

BRIGHT STAR II

GFL212

IP66 COLOUR AND POWER SELECTABLE LED FLOOD LIGHT



GFL212/100



GFL212/200



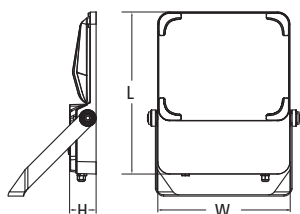
GFL212/320



FEATURES

- Die-cast aluminium housing
- Powder coated with Akzo paint, black
- Tempered glass cover
- Power factor: 0.9
- Highly efficient LED chips 150lm/W
- Sensor version comes with a plug and play daylight sensor
- Power selectable via DIP switch
- Built-in 0-10V LED driver with 10kV surge protection device
- LED lifespan: 100,000 hours @ L90, Ta 25°C
- Ta: -30°C to +50°C

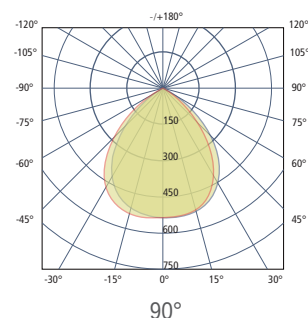
DIMENSIONS



MODEL NO.	L	W	H
GFL212/100	336	274	55
GFL212/200	400	378	55
GFL212/320	715	482	60

Unit: mm

PHOTOMETRIC DATA

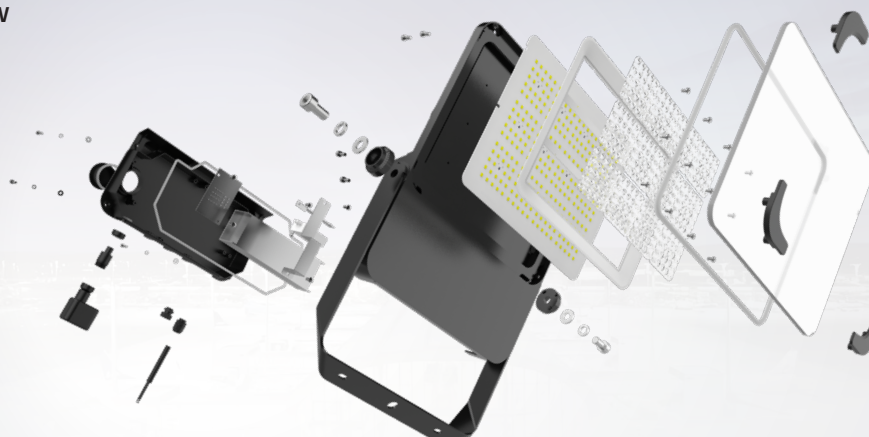


TECHNICAL SPECIFICATIONS

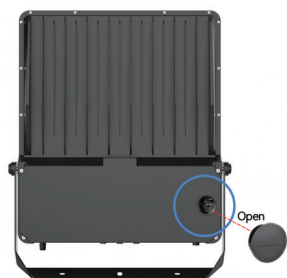
MODEL NO.	INPUT VOLTAGE (V)	POWER SELECTABLE (W)	LUMEN (lm)	COLOUR TEMPERATURE (K)	CRI	BEAM ANGLE (°)	SENSOR
GFL212/100 TC BK	230	55/75/100	8000/11500/15000	3000/4000/5700	>80	90	No
GFL212/100 TC BK SS		55/75/100	8000/11500/15000				Yes
GFL212/200 TC BK		105/150/200	15800/23500/30000				No
GFL212/200 TC BK SS		105/150/200	15800/23500/30000				Yes
GFL212/320 TC BK		170/250/320	25280/37500/50000			90/55×110 (Switchable)	No
GFL212/320 TC BK SS		170/250/320	25280/37500/50000				Yes

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

EXPLODED VIEW



DIP SWITCH TO CHANGE PRODUCT SETTINGS

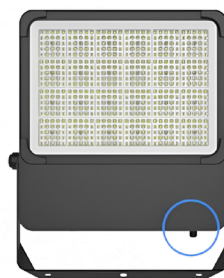


GFL212/100
GFL212/200



GFL212/320

PLUG AND PLAY DAYLIGHT SENSOR



GFL212 SS

Ambient Light: <10LUX (ON)
>150LUX (OFF)



GFL212/DAYLIGHT SENSOR

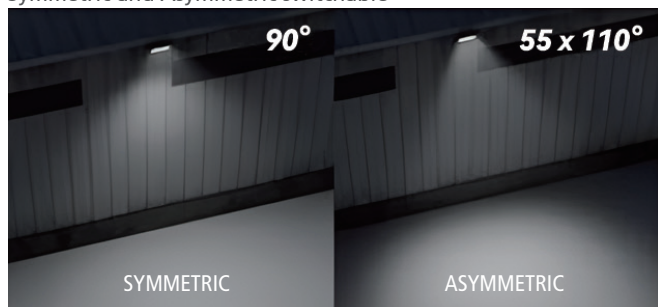
3 CCT ADJUSTABLE



3 WATTAGE ADJUSTABLE



ADDITIONAL FUNCTION FOR 320W ONLY
Symmetric and Asymmetric switchable



FACTORY SETTINGS

MODEL NO.	POWER (W)	COLOUR TEMPERATURE (K)	BEAM ANGLE (°)
GFL212/100 TC BK	100	4000	90(fixed)
GFL212/100 TC BK SS	100		90(fixed)
GFL212/200 TC BK	200		90(fixed)
GFL212/200 TC BK SS	200		90(fixed)
GFL212/320 TC BK	320		90(switchable)
GFL212/320 TC BK SS	320		90(switchable)

ACCESSORIES

MODEL NO.	IMAGES
GFL212/100 FRONT VISOR	
GFL212/200 FRONT VISOR	
GFL212/320 FRONT VISOR	
GFL212/100 WIRE GUARD	
GFL212/200 WIRE GUARD	
GFL212/320 WIRE GUARD	

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