

➔ EMERGENCY KIT



Description

For aesthetic reasons or when limited space is available it might not always be possible or suited to install a standard emergency light fixture. An emergency kit has been developed to offer a solution by adding an emergency functionality to a standard LED lighting fixture: in case of mains failure the unit will continue to function during a certain time thus offering the required security.

This emergency kit is available in 2 versions:

- ▷ Output power 3W with 3 Hrs. autonomy: suitable for units with external low voltage power supply.
- ▷ Output power 28W with 1 Hr autonomy: suitable for units with external or integrated power supply (for example LED tubes).

Available options (only for 3 W version)

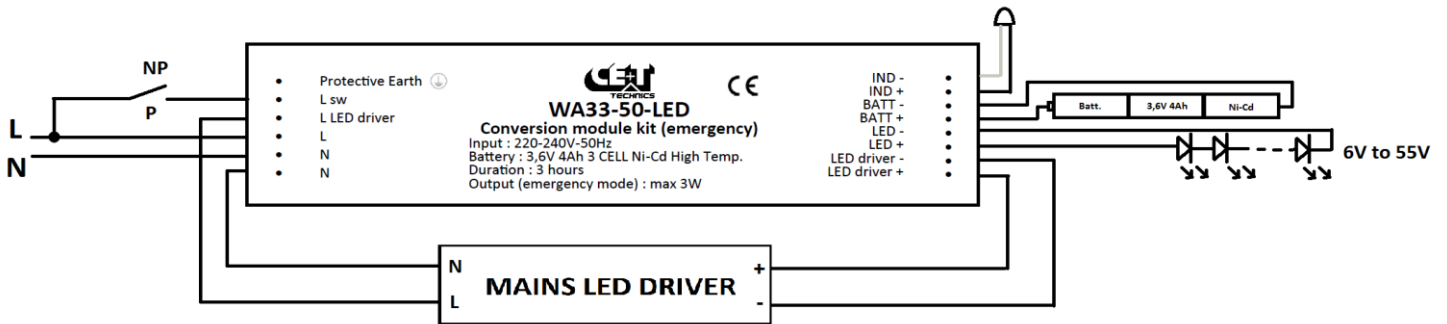
- ▷ Automatic test
- ▷ Data centralization (wireless or cable bus)

Technical data

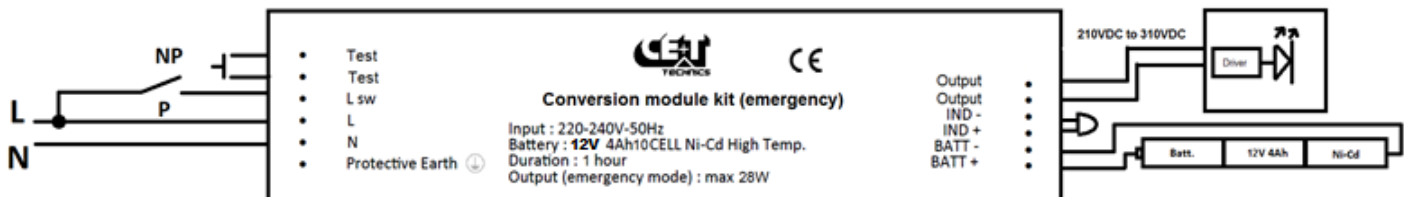
- ▷ Direct start when mains is interrupted.
- ▷ Input voltage: 230 VAC / 50-60 Hz
- ▷ Output power: 3W or 28W
- ▷ Output voltage:
 - 3W version: 6 to 55Vdc
 - 28W version: 210 to 310Vdc
- ▷ Autonomy:
 - 3W version: 3 Hrs.
 - 28W version: 1 Hr
- ▷ NiCd Battery
 - 3W model: 3,6V 4Ah
 - 28W model: 12V 4Ah
- ▷ Charge time: 24 Hrs.
- ▷ Externally wired test button
- ▷ LED load indicator
- ▷ Protection degree: IP20

EMERGENCY KIT

3W kit mounting:



28W kit mounting:



Dimensions:

- 3W Kit

- Module : 210 x 40 x 27 mm
- Battery : Ø32mm x 185 mm

- 28W Kit

- Module : 215 x 40 x 30 mm
- Battery : 285 x 50 x 25 mm

Remark:

Prior to use the 28W kit please check if the connected light fixture works well on a DC voltage (210 to 310 Vdc). We are at your disposal for further information.