

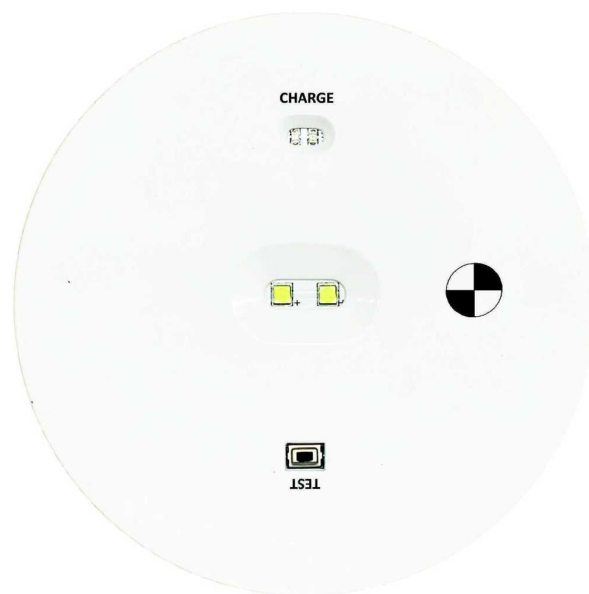
EMERGENSEE PRO 5W

Recessed Emergency Light

Synthium D80 LED Recessed Emergency Light c/w Synthium Battery.

The Emergensee Pro combines a lifetime-warranted LED with a Syclops optical lens to deliver an unobtrusive, ultra bright source of illumination intended to alleviate panic and establish a safe, distinct and efficient egress path in the event of an emergency. It can be used in almost all internal general applications including offices, shopping centres, commercial properties, and residential buildings.

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



SPECIFICATIONS

Material Specifications

Material	Flame - Retardant Polycarbonate
Mounting	Recess Mounted - Ceiling (Twin Disc)
Dimensions	100mm/ 160mm Face Dia
Cutout	70mm/ 150mm cutout
Weight	1.0Kg
Ingress Protection	IP20
Warranty	5 Year Replacement

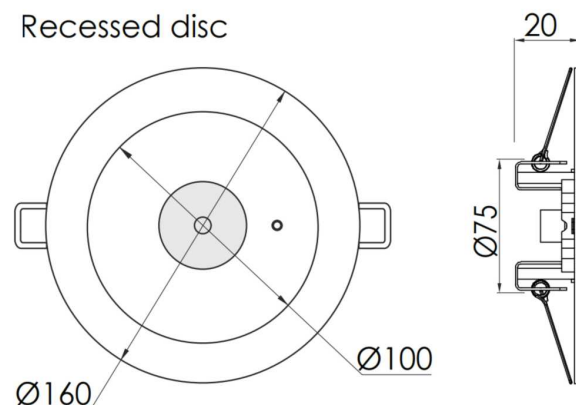
Electrical Specifications

Input Voltage	230V; 50Hz
Battery & Charger System	Synthium Battery w. Intelligent 3-stage charger & battery management
Protection	Overcharge, low voltage disconnect, overcurrent, short circuit
Mode of Operation	Non-Maintained
Connection Method	Australian Plug + 1.2m Lead
Emergency Duration	>120 Minutes
Testing Facility	Manual Test Switch
Indicators	Battery Charge Green LED

Optic Specifications

Light Source	Syclops 5W High Performance LED
LED Wattage	5W (2W Standby)
AS2293 Classification	C0-D80, C90-D80

Recessed disc



VARIATIONS

EMS-PRO	EMERGENSEE D80 Recessed Emergency Downlight c/w Synthium, Non-Maint., White
EMS-PRO-B	EMERGENSEE D80 Recessed Emergency Downlight c/w Synthium, Non-Maint., Black
EMS-PRO-ST	EMERGENSEE D80 Recessed Emergency Downlight c/w Synthium, Non-Maint. Self Test, White

**EMS-PRO-
DL**

EMERGENSEE D80 Recessed Emergency Downlight c/w Synthium, Non-Maint. Self Test, White, Dali-Dim