

EXODUS[™] VANDAL

ONE BOX SOLUTION

MAINTAINED LED VANDALPROOF EXIT LIGHT

This anti-ligature Exit Light can be wall or ceiling mounted and comes complete with a set of directional Running Man pictographs for single or double sided configurations.

It comes in an armoured steel enclosure to provide the highest level of impact resistance to protect against vandalism and damage in stadiums, train stations, schools, construction sites, mental wellness facilities and prisons.



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.

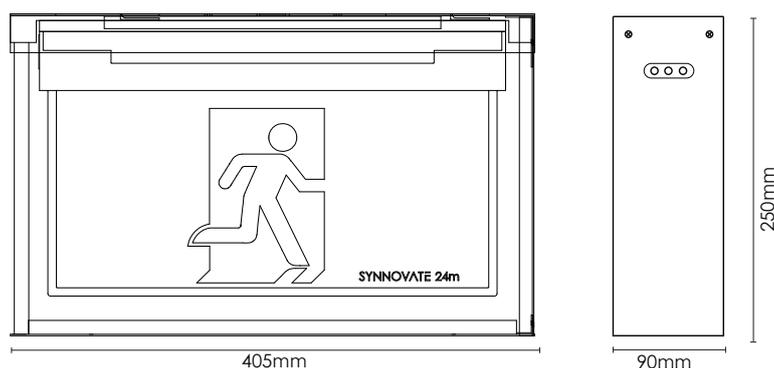


Technical Specifications

Item	Part Number	EXS-VANDAL
	Description	LED Surface Mount Vandalproof IK12 IP20 Maintained 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	5W (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	Chassis - folded sheet-metal, powdercoat white; Diffuser - high impact polycarbonate
	Mounting	Surface mounted - wall or ceiling (single or double side application)
	Dimensions L x W x H	405mm x 90mm x 250mm
	IP / IK Rating	IP20 / IK12
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 D3.2 C90 D2.5
Accessories	STAR™ Self-Test and Reporting	P/N: EXS-VANDAL/ST
	DALI-compatible	P/N: EXS-VANDAL/DL
	SYNECTIX™ RF Wireless	P/N: EXS-VANDAL/RF
	Replacement Battery	P/N: BAT-VANDAL: <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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