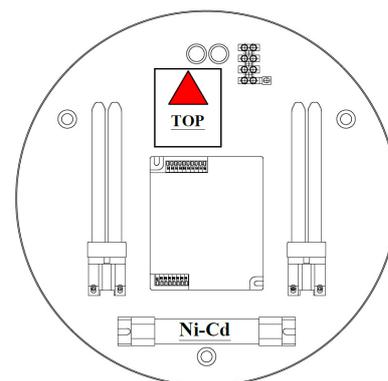


ASSEMBLY INSTRUCTIONS FOR LIGHTS WITH EMERGENCY MODE COMBO

Lights for permanent emergency lighting with emergency unit. Lights are intended for the lighting in the spaces with ambient temperature 0-25°.

Nominal light flux of the source and light flux of the source in emergency mode:

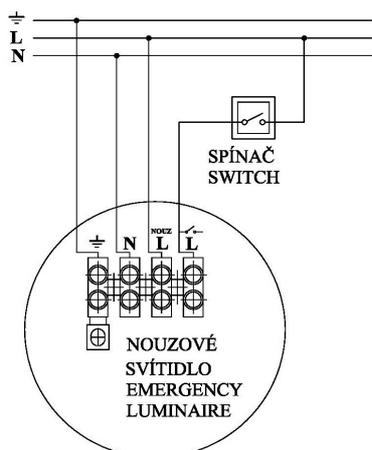
Source type	Nominal light flux of the source	Light flux in emergency mode
TC-DEL 18W	1200 lm	15 %
TC-DEL 26W	1800 lm	14 %
TC-TEL 26W	1800 lm	14 %
TC-TEL 32W	2400 lm	10 %
TC-TEL 42W	3200 lm	7 %



Installation:

1. remove the shade from the fitting
2. check if the electrical supply is switched off
3. extend the input cable through opening in the fixture and fix it to the wall/ceiling by using screws. In the case of wall mounting, fixture turned so that the battery Ni-Cd was placed in the bottom of the fixture (see picture).
4. connect the input conductors in the terminal block
5. mark the date on the battery startup (if not visible label, use the label attached in the luminaire)
6. use the test button to test the correct operation of the luminaire
7. put the shade on

Wiring the light with emergency mode:



Technical data:

- operating voltage 220 – 240V, 50 / 60 Hz
- emergency time is 1hr
- accumulator charging time 24hrs
- accumulators are charged with constant current
- compatible light sources , 4-pin : TC-DE/TE 18W,26W,32W,42W (according to the label on the light)
- voltage of the open circle 1450V
- transformation into emergency mode 0,2-0,8 sec
- the process of charging the battery and its proper involvement during mains voltage indicated by LED
- it is possible to connect 2 conductors at d. 1,5 mm² into each terminal block contact

ATTENTION!!!

- for the perfect operation of the emergency lights it is highly recommended to change the accumulator after **4 years!**
- accumulator must be replaced if the light is shining less than hour
- **accumulator in the light must be replaced only by the same accumulator (same type, same parameters)!**
- only qualified and experienced personnel must undertake this work
- the producer does not guarantee the possible damage if the assembly instructions are not obeyed
- the light does not require any special maintenance. If the shade is dirty, the tepid water with detergent will be enough for cleaning.

Electrical installation and safety:

Generally it is necessary to follow the EU regulations. At any revision or service activity it is necessary to disconnect lighting fitting from the electrical network. Only qualified and experienced person can do this work.