

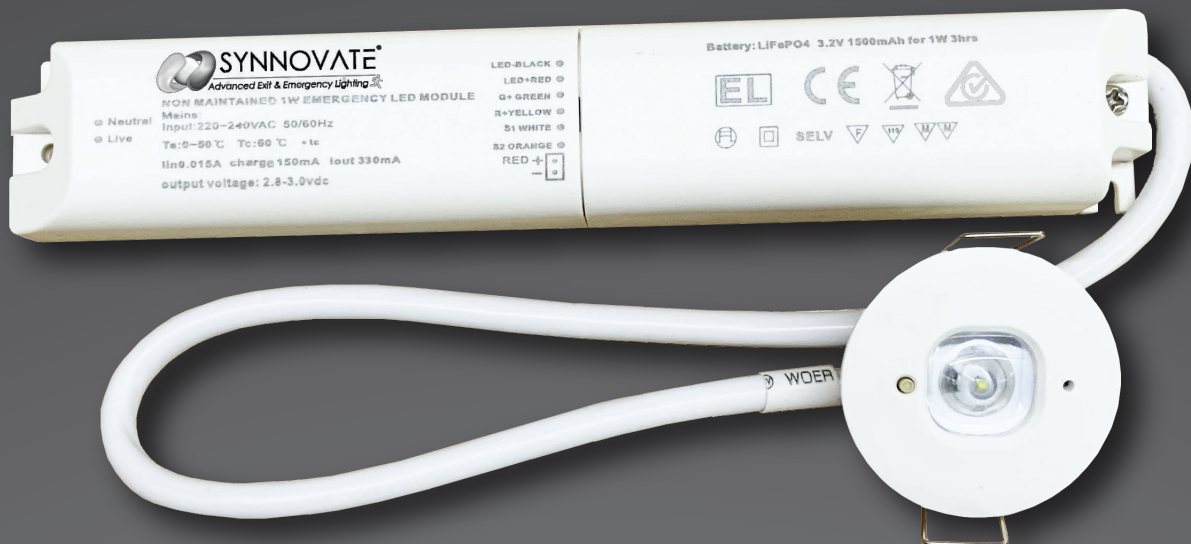
EMERGENSEE™ **MINI**

D25 LED - RECESSED MOUNTED

NON-MAINTAINED EMERGENCY LIGHT

The EmergenSee™ Mini features a lifetime-warranted LED lamp with a Syclops™ optical lens in a tiny form factor that can be recessed discreetly into wall or ceiling cavities to alleviate panic and help illuminate egress paths during an emergency.

Its low profile makes it suitable for almost all internal general applications but is designed specifically for bespoke applications such as suspended extrusions, staircases and architectural finishes.



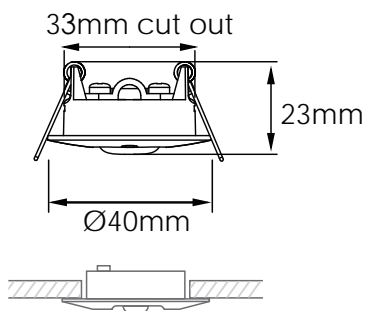
Technical Specifications

Item	Part Number	EMS-MINI
	Description	D25 LED Recessed Non-Maintained Emergency Light c/w <i>Synthium™</i> Battery
Input	Voltage & Frequency	230VAC ; 50Hz
	Installation	Complete with 1.2m flex cable
Output	Light Source	High performance 1W LED with <i>Syclops™</i> optical lens - lifetime warranty
	Mode of Operation	Non-Maintained
	Power Consumption	1W (standby)
	Emergency Duration	> 120 minutes
Controls	Charger	16hr 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	Construction	Flame-retardant polycarbonate
	Mounting	Recessed - ceiling, 33mm cut-out
	Dimensions L x W x H	Disc: 40mm diameter
	IP Rating	IP20
	Weight	0.5kg
	Warranty	5 years
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 D25 C90 D25
Accessories	Replacement Battery	P/N: BAT-MINI: <i>Synthium™</i> LiFePO ₄

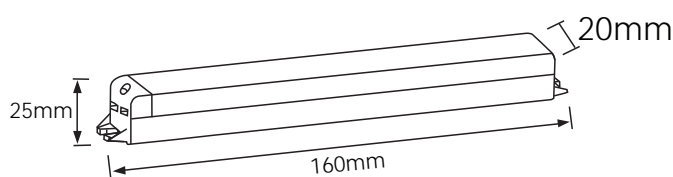
NOTE: Product specifications subject to change without prior notice due to ongoing product improvement policy and changes to industry standards.

Dimensions

Recessed disc



Inverter & built-in battery pack



AS/NZS 2293.1:2018 Spacing Table

SPACING TABLE	MOUNTING HEIGHT (m)								
NATA Classification	2.1	2.4	2.7	3.0	4.0	5.0	6.0	8.0	10.0
C0 - D25	11.5	13.2	14.8	15.7	16.8	17.6	18.1	18.2	17.2
C90 - D25	11.5	13.2	14.8	15.7	16.8	17.6	18.1	18.2	17.2

Distributed By:

