Devices



Acoustic and optical signalling - TECHNICAL CHARACTERISTICS

TORCIA, portable hand lamps

Miniaturized electronic device sized 2 modules, formed by a fixed charge part and a removable part.

Two possibilities of use:

- as auxiliary lighting in case of mains failure, when inserted into the charging socket
- as ordinary rechargeable hand lamp, when removed from the socket outlet.

Technical specifications

- supply voltage:
 - **14395**: 230 V~
- **14396**: 120 V~
- \bullet rechargeable and replaceable battery: 4-element Ni-MH 4,8 V 80 mAh
- battery recharging time: 48 h
- LED appliance class: 1M
- operating range after recharge: 2 h approximately
- white high-efficiency LED with built-in narrow angle lens; d.c. voltage ensures a constant output for the duration of the charge
- slide switch to light on and off the TORCIA when used as a portable lamp or to connect and disconnect the auxiliary lighting function
- LED to indicate the auxiliary lighting function status.
- anti-removal possibility: with the screw provided, which must be inserted from reverse side of the recharging socket and tightened fully;
- \bullet it should be used in dry, dust-free places at a temperature between 0° C and +40° C

Operating

The electronic TORCIA inserted into the charging socket operates as auxiliary lighting in case of blackout.

Charging can take place as follow:

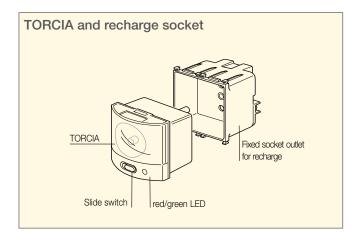
- charging with auxiliary lighting function switched off: slide switch in position "0" and red LED off; with no mains power the TORCIA remains switched off;
- charging with auxiliary lighting function switched on: slide switch in position "I" and green LED on: with no mains power the TORCIA switches on and, when mains power comes back on, it will automatically switch off.

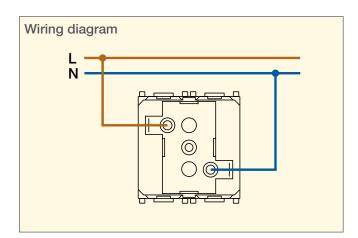
If the system is turned off for a long period, move the slide switch into position "0" to prevent the TORCIA from discharging due to a lack of power.

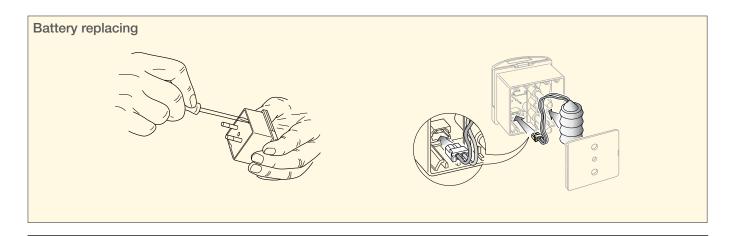
Conformity to Standards

LV Directive

EN 60598-1, EN 60598-2-2, EN 60825-1 Standards EMC Directive EN 61547, EN 61000-3-2, EN 61000-3-3, EN 55015 Standards









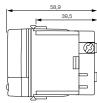
Acoustic and optical signalling

TORCIA, portable hand lamp 230 V~

14395	.SL	TORCIA, electronic hand lamp with high-efficiency LED, supply voltage 230 V~ 50-60 Hz, automatic emergency
		device, rechargeable and replaceable Ni-MH battery, 2 hours of operating range - 2 modules.
		Not suitable for installation in Isoset IP44 and IP55 enclosures

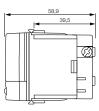






TORCIA, portable hand lamp 120 V~ 14396 .SL TORCIA, electronic hand lamp with high-efficiency LED, supply voltage 120 V~ 50-60 Hz, automatic emergency device, rechargeable and replaceable Ni-MH battery, 2 hours of operating range - 2 modules. Not suitable for installation in Isoset IP44 and IP55 enclosures





Rechargeable battery 00910 Ni-MH 4,8 V 80 mAh rechargeable battery, spare part for TORCIA



Silver

PLANA