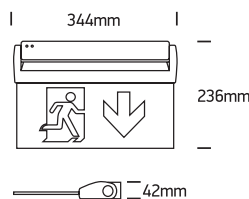


INSTALLATION MANUAL

89410



230V | LED | 1,8W | IP20 | Emergency 3Hrs Maintained | Auto monthly test | PC
Supplied with LifePO4 3,2V 1,5Ah battery. Supplied with 4 stickers.

CEILING - MOUNTED

<p>1 Open a hole on the ceiling in order to pass the power cable.</p> <p>Ceiling</p> <p>Power line</p>	<p>2 Remove the cover and install it on the ceiling.</p>	<p>3 Install the cover on the ceiling.</p>
<p>4 Connect it to the mains supply 230V AC.</p> <p>N</p> <p>L</p> <p>Ls (Switched)</p>	<p>5 Connect the battery.</p>	<p>6 Install the product.</p>

WALL - MOUNTED

<p>1 Open a hole on the wallboard in order to pass the power cable.</p> <p>Wall</p> <p>Power line</p>	<p>2 Remove the cover and install it on the wall.</p>	<p>3 Install the cover on the wallboard.</p>
<p>4 Connect it to the mains supply 230V AC.</p> <p>N</p> <p>L</p> <p>Ls (Switched)</p>	<p>5 Connect the battery.</p>	<p>6 Rotate the product, and install it.</p>

Warnings:

1. Make sure that the product is installed properly before connecting to electricity.
2. Do not cover the fitting.
3. Maintenance and installation should only be carried out by a professional electrician.

OPERATION OF LED INDICATOR

Normal operation: The green LED indicator is switched ON.

Battery failure: The red LED indicator is flashing once every 3 seconds.

Lighting source failure: The red LED indicator is flashing twice every 3 seconds.

Less than the rated duration time: The red LED indicator flashes fast, three times every 3 seconds.

AUTO-TEST INSTRUCTION:
(IN AC 220~240V)
TEST SWITCH

When AC input
Press for 1 second - timing Restart.
Press for 3 seconds - LEDs on, Auto test for 5 mins

Auto test switch
/Time switch  Switch

AUTO MONTHLY TEST

An automatic test will be performed once monthly for 10 minutes. The emergency light will return to normal operation after 10 minutes.

An automatic test will conduct once yearly for emergency lighting for 3 hours. The light will return to normal operation after 3 hours.

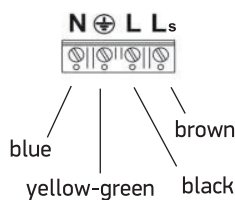
When the self-test begins, the light source will turn on. Also, it stops the battery charging, whilst it stops the green LED indicator. The red LED indicator will flash continuously.

If the emergency duration is less than the specified time then the red LED indicator on the light will flash.

INSTALLATION

Remove the cover.

Connect to the mains supply 230V AC



Install the emergency fitting.

Please check that the green LED indicator is switched on.

5. Allow a short period of 15 hours charging of the batteries and then isolate the mains supply to the fitting, in order to check the correct operation of the fitting in emergency mode. After a continuous charge of 24hours a mains failure should be simulated to ensure that the fitting works properly.