

# EXODUS<sup>™</sup> AQUA65

# WEATHERPROOF IP65 - WALL / CEILING MAINTAINED LED EXIT LIGHT

A versatile all-in-one weatherproof IP65 LED Exit Light meticulously designed to protect against water and dust without compromising clarity and reliability in outdoor applications and wet environments.

Comes complete with a wall or ceiling mountable bracket for single or double sided Exit lighting and is perfect for outdoor spaces, corridors, car parks, construction sites, swimming centres and cool rooms.



















Available as:











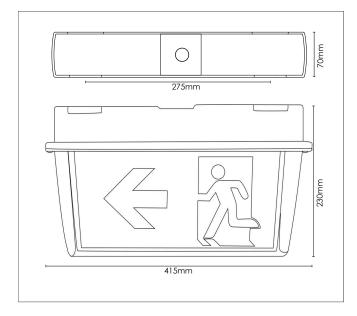


#### **Technical Specifications**

Item	Part Number	EXS-AQUA65
	Description	LED Weatherproof IP65 Wall / Ceiling Mount 24m Exit Light c/w Synthium™ Battery
Input	Voltage & Frequency	230VAC ; 50Hz
	Installation	Large terminal block and 20mm <sup>2</sup> cable entry
Output	Light Source	High performance LED bar, 100,000 hours
	Mode of Operation	Maintained
	Power Consumption	2W (standby)
	<b>Emergency Duration</b>	> 120 minutes
Controls	Charger	Intelligent 3-stage charger with Synthium™ battery management system
	Protection	Overcharge, low voltage disconnect, overcurrent, short circuit
	Testing Facility	Manual test switch
	Indicators	Battery charger green LED
Physical	Battery	Synthium™ Lithium Iron Phosphate - 10 year design life
	Diffuser	All variations of Running Man pictogram
	Construction	Flame-retardant polycarbonate
	Mounting	Surface mounted - wall or ceiling (single or double side application)
	Dimensions L x W x H	415mm x 230mm x 75mm
	IP / IK Rating	IP65 / IK10
	Weight	2.5kg
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-AQUA65/ST
	DALI-compatible	P/N: EXS-AQUA65/DL
	SYNECTIX™ RF Wireless	P/N: EXS-AQUA65/RF
	Replacement Battery	P/N: BAT-BLADE: Synthium™ 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)							
NATA Classificati	2.1	2.4	2.7	3.0*				
EXS-AQUA65	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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