

# MARINA

IP66 ANTI-CORROSION ASYMMETRICAL FLOOD LIGHT

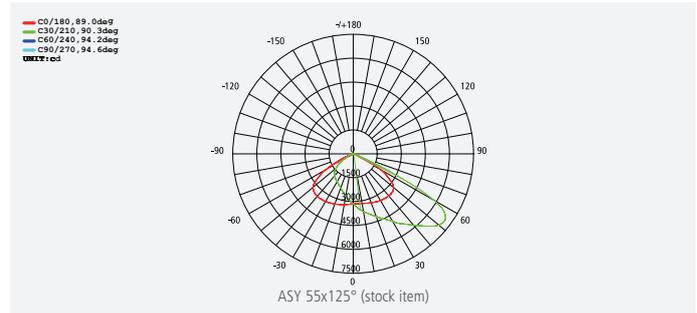
**GFL700**



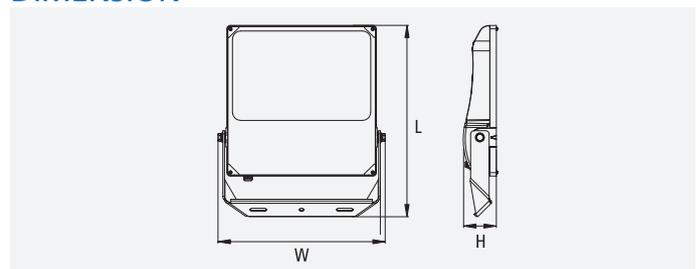
## FEATURES

- Die-cast aluminium housing
- Electrophoresis and powder coating, double surface treatment
- Corrosion class: C5-M
- Tempered glass cover and polycarbonate Optical Lens
- Adjustable bracket for light positioning
- 316 Stainless steel bracket, screws and fixing plate
- Passed 3000+ salt spray test, excellent anti-corrosion performance
- Built-in LED driver and 10KV Surge Protection Device
- Pre wired with mains cable
- LED lifespan: 67000 Hours @ L70, Ta 25°C
- Ta: -30°C to +50°C

## PHOTOMETRIC DATA



## DIMENSION



## TECHNICAL SPECIFICATIONS

MODEL NO.	INPUT VOLTAGE (V)	POWER (W)	LUMEN (lm)	COLOUR TEMPERATURE (K)	CRI	BEAM ANGLE (°)	DIMENSIONS (L×W×H) (mm)	NET WEIGHT (Kg)	FITTING COLOUR
GFL700/50 CW	230	50	7000	4000	>70	55 x 125	267 x 228 x 55	1.8	Light grey
GFL700/50 DL				5000					
GFL700/100 CW		100	14000	4000					
GFL700/100 DL				5000					
GFL700/150 CW		150	21000	4000					
GFL700/150 DL				5000					
GFL700/200 CW		200	28000	4000					
GFL700/200 DL				5000					
GFL700/300 CW		300	42000	4000					
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

## OPTIC SYSTEM

ONE-SHEET lens is easy to be exchanged & is covered by tempered glass which avoids discolouring & 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.



## ACCESSORIES

### Glare covers



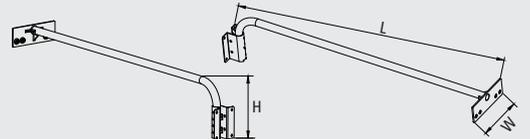
### INSTALLATION



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

### Outrigger arm

(Outrigger arm for GFL700/50 floodlight only)



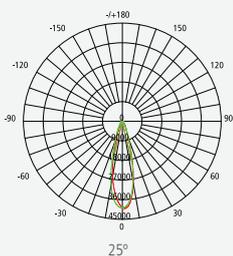
MODEL NO.	COLOUR	WEIGHT (kg)	DIMENSIONS (LxVxH) (mm)
GFL700/50/OUTRIGGER ARM	Black	2.1	1035x180x198

## OPTIONS

- Optics lens



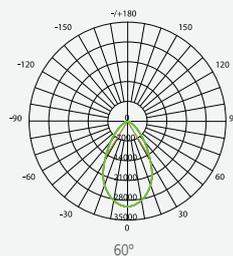
NB 25°



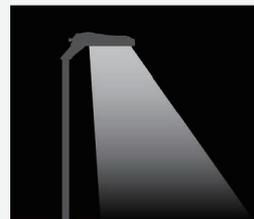
25°



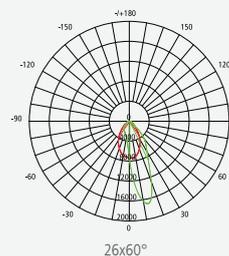
MB 60°



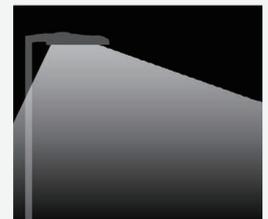
60°



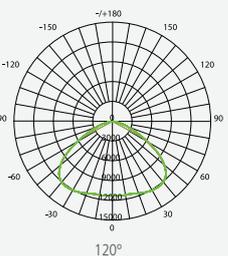
ASY 26x60°



26x60°



120°



120°

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