

5450 RECESSED EMERGENCY EXIT SIGN (SELF-CONTAINED)**APPLICATIONS**

The 5450 Recessed Emergency Exit Sign (Self Contained) is a highly functional double sided exit luminaire. The sturdy design of the fitting with its clean lines provides an impressive viewing distance of up to 26 metres. The 5450 is suitable for emergency escape route and final exit applications in hotels, restaurants, hospitals, schools and commercial premises.

**FEATURES**

- Modern Cost Effective Design
- Strong White Steel Fixture
- Optional Brass or Chrome Finishes also available
- Impressive 26m Viewing Distance
- Easy Installation
- Reliable
- Heavy Duty Polished Exit Blade
- Double Sided Legend
- Range of Exit Legends available
- 4Ah Nickel Cadmium Battery
- 3 Hour Emergency Luminaire
- Designed to Comply with ICEL and British Standards

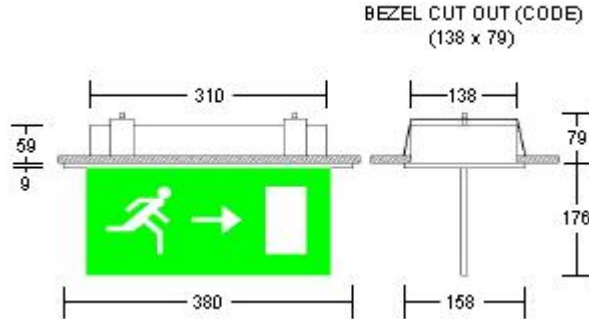
OPERATION

The 5450 Recessed Emergency Exit Sign (Self Contained) operates an 8 watt fluorescent tube, which provides uniform and complete illumination of the legend panel from its top edge. In the event of a mains failure, emergency illumination is provided for 3 hours via a Sealed 4Ah Nickel Cadmium Battery. The battery is continually charged so the luminaire can provide full rated duration at any time. The full recharge time for the exit luminaire is 24 hours, with 14 hours required for 1 hour duration. Dual Circuit Technology makes the unit suitable for both maintained and non-maintained applications. A slave version of the exit sign is also available (*Ref 5451*).

The 5450 consists of a heavy duty polished exit blade containing a double sided exit legend, which is attached to a strong white recessing fixture. Optional brass or chrome finish fixtures are available to provide a high quality exit sign for high décor areas. A variety of legends kits are available to be supplied with this unit (*please specify on order*), allowing for versatility of application and installation.

There is a wide range of ancillary devices and related products which supplements this emergency exit sign range.

APPROVALS : Designed to conform to ICEL 1001: 1999 and BS EN 60598-2-22 1999



SPECIFICATION

	Self Contained Exit Sign (M or NM)
Order Code	5450/8D
Input Voltage	230 Volt AC +/- 10% 50Hz
Power Rating	12VA
Light Source	1 x 8 watt 300mm Coolwhite Fluorescent Tube
Light Output	105 Lumens
Emergency Duration	3 Hours
Battery Type	2.4 Volt 4 Ah Nickel Cadmium
Charger	250mA with Green LED Indicator
Recharge Time	24 Hours (14 Hours for 1 Hour Duration)
Viewing Distance	26 metres
Dimensions	380 x 156 x 255 (protrudes 176)
Weight (Kg)	2.2

Optional Extras:-

- 5598/7 Down Arrow Exit Legend
- 5598/8 Reversible Left/Right Exit Legend
- 5598/9 Plain Legend
- 5598/9SP Special Legend
- White Finish add suffix /W to the Order Code
- Brass Finish add suffix /B to the Order Code
- Chrome Finish add suffix /C to the Order Code