

EMERGENSEE CAN-W

D80 LED - WALL SURFACE MOUNTED NON-MAINTAINED EMERGENCY LIGHT

The EmergenSee™ Can-W has a lifetime-warranted LEDs deliver an ultra bright source of illumination intended to alleviate panic and establish a safe, distinct and efficient egress path in the event of an emergency. This product comes in an architechtural wall mounted cylinder enclosure for an aesthetically-pleasing appearance for modern interior spaces, corridors, hallways, stairwells and passageways.















Available as:











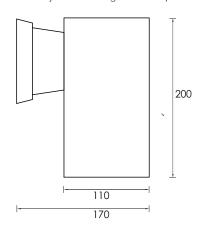


Technical Specifications

Item Description	D80 LFD Wall Surface Mounted Non-Maintained Emergency Light c/w Synthium™ Battery						
	D80 LED Wall Surface Mounted Non-Maintained Emergency Light c/w Synthium™ Battery						
Voltage & Frequency	230VAC ; 50Hz						
Input Installation	Terminal block, 20mm² cable entry						
Light Source	High performance Twin 3W LED with <i>Syclops™</i> optical lens - lifetime warranty						
Mode of Operation	Non-Maintained						
Output Power Consumption	2W (standby)						
Emergency Duration	> 120 minutes						
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						
Battery	Synthium™ Lithium Iron Phosphate - 10 year design life						
Construction	Sheet metal, powdercoated black						
Mounting Physical	Surface mounted - wall						
Dimensions L x W x H	200mm x 170mm x 110mm						
IP / IK Rating	IP65 / IK10						
Weight	3.0kg						
Warranty	5 years						
Operating Temperature	1° to 40°C						
Relative Humidity	0 to 95%						
Standards Compliance	RCM / EMC, AS/NZS 2293, AS/NZS 60598.1						
AS/NZS 2293 Classification	C0 D80 C90 D80						
STAR™ Self-Test and Repo	rting P/N: EMS-CANW/B/ST						
DALI-compatible	P/N: EMS-CANW/B/DL						
Accessories SYNECTIX™ RF Wireless	P/N: EMS-CANW/B/RF						
Replacement Battery	P/N: BAT-CAN: Synthium™ LiFePO4						

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

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 - D80	11.5	13.2	14.8	16.5	22.0	25.2	28.9	30.9	32.1	
C90 - D80	11.5	13.2	14.8	16.5	22.0	25.2	28.9	30.9	32.1	

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