



# RUGGED VANDAL RESISTANT EXIT LUMINAIRE



## WARDEN 2 DALI LED EXIT LUMINAIRE COMPLETE WITH LITHIUM IRON PHOSPHATE BATTERY

A weatherproof exit luminaire in a rugged vandal resistant casing for areas requiring an impact and tamper proof option.

# WARDEN 2 DALI LED EXIT LUMINAIRE COMPLETE WITH LITHIUM IRON PHOSPHATE BATTERY

An architectural low profile weatherproof exit luminaire designed to withstand the toughest environments.

## FEATURES

- Compliant to AS/NZS 2293
- High output strip LED
- Ceiling or wall mountable
- Low power consumption and maintenance
- Integral gear and battery
- Slimline, aesthetic and practical design
- One box solution, complete with optional pictogram inserts
- Special design applications are available on request
- Lithium Iron Phosphate battery, in 2 hour or 4 hour version
- DALI compliant
- Function test (10 sec) with test switch press
- Self-test if not connected to DALI network with 'health' status reported by bicolour LED indicator
- Vandal tamper proof fixing option available
- Viewing distance 32m
- 4 years warranty including battery

## BENEFITS

- New long life battery provides low maintenance, 2 or 4 hour battery option
- One box solution, complete with optional pictogram inserts
- Viewing distance 32m
- Optional acrylic diffuser for tunnel application

## SPECIFICATIONS

- Wattage: Maximum 6.1W
- Line current: 0.041A
- In rush current: 1.5A/1000µs
- Voltage: 240V
- Nominal Freq: 50Hz
- Power Factor: PF:>06
- Ingress Protection: IP65
- Impact Rating: IK10
- Ambient Temperature: Ta40°C
- LED Life: 54000 hours L70
- Construction material: Robust polycarbonate body, UV stabilised clear polycarbonate lens
- Mounting: Ceiling and wall mount options
- Dimensions: L420xW105xH230
- Mass: 0.6kg
- Battery Specification: Rechargeable battery pack
  - 4 hour - LiFeP04 2Cell 6.4V 3200mAh
  - 2 hour - LiFeP04 2Cell 6.4V 1500 mAh

## OPTIONS

- Torx security screws
- Optional acrylic diffusers for tunnels

## REPLACEMENT BATTERY

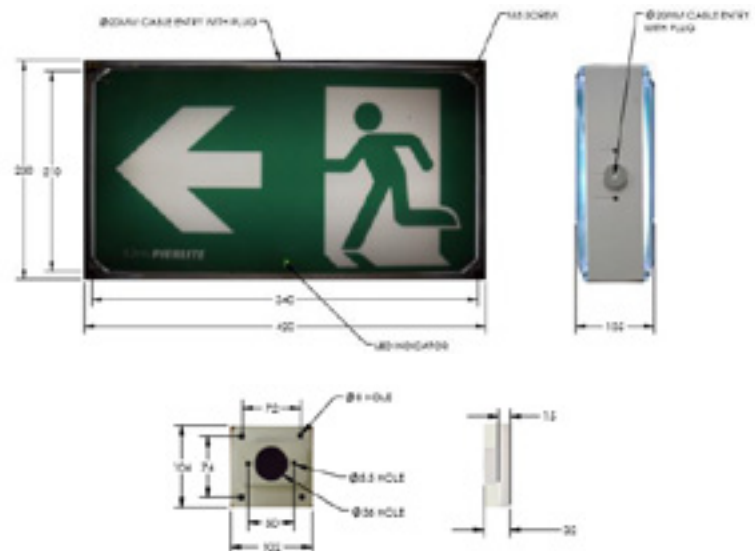
- DGLCEM3200/2L12 - LiFeP04 2Cell 6.4V 3200mAh (4 hour)
- DGLCEM1500/2L21 - LiFeP04 2Cell 6.4V 1500 mAh (2hour)

## APPLICATIONS

Ideal for use in public housing, schools, psychiatric wards, military barracks, carparks, parks, hospitals, train stations and public areas.



Selection of product codes available are based on application requirement



Product Codes (Double Sided): WADLEDDSDA-L4H; WADLEDDSDA-L

Product Codes (Single Sided): WADLEDDSDA-L4H & WADLEDDSDA-L

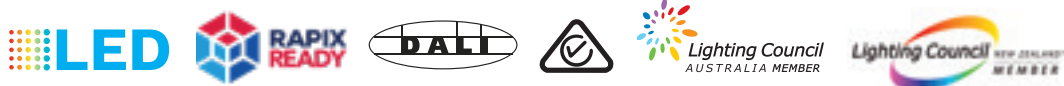
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## COMPLETE WITH LITHIUM IRON PHOSPHATE BATTERY

| PRODUCT CODE   | DESCRIPTION   | WATTAGE        | BATTERY                     | DURATION | DIMMENSION (MM)    | MASS (KG) |
|----------------|---|----------------|-----------------------------|----------|--------------------|-----------|
| WADLEDDSDA-L4H | WARDEN 2 LED 32M DALI DOUBLE SIDED 4 HOUR BATTERY BACK UP | 5.8W (Maximum) | LiFeP04 2Cell 6.4V 3200mAh  | 4HRS     | L420 x W105 x H230 | 0.6       |
| WADLEDSSDA-L4H | WARDEN 2 LED 32M DALI SINGLE SIDED 4 HOUR BATTERY BACK UP | 6.1W (Maximum) | LiFeP04 2Cell 6.4V 3200 mAh | 4HRS     | L420 x W105 x H230 | 0.6       |
| WADLEDDSDA-L   | WARDEN 2 LED 32M DALI DOUBLE SIDED 2 HOUR BATTERY BACK UP | 5.8W (Maximum) | LiFeP04 2Cell 6.4V 1500 mAh | 2HRS     | L420 x W105 x H230 | 0.6       |
| WADLEDSSDA-L   | WARDEN 2 LED 32M DALI SINGLE SIDED 2 HOUR BATTERY BACK UP | 6.1W (Maximum) | LiFeP04 2C 6.4V 1500 mAh    | 2HRS     | L420 x W105 x H230 | 0.6       |

### ACCESSORIES

|                 |   |
|-----------------|---|
| DGLCEM3200/2L12 | LiFeP04 2Cell 6.4V 3200mAh (only WADLEDDSDA-L4H or WADLEDSSDA-L4H)  |
| DGLCEM1500/2L21 | LiFeP04 2Cell 6.4V 1500 mAh (only WADLEDDSDA-L or WADLEDSSDA-L)   |
| 97002448        | Single Torx screw<br>(4 Torx screws required for single sided)<br>(8 Torx screws required for double sided) |



\*Rated LED design life where stated is based upon application of PIERLITE's operating and maintenance guidelines; see [www.gerardlighting.com.au](http://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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