

5470 LED EMERGENCY EXIT SIGN (SELF-CONTAINED)

APPLICATIONS

The 5470 LED Emergency Exit Sign (Self Contained) is a versatile exit luminaire. The sturdy design of the fitting with its clean lines provides an impressive viewing distance of up to 25 metres. The 5470 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, Chrome and Aluminium Finishes
- Impressive 25m Viewing Distance
- Easy Installation
- Low Energy Consumption
- Reliable
- Flexible Mounting Solutions
- Self Test Version Available
- Long Life Expectancy
- Heavy Duty Polished Exit Blade
- Double Sided Legend
- Multi Legend Kit as Standard
- 3 Hour Emergency Luminaire
- Designed to Comply with ICEL and British Standards

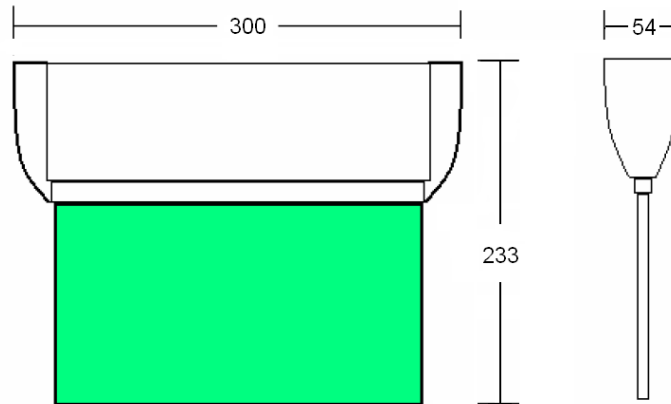
OPERATION

The 5470 LED Emergency Exit Sign (Self Contained) incorporates 15 long life high brightness white LED's, which clearly and evenly illuminate the safety sign legends. In the event of a mains failure, emergency illumination is provided for 3 hours via a Sealed 1.1Ah 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.

The 5470 consists of a heavy duty polished exit blade containing a double sided exit legend, which is attached to a strong Aluminium hanging fixture with matching connection box. The range of mounting brackets allows fixing direct to the ceiling, wall fixing or suspended solutions. In all cases the fixing brackets retain the standard luminaire body via quick release spring clips or two quarter turn latches.

Optional white, brass or chrome finish fixtures are available to provide a high quality exit sign for high décor areas. A multi-legend kit is supplied as standard with this unit, allowing for versatility of application and installation. The exit sign features a unique method of fitting legend 'screens' onto the face of the acrylic panel.

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	5470
Input Voltage	230 Volt AC +/- 10% 50Hz
Power Rating	12VA
Light Source	15 Life Long White LED's
Light Output	50-70cd/m ²
Emergency Duration	3 Hours
Battery Type	4.8 Volt 0.8 Ah Nickel Cadmium
Current Charge	200mA nominal
Recharge Time	24 Hours (14 Hours for 1 Hour Duration)
Viewing Distance	25 metres
Dimensions	300 x 233 x 54
Weight (Kg)	1.8

Optional Extras:-

- 5596/1 Ceiling Mounting Bracket
- 5596/2 Wall Mounting Bracket – Back Fixing
- 5596/3 Wall Mounting Bracket – End Fixing
- Aluminium Finish add suffix /A to the Order Code
- White Finish add suffix /W to the Order Code
- Brass Finish add suffix /B suffix to the Order Code
- Chrome Finish add suffix /C to the Order Code
- Self Test add suffix /ST to the Order Code