

EXODUS[™] 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[™] nanotechnology is an advanced environmentally sustainable energy development that offers extended battery life, low cost of ownership, enhanced performance and improved safety.

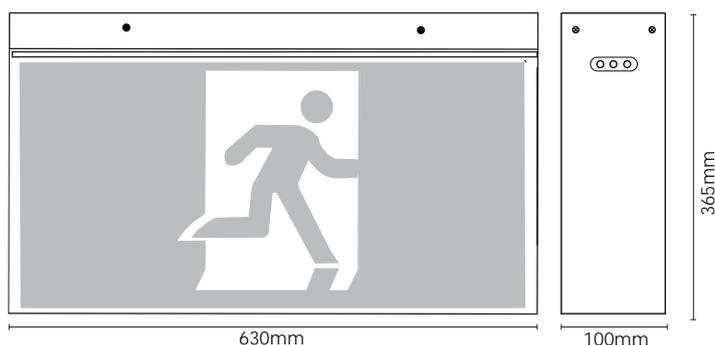


Technical Specifications

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 ² 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	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 ₄

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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