

# EMERGENSEE PRO 5W

## Recessed Emergency Light

Synthium D63 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

<b>Material</b>	Flame - Retardant Polycarbonate
<b>Mounting</b>	Recess Mounted - Ceiling (Twin Disc)
<b>Dimensions</b>	95mm/ 145mm Face Dia
<b>Cutout</b>	70mm/ 130mm cutout
<b>Weight</b>	1.0Kg
<b>Ingress Protection</b>	IP20
<b>Warranty</b>	3 Year Replacement (Battery 2 Years)

#### Electrical Specifications

<b>Input Voltage</b>	240V; 50Hz
<b>Battery &amp; Charger System</b>	Synthium Battery w. Intelligent 3-stage charger & battery management
<b>Protection</b>	Overcharge, low voltage disconnect, overcurrent, short circuit
<b>Mode of Operation</b>	Non-Maintained
<b>Connection Method</b>	Australian Plug + 1.2m Lead
<b>Emergency Duration</b>	>120 Minutes
<b>Testing Facility</b>	Manual Test Switch
<b>Indicators</b>	Battery Charge Green LED

#### Optic Specifications

<b>Light Source</b>	Syclops 5W High Performance LED
<b>LED Wattage</b>	5W (2W Standby)
<b>AS2293 Classification</b>	C0-D63, C90-D63
<b>Rated Lifetime (L70B50)</b>	50,000 Hrs

### VARIATIONS

<b>EMS-PRO</b>	EMERGENSEE D63 Recessed Emergency Downlight c/w Synthium, Non-Maint., White
<b>EMS-PRO-B</b>	EMERGENSEE D63 Recessed Emergency Downlight c/w Synthium, Non-Maint., Black

Recessed disc

