item)

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
GFL700/400W	624	407	89
GFL700/500W			

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 CW	230	50	7000	4000	>70	55×125	1.8	Light grey
GFL700/50 DL				5000				
GFL700/100 CW		100	14000	4000			2.8	
GFL700/100 DL				5000				
GFL700/150 CW		150	21000	4000			3.9	
GFL700/150 DL				5000				
GFL700/200 CW		200	28000	4000			5.3	
GFL700/200 DL				5000				
GFL700/300 CW		300	42000	4000			8.1	
GFL700/300 DL				5000				

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

30% BETTER LIGHT UNIFORMITY

Super high lumen: 140lm/W

316 stainless steel

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

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

MOUNTING BRACKET
316 stainless steel with special powder coating

ACCESSORIES

Glare covers

INSTALLATION

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

Outrigger arm
(Outrigger arm for GFL700/50 floodlight only)
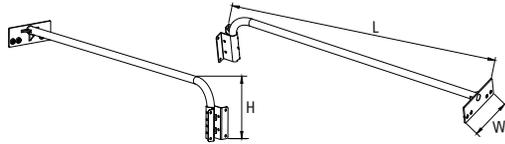
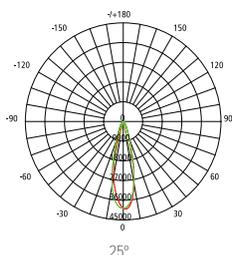| MODEL NO.	COLOUR	WEIGHT (kg)	DIMENSIONS (L×W×H) (mm)
GFL700/50/OUTRIGGER ARM	Black	2.1	1035×180×198

OPTIONS
- OPTICS LENS

NB 25°   MB 60°   ASY 26x60°   120°

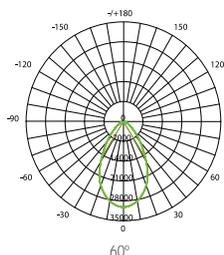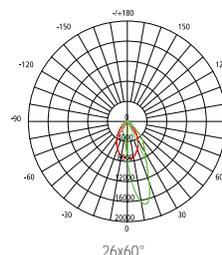25°   60°   26x60°   120°
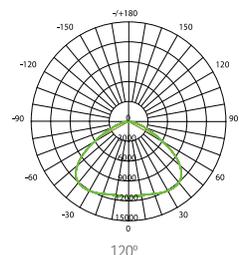
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