







safer world

GR-82/230V "SPOT LIGHT" SERIES

TECHNICAL CHARACTERISTICS	
OPERATION VOLTAGE	220-240V AC/50-60Hz
MAXIMUM POWER CONSUMPTION	4 VA
BATTERY (Ni-MH)	3.6V/120mAh
CONTROLS	Touch button
CHARGING TIME	24 h
MINIMUM AUTONOMOUS DURATION	180 min
ILLUMINATION SOURCE	3 LED's
ILLUMINATION (230V / emergency)	1lm / 22lm
DEGREES OF COVER PROTECTION	IP 40
PRODUCED IN ACCORDANCE WITH	EN 60598-1
OPERATION TEMPERATURE RANGE	0 to 40 °C
RELATIVE HUMIDITY	Up to 95%
CONSTRUCTION MATERIALS	Bayblend FR3010, transparent polycarbonate
EXTERNAL DIMENSIONS	78 (diameter) x 44 (height) mm
TYPICAL WEIGHT	70gr.
GUARANTEE	3 years (1 year for the battery)

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

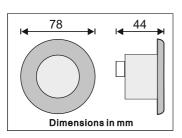
GENERAL

These spot lights are produced with new technology power LED's with low consumption. In normal operation the battery is charging and the LED's light in low level. In case of a mains power supply failure the luminaire will light the LED's automatically in emergency mode. When the mains power supply is restored the device turns to normal operation. There is an option to turn ON or OFF the spot light by touching the ① symbol on the front side (depending by the previous status).

You may order the spot light with a decorative rosette A-82/G (gold color) or the A-82/SL (silver-perl pink color).

ATTENTION!!!

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



INSTALLATION

To install the spot light follow the installation instructions bellow:

ELECTRIC CONNECTION

- 1. Mount the mounting o-ring to the electric box with the included screws
- 2. Place a flat blade screwdriver and remove the terminal block.
- 3. Connect the power supply wires and refit the terminal block.
- 4. Place the spot light in the electric box and mount it by turning it to the right.

