

GR-80 WATERPROOF LUMINAIRES FOR WALL INSTALLATION OF "SPOT LIGHT" SERIES



TECHNICAL CHARACTERISTICS

OPERATION VOLTAGE	220-240V AC/50-60Hz
MAXIMUM POWER CONSUMPTION	6 VA
ILLUMINATION SOURCE	9 LED
DEGREES OF COVER PROTECTION	IP65
PRODUCED IN ACCORDANCE WITH	EN 60598-1
OPERATION TEMPERATURE RANGE	0 to 60 °C
RELATIVE HUMIDITY	Up to 95%
CONSTRUCTION MATERIALS	Bayblend FR3010, transparent polycarbonate
EXTERNAL DIMENSIONS	82 x 82 x 40 mm
TYPICAL WEIGHT	80gr.
GUARANTEE	3 years

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GENERAL

These spot lights are produced with new technology power LED's with low consumption.

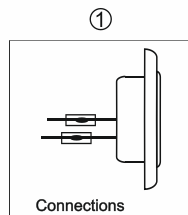
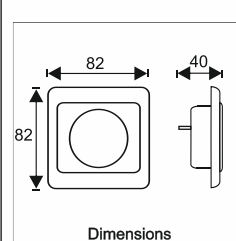
The GR-80 are installed in recess mounted wall switch boxes for walls or plaster boards or an external standardize box. They are transformed into waterproof IP65, when the gasket that is included in the package, is used.

The GR-80 is produced in six different LED colors. In white (GR-80/W), in warm white (GR-80/WW), in yellow (GR-80/Y), in red (GR-80/R), in blue (GR-80/B) and in green color (GR-80/G).

ATTENTION!!!

1. Operations for installation, maintenance or testing must be done by authorized personnel only.

2. If any part of the unit such as the diffusor, gaskets, cable, e.t.c. are damaged, then they must be replaced, because the device is no longer waterproof and there is the risk of an electrical shock.



INSTALLATION

To install the spot light follow the installation instructions below:

INSTALLATION INSTRUCTIONS

1. *Connect the wires. In order to avoid the risk of electrical shock, the installer must take all measures to water-proof the connections. Use the provided sealing tape to insulate the connection cables. **Tighten the sealing tape around each connection.***

2. Place the spot light in the electric box and with a flat blade screwdriver open the front plastic cover.

3. Mount the device by tightening the 2 mounting screws. Place the waterproof gasket and refit the removed plastic cover in step 2.

ATTENTION!!!



The light source of this luminaire is not replaceable when the light source reaches its end of life the whole luminaire shall be replaced.

WARRANTY

Olympia Electronics guarantees the quality, condition and operation of the goods. The period of warranty is specified in the official catalogue of Olympia Electronics and also in the technical leaflet, which accompanies each product. This warranty ceases to exist if the buyer does not follow the technical instructions included in official documents given by Olympia Electronics or if the buyer modifies the goods provided or has any repairs or re-setting done by a third party, unless Olympia Electronics has fully agreed to them in writing. Products that have been damaged can be returned to the premises of our company for repair or replacement, as long as the warranty period is valid. Olympia Electronics reserves the right to repair or to replace the returned goods and to or not charge the buyer depending on the reason of defection. Olympia Electronics reserves the right to charge or not the buyer the transportation cost.

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