





High Quality European based Manufacturers

"Slim Light "SERIES FOR MAINTAINED / NON-MAINTAINED LUMINAIRES

TECHNICAL CHARACTERISTICS	GR-8/leds	GR-9/leds
OPERATION VOLTAGE	220-240V AC/50-60Hz	
MAXIMUM POWER CONSUMPTION	2.7W/3VA	3W / 3.5VA
BATTERIES (Ni-Cd)	3.6V/0.6Ah	3.6V/1Ah
INDICATIONS - CONTROLS	Battery charge indication LEDs, TEST button	
CHARGING TIME	24 h	
MINIMUM AUTONOMOUS DURATION	1.5 h	3 h
ILLUMINATION SOURCE	12 white LED's	
ILLUMINATION (230V AC / emergency)	35lm / 85lm	32lm / 85lm
DEGREES OF COVER PROTECTION	IP 20	
PRODUCED IN ACCORDANCE WITH	EN 60598-1, EN 60598-2-22, EN 55015, EN 61547, EN 61000-3-2, EN 61000-3-3	
OPERATION TEMPERATURE RANGE	5 to 40 °C	
RELATIVE HUMIDITY	Up to 95%	
CONSTRUCTION MATERIALS	Bayblend FR3010, transparent polycarbonate	
EXTERNAL DIMENSIONS	240 x 90 x 44 mm	
TYPICAL WEIGHT	345gr.	350gr.
GUARANTEE	3 years (1 year for the battery)	

Thank you for purchasing this product of Olympia Electronics. A European manufacturer.

GENERAL

These luminaires are used indoors (ta 40°C) where emergency light is needed.

Each luminaire must be permanently connected to mains power supply. In normal operation the illumination LEDs are lit as well as the green indicating charge LEDs when the battery is charging.

In case of a mains power supply failure the luminaire will light the led strip automatically in emergency mode. When the mains power supply is restored the device turns to normal operation.

Maintained / non-maintained operation there is an option to select the maintained or non-maintained operation by placing the jumper to the appropriate place according to the figure 3 (page 2).

INSTALLATION

To install the luminaire follow the installation instructions on page 2.

ATTENTION !!!

1. Operations for installation, maintainance or testing must be done by authorized personel only.

2. The device must be connected to the mains power supply thru a fuse dependent by

the total amount of the line's power load. 3. It is sugested to check every month the indication LED for battery charging, and by pushing the TEST button to check the emergency circuit. The led strip should light as long as the TEST button is pressed. If the luminaire doesn't work as described above contact the installer.

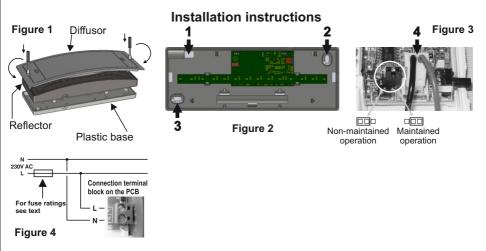
4. It is suggested to check every 6 months the minimum autononous duration by disconnecting the mains power supply. Count the time that the led strip lights and in case of less time than the minimum autonomous duration the battery must be replaced. If the measured time is considerably less than the minimum autonomous duration contact the installer. In case of battery or led strip replacement, these must be replaced by parts of the same type, by the manufacturer or by a competent person.

5. In case of inactive use for a period greater than 2 months, disconnect the battery by pulling out the battery's connector.

6. It is not allowed to discard batteries in to

common trash bins, they must be discarded only in battery recycling

points. Do not incinerate.



- 1. To instal the device you have to dismantle carefully the device with a flat screwdriver as shown in figure 1.
- 2. Pass the mains cables thru the hole (point 1 in figure 2). The luminaire must be connected to a permanent electrical installation to ensure the immobilization of the cable.
- 3. Mount the base plastic on the wall by using the included mounting accessories in points 2 and 3 in figure 2.
- 4. Connect the battery's cable with the appropriate terminal (figure 3).
- 5. Connect the mains cables to the terminal block as shown in figure 4.
- 6. Refit with care the removed plastic parts and power on the luminaire.

NOTE!!

After finishing the installation you must power the luminaire at least for 24 hours for battery charging to perform the named autonomy.

NOTE: LED= Light Emitting Diode	(*) Maintained operation: The luminaire lights its
LABELING EXPLANATION:	illumination source, when it is powered by the
X: Self contained	mains power supply or not.
1: Maintained (*)	Non-Maintained operation: The luminaire lights its
A: Including test device	illumination source, only in power supply's
90: 1.5 hour duration	failure.
180: 3 hour duration	

Battery replacement.

- It can be done only by a competent person and after the mains interruption.
- 1. Dismantle the device (step 1 of the installation instructions).
- 2. Disconnect the connector and remove the old battery.
- 3. Connect the new battery with the same type (step 4 of the installation instructions) and place it in the position of the old one.
- 4. Follow the step 6 of the installation procedure and power the device.