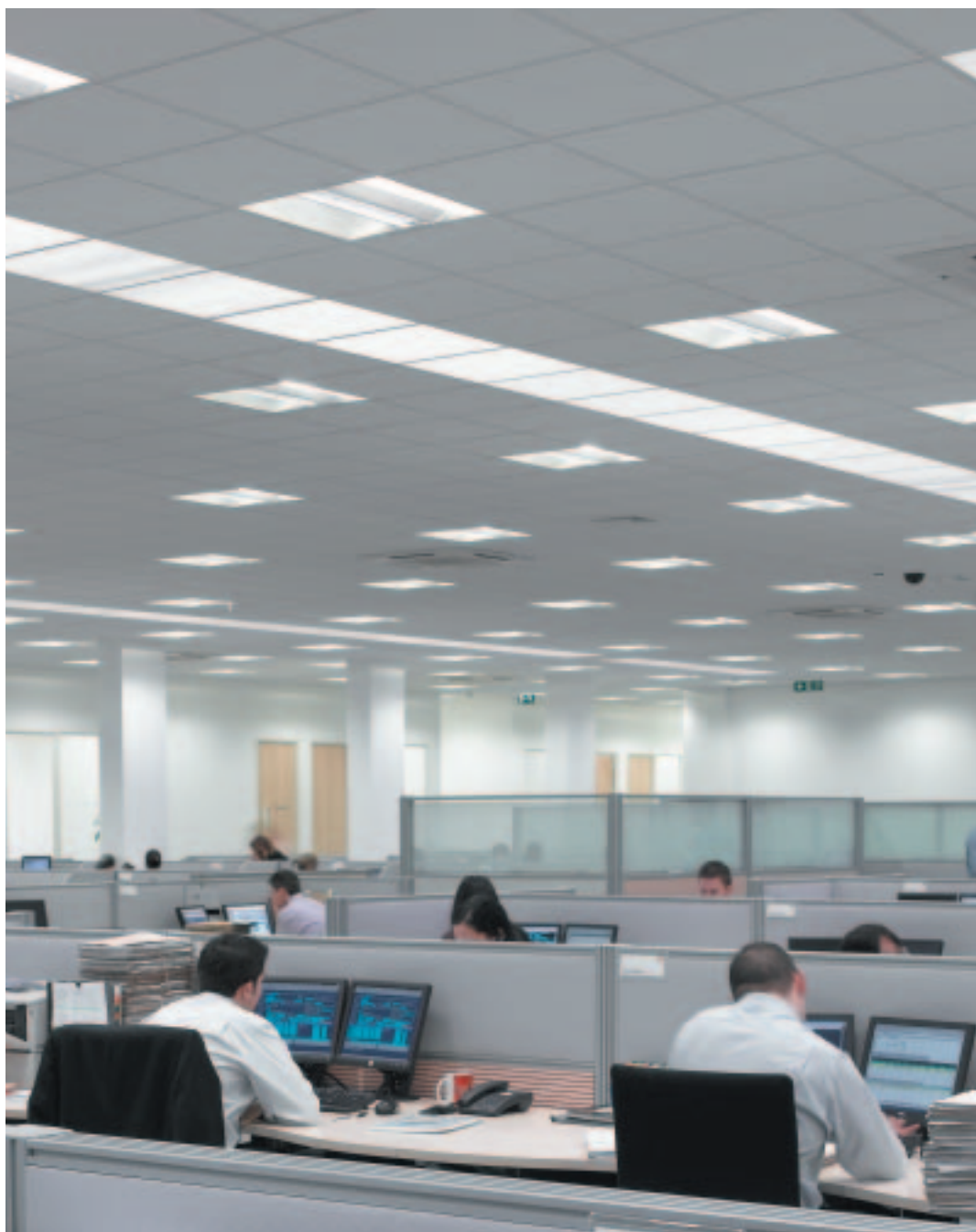


easytest

Emergency: Self contained auto-test system



APPLICATION

Designed to operate in conjunction with a wide range of Whitecroft emergency luminaires including:

- Most fluorescent lamp emergency luminaires



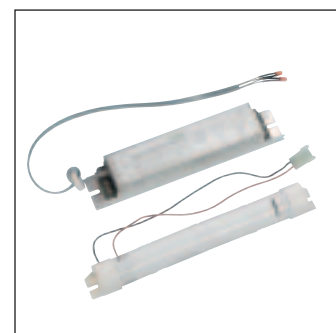
(Please contact the technical department for further details or look for the symbol)

- All self contained stand alone emergency luminaires

SPECIFICATION

- Intelligent testing module for self-contained emergency lighting luminaires
- Emergency luminaire to comply to International Standards EN55015; EN61000; EN50082-2
- Capable of testing automatically to pr IEC62034
- Fault diagnostics indicating lamp, battery, and charger/inverter module status
- 3 hour emergency durations as standard
- The default system tests luminaires weekly and annually in line with current legislation
- Low cost allowing existing luminaires to be upgraded with self test capability

Note: Minimum order value/volume will apply



Emergency conversion kit

TESTING PROCEDURE

The following testing procedure meets the recommendations of the latest European Standards including pr IEC62034

Weekly Test

The mains supply is interrupted at the charger/inverter unit

The lamp is checked for minimum light levels after 30 seconds

Annual Duration Test

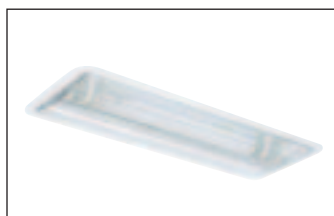
The mains supply is interrupted at the charger/inverter unit

The lamp is checked for full rated battery duration

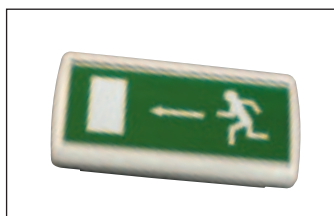
EMERGENCY LUMINAIRE STATUS

The luminaire status is indicated as follows:

Status	LED
System okay	Green
Test underway	Flashing Green
Lamp fault	Red
Battery or charger fault	Flashing Red



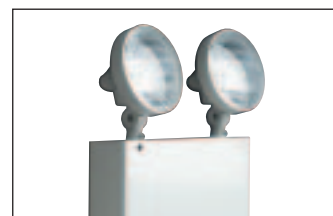
Egress Recessed page 192



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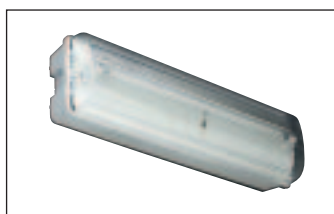
Slot page 191



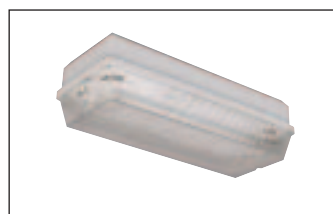
Twinspot page 194



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Sentry page 188



Weatherproof page 189



Egress Maxi page 183