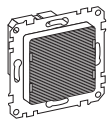
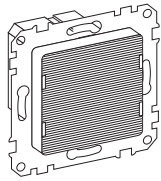
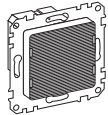


Emergency light insert

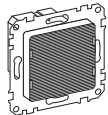
Operating instructions



Emergency light 230 V
Art. no. MTN353001



Emergency light 230 V, networkable
Art. no. MTN353002



Emergency light 230 V, centrally managed
Art. no. MTN353000

Necessary accessories

Complete the emergency light insert with an intermediate ring for the emergency light insert and a frame in the corresponding design.

For your safety



DANGER

Risk of fatal injury from electrical current.

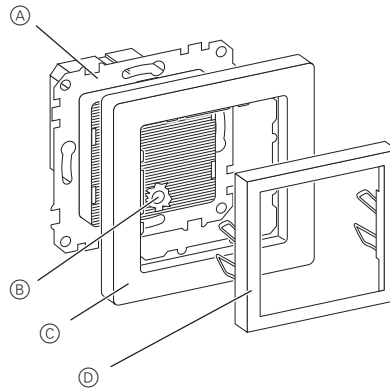
All work carried out on the unit may only be performed by skilled electricians. Observe the regulations valid in the country of use.

Getting to know the insert

The emergency light insert (referred to below as the **insert**) is intended for installation in a $\varnothing$ 60 mm flush-mounted socket.

When it is dark or in the event of a power failure the insert with its emergency light guides people so they can, for example, find their way to an emergency exit.

Connections, displays and operating elements

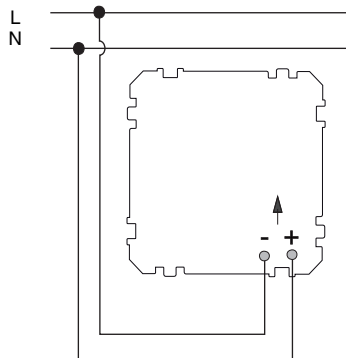


- (A) Emergency light insert
- (B) Status LED (green)
- (C) Frame
- (D) Intermediate ring for emergency light insert

Wiring the insert

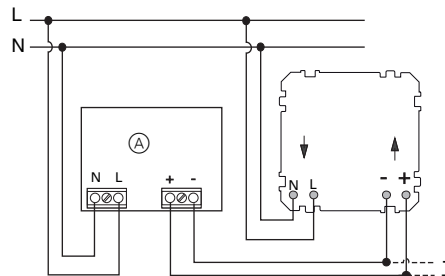
- ① Connect the insert as shown in the following circuit diagrams:

MTN353001



- The insert is connected to a 230 V power supply as a stand-alone device.
- It has a built-in battery which supplies the emergency light.
- Networking is not possible.

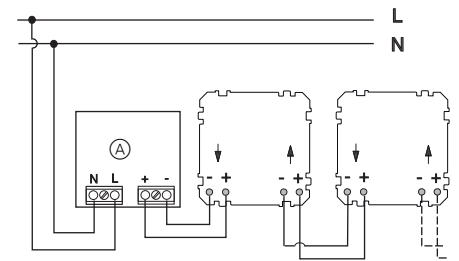
MTN353002



- (A) Control device (art. no. MGU8.788)

- The insert can be connected to a 230 V power supply.
- It has a built-in battery which supplies the emergency light.
- It is possible to network and control the insert via a central control unit.

MTN353000



- (A) Control device (art. no. MGU8.790 or MGU8.791)

- The control unit serves as the power supply for the emergency light insert.
- It does not have a built-in battery to supply the emergency light.
- It is intended exclusively for networked installation, e.g. in corridors or staircases.

Status LED

The insert is equipped with a green status LED.

MNT353001 and MTN353002:

LED on:	The insert is connected to the power supply, the battery is charging or is charged.
LED off:	Check if current is present. If current is present and the LED still does not illuminate, the insert is defective and must be replaced.



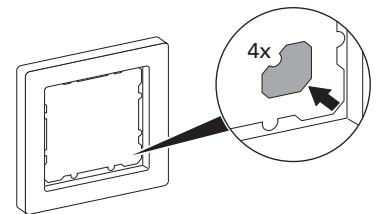
If the battery has been exhaustively-discharged, the insert must be replaced. The same applies when the max. illumination time of the emergency light has been reached. The battery and the emergency light cannot be replaced separately.

MNT353000:

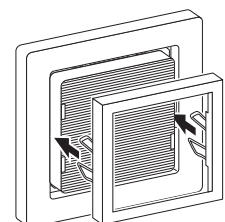
LED on:	The insert is connected to the central power supply.
LED off:	The insert is not connected to the central power supply.

Installing the insert

- ② Install the insert in a flush-mounted socket at least 40 mm deep.



- ③ Break off the four corners in the frame, e.g. with a set of pliers. Remove any burrs with a file.



- ④ Put on the frame and fix with the intermediate ring.

Technical data

MTN353001

Nominal voltage:	AC 230 V, 50 Hz
Battery charging time:	24 hrs (after power failure)
Emergency light illumination time:	1 hr (during power failure)
Service life	
Battery:	500 charging cycles
Emergency light:	400 hours

MTN353002

Nominal voltage:	AC 230 V, 50 Hz
Battery charging time:	24 hours
Emergency light illumination time:	3 hours
Luminosity:	2 lumens

MTN353000

Nominal voltage:	AC 230 V, 50 Hz
Luminosity:	2 lumens

Schneider Electric Industries SAS

If you have technical questions, please contact the Customer Care Center in your country.

www.schneider-electric.com

This product must be installed, connected and used in compliance with prevailing standards and/or installation regulations. As standards, specifications and designs develop from time to time, always ask for confirmation of the information given in this publication.