





The S/CBH range is supplied as a complete ceiling recess emergency pack to power one of a range of dedicated emergency LEDs from a central battery or static inverter system.

The S-CBH unit is designed as a centrally supplied luminaire (240V, 110V or 50V AC/DC) with a dedicated LED, with the output held off whenever the 240V AC unswitched supply is present.

At the point the unswitched supply is broken, the driver will accept the feed from the central battery and drive the emergency LED 700mA. The delivered lumen outputs can be

Complete Centrally Supplied Emergency LED

Suitable for 50V, 110V & 240V Systems

- Runs the dedicated LED at 700mA
- Operates from AC or DC Systems
- Suitable for Ceiling Recess Applications.
- Plugs and Leads for Simple Installation
- Strain Relief Module
- Can be Supplied Without LED Where Required found below.

There are 3 versions available -

| Order Codes | ** - W = White (RAL9016) - B = Black (RAL9005) |
|--------------------|---|
| S/CBH/LED/43/OA/** | Complete 268 Lumen Emergency Solution with Open Area Lens LED |
| S/CBH/LED/43/CO/** | Complete 266 Lumen Emergency Solution with Corridor Lens LED |

Complete 237 Lumen Emergency Solution with Flood Optic LED

Technical Details:

S/CBH/LED/43/FL/**

| Emergency Voltage from CBU | 45-240V AC/DC (50V, 110V & 230V Nominal) |
|-----------------------------------|--|
| Emergency Power from CBU | See Installation Instruction |
| Mains Un-Switched Supply | 230-240V AC 50/60Hz |
| 240V Hold off Current/Power | $6mA$, $1W$, $\lambda = 0.65$ |
| Control Gear Enclosure Dimensions | 197mm long x 40.6mm diameter |
| Overall Weight | 0.42Kg |
| Input Cable Sizes | 0.75mm Ferrules |
| Connection to LED | Via C201 Plug and Socket |

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