

AFFORDABLE & RELIABLE EMERGENCY FLOODLIGHT

3 YEAR
WARRANTY
GUARDIAN 2 EMERGENCY
INCLUDING BATTERY

GUARDIAN 2 LED EMERGENCY FLOODLIGHT NOW COMPLETE WITH LITHIUM IRON PHOSPHATE BATTERY

The affordable and reliable emergency floodlight with twin LED adjustable heads with a polycarbonate body, non-maintained operation complete with Lithium Iron Phosphate battery.

LED

GUARDIAN 2 LED EMERGENCY FLOODLIGHT

NOW COMPLETE WITH LITHIUM IRON PHOSPHATE BATTERY

Suitable for commercial and industrial interiors such as retail stores, public auditoriums, warehouse facilities, factories, airport and school halls. Designed for interior use or covered areas.

FEATURES

- Versatile non-maintained LED emergency flood light compliant to AS/NZS 2293
- Surface mounted (wall and ceiling) white finish
- Twin adjustable LED head
- Replaceable Lithium Iron Phosphate (LiFePO₄) battery
- Rated average lamp life 50,000hrs @ L70
- High ambient temperature rating (40°C)
- Emergency Operation: manual test & non maintained
- Non corrosive polycarbonate housing and reflectors
- 3 year warranty including battery

BENEFITS

- Long life of 50,000 hours provides low maintenance costs
- Optional DALI version available
- New, longer lasting Lithium Iron Phosphate battery
- Easy installation

SPECIFICATIONS

- Wattage: Maximum 4W
- Voltage: 240v
- Power Factor: 0.9
- Ingress Protection: IP20 as standard; IP65 weatherproof enclosure available as accessory
- Ambient Temperature: Ta 40°C
- Colour Temperature: 4000K (non maintained)
- Lumen Output: 308lm per head (Total Lumens: 616 lumens)
- Efficacy: 100 Lumens /Watt
- Construction material: Non corrosive polycarbonate housing and reflectors
- Mounting: Surface mount (wall and ceiling)
- Dimensions: W 350 x H 80 mm
- Mass: 1kg
- Dimmable: No
- LED Life: 50,000 Hrs @ L70
- Emergency Operation Non-maintained

ACCESSORIES

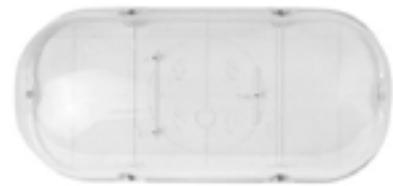
Optional - IP65 enclosure: GRWPENCL

APPLICATION

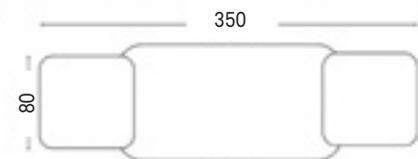
Ideal for interior commercial/ industrial spaces, retail stores, public auditoriums, warehouse facilities, factories, airports, school halls, designed for interior use of covered areas



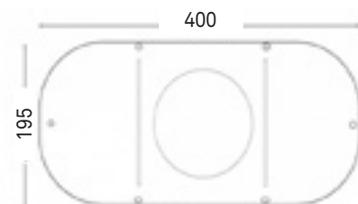
PRODUCT CODE: GRLED7FL-L



IP65 ENCLOSURE CODE: GRWPENCL



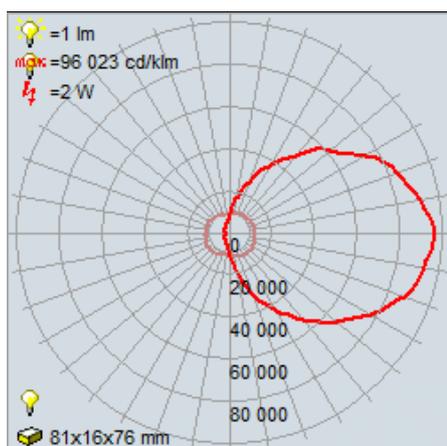
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GUARDIAN 2 LED EMERGENCY FLOODLIGHT

NOW COMPLETE WITH LITHIUM IRON PHOSPHATE BATTERY



POLAR GRAPHS

1. The above file represents only one LED adjustable head and the true lumens will result in 2 times 308 (Total Lumens: 616 lumens)
2. Emergency flood units cannot be issued with an AS/NZS 2293.1:2018 spacing table classification as they have adjustable heads (not fixed).
3. Specifiers note: IES files are available for lighting design calculations.

PRODUCT CODE	DESCRIPTION	WATTAGE (W)	LUMEN (LM)	DIMENSION (MM)	MASS (KG)
GRLED7FL-L	Non-maintained LED emergency floodlight	4W max	308lm per head (Total Lumens: 616 lumens)	W 350 x H 80 mm	1kg

ACCESSORIES

GRWPENCL	IP65 enclosure
BATPK3200/2L21	LiFePO4 battery, 2 cell 6.4V 3200mAh



*Rated LED design life where stated is based upon application of PIERLITE's operating and maintenance guidelines; see www.gerardlighting.com.au. Actual product life may vary dependent upon frequency of maintenance and product application. Due to continual product improvement, information is subject to change without notification. †Gerard Lighting Pty Ltd standard Terms and Conditions apply.



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