Simply safe
A reliable and compliant range
When safety depends on the decision you make, our reliable and compliant devices will bring you peace of mind.

Designed, developed and supported by Eaton, the new SafeLite range of self-contained LED luminaires meets your country’s regulations and standards with regards to emergency lighting and safety of people within public, commercial and office buildings. The whole SafeLite portfolio is EC directive and EN standard compliant (ENEC certification in progress).
Easy installation and low operating costs
As SafeLite utilizes LED technology, it removes the need for lamp replacement and reduces the energy consumption of the existing emergency lighting installation. In order to optimize the range, some SafeLite versions can operate in either Maintained or Non Maintained mode at user’s choice. SafeLite luminaires can easily be installed as retro fit due to good performance ensuring scheme compliance. The battery will also be easily replaced.

One product, several applications
This range of Anti-Panic and Escape Route luminaires can also be used as an Exit Sign by purchasing optional sets of pictograms (Conforms to ISO7010).

The housings are available in two IP rating options (IP42 & IP65) making Safelite luminaires suitable for indoor or more industrial applications. A wide range of accessories (recessed box, recessed base, cone or plexi plate diffusers and protection grid) will provide more flexibility and ease of integration within the building.

Other specific pictograms available upon request

Double side diffuser:
Used to do ceiling signage, double or single side (blind picto inside). In accordance with EN1838 standard. Exit pictograms comply with ISO7010. Compatible with IP42 and IP65 luminaire versions. Could be associated with recessed base. Adhesives pictograms have to be ordered separately (or re use ones delivered with luminaires).

Signage panel:
Used to do ceiling signage, double or single side. Exit pictograms comply with ISO7010. Select order code according to signage configuration requested. Compatible with IP42 and IP 65 luminaire versions. Could be associated with recessed base.

Recessed base:
Option used for full recessed mounting. Compatible with IP42 and IP65 luminaire versions. Could be associated with double side diffuser and panel signage.
## SafeLite

**Function**
Use either as an emergency luminaire or exit sign

**Testing system**
Stand Alone

**Rest Mode**
Possibility to switch off the luminaire when operating on battery mode (TLU)

**Housing**
Polycarbonate, Glow wire test : 850°C, RAL 9003

**Type of mounting**
Surface Options : recessed box for concrete, recessed base for ceiling, doubled sided diffuser, set of 3 adhesive exit legends (L, R, D)

**Terminals**
up to 1 x 2.5 mm² per connection

**Degree of protection**
IK04, IP 42 or IP65

**Operation Mode**
Non Maintained or Maintained & Non Maintained mode selectable

**Connection voltage**
220-240V 50-60Hz

**Permissible ambient temperature**
+5°C to +40°C

**Battery**
Ni-Cd

**Light source**
LED strip

**Viewing distance**
20m

**Insulation class**
II

**Dimensions in mm**
270 x 120 x 50

### Order code Description

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**Accessories**

- SL23A SL20, 3x Adh
- SL24A SL20, 4x Adh
- SL2CD SL20, Cone Diffuser
- SL2PG SL20, Protection Grid
- SL2PPD SL20, Plexi Plate, Down
- SL2PPDD SL20, Plexi Plate, DD
- SL2PLR SL20, Plexi Plate, LR
- SL2RB SL20, Recess Base
- SL2WB SL20, Wall Base
Features & Benefits

1. Compliant with EC standards
2. EN compliance (certification in progress)
3. All applications covered (Escape route, Anti-panic, Exit sign)
4. One product throughout installation for same look and feel across the building
5. Accessories available for a better integration in all buildings
6. Easily installed as retro fit due to good performance ensuring scheme compliance
7. 1h, 2h & 3h Duration
8. Latest generation LEDs with high lumen/watt ratio

Telecommand remote control box:
Can manage up to 500 SafeLite self-contained luminaires.
Used to save battery capacity when the mains is voluntary switch off (rest mode function works when luminaire are initially on emergency mode).
TLU telecommand box integrate also manual maintenance test function, SafeLite self-contained will go on emergency mode during 20 minutes (battery supply emergency lamps).
Eaton is constantly striving to ensure reliable, efficient and safe power supply wherever needed. Thanks to their unparalleled knowledge about power management in different sectors, Eaton's experts create integrated and customised solutions that can overcome the toughest challenges.

Our goal is to provide the best solution for every application. However, decision makers want much more than just innovative products; that's why they choose Eaton, which resolutely strives to assist them, putting the success of the customer first.

For more information and to find your contact person, visit www.eaton.com