

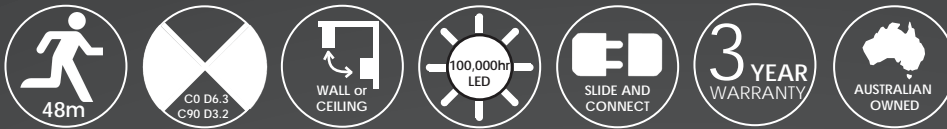
# EXODUS<sup>™</sup> JUMBO

**ONE BOX SOLUTION**

**MAINTAINED LED JUMBO 48m EXIT LIGHT**

The *Jumbo* provides double the viewing distance compared to conventional Exit Lights and comes complete with a set of directional decals for single or double sided configurations.

It comes in a robust steel chassis and can be suspended, wall or ceiling mounted to suit large indoor spaces such as stadiums, warehouses, car parks, public buildings and train stations.



Available as:



**SYNTHIUM**<sup>™</sup> nanotechnology is an advanced environmentally sustainable energy development that offers extended battery life, low cost of ownership, enhanced performance and improved safety.

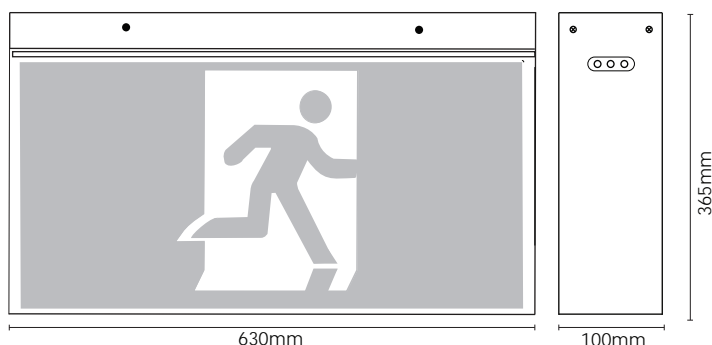


## Technical Specifications

Item	Part Number	EXS-JUMBO
	Description	LED 48m Jumbo Exit Light c/w <i>Synthium™</i> Battery
Input	Voltage & Frequency	230VAC ; 50Hz
	Installation	Large terminal block and 20mm <sup>2</sup> cable entry
Output	Light Source	Two internal high performance LED bars, one small underside LED bar, all 100,000 hours
	Mode of Operation	Maintained
	Power Consumption	6W (standby)
	Emergency Duration	> 120 minutes
Controls	Charger	Intelligent 3-stage charger with <i>Synthium™</i> battery management system
	Protection	Overcharge, low voltage disconnect, overcurrent, short circuit
	Testing Facility	Manual test switch
	Indicators	Battery charger green LED
Physical	Battery	<i>Synthium™</i> Lithium Iron Phosphate - 10 year design life
	Diffuser	All variations of Running Man pictogram
	Construction	Folded sheet-metal, powdercoat white
	Mounting	Surface mounted - wall or ceiling (single or double side application) via slide-connect bracket
	Dimensions L x W x H	630mm x 100mm x 320mm
	IP Rating	IP20
	Weight	5kg
Environment	Operating Temperature	1° to 40°C
	Relative Humidity	0 to 95%
Compliance	Standards	RCM / EMC, AS/NZS 2293, AS/NZS 60598.1
	AS/NZS 2293 Classification	C0 D6.3 C90 D3.2
Accessories	STAR™ Self-Test and Reporting	P/N: EXS-JUMBO/ST
	DALI-compatible	P/N: EXS-JUMBO/DL
	SYNECTIX™ RF Wireless	P/N: EXS-JUMBO/RF
	Replacement Battery	P/N: BAT-JUMBO: <i>Synthium™</i> LiFePO <sub>4</sub>

NOTE: Product specifications subject to change without prior notice due to ongoing product improvement policy and changes to industry standards.

## Dimensions



## AS/NZS 2293.1:2018 Spacing Table

This product performs the dual role as an 24m Exit Sign and an Emergency luminaire with the following NATA-accredited emergency classifications:

SPACING TABLE	MOUNTING HEIGHT (m)			
	2.1	2.4	2.7	3.0*
C0 - D6.3	8.5	8.8	8.9	9.1
C90 - D3.2	6.5	6.5	6.5	6.5

\* Maximum mounting height allowed is 2.7m but for exceptions see AS2293.1 2018.

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