

## Fast Exit Luminaire

### EGRESSO - Slimline All-in-One LED Exit

An aesthetically pleasing wall or ceiling mounted all-in-one maintained exit, designed for low maintenance and low power consumption. The Lithium Iron Phosphate (LiFePO<sub>4</sub>) battery technology provides a sustainable energy source with excellent thermal stability, faster charge times, high energy density and provides constant power delivery.



**LiFePOWER™**



#### Features and Benefits

- Lithium Iron Phosphate battery including integrated battery management system (BMS) to maximize battery life
- 24m Viewing distance
- Wall or Ceiling Mountable
- Maintained mode of operation
- Quick & Easy Slide Connect Installation
- Complete with all variations of the “Running Man” decal pack
- Designed and manufactured in accordance to AS/NZS 2293

Part Number: EGRLP		
<b>Input</b>	<b>Operating Voltage</b>	230V
	<b>Frequency</b>	50Hz
<b>Output</b>	<b>LED Array</b>	18x SMD MLS LEDs
	<b>Light Source</b>	3W
	<b>Lifetime</b>	50,000 hour LEDs
	<b>Function</b>	Maintained
	<b>Power Consumption (LEDs)</b>	3W
<b>Battery</b>	<b>Type</b>	LiFePO <sub>4</sub>
	<b>Protection</b>	Overcharge and low voltage disconnect
	<b>Emergency Runtime</b>	2 hours*
<b>Physical</b>	<b>IP Classification</b>	IP20
	<b>Weight</b>	0.8kg
	<b>Dimensions (LxWxH)</b>	258 x 60 x 212mm
	<b>Construction</b>	Body: Polycarbonate / Diffuser: Polyethylene
	<b>Viewing Distance</b>	24m
<b>Installation</b>	<b>Mounting</b>	Wall or Ceiling
<b>Environment</b>	<b>Temperature</b>	0°C - 40°C
	<b>Relative Humidity</b>	0 - 95%
<b>Conformance</b>	<b>C0</b>	D3.2
	<b>C90</b>	D3.2
	<b>Standards</b>	AS2293, CISPR15, AS60598
<b>Intelligence</b>	<b>Sentinel</b>	No
	<b>WiNetRF</b>	No
<b>Warranty</b>	<b>Duration</b>	Fitting: 3 Years / Battery: 1 Year

\*Guaranteed to meet runtime requirements of AS/NZ 2293 throughout warranty duration.

ACCESSORY	DESCRIPTION
31111	Replacement Battery

SPACING TABLE	MOUNTING HEIGHT (m)			
NATA Classification	2.1	2.4	2.7	3.0
C0 – D3.2 (m)	6.5	6.5	6.5	6.5
C90 – D3.2 (m)	6.5	6.5	6.5	6.5

\*Refer to AS/NZ 2293 for complete spacing table.