

# IP67 🐼 🖑 🖓 🖓 🖾

## **Exterior & Garden Lighting**

#### gea 65-203601

Please read this manual carefully before installation. Installation, mounting or works on the electrical connection may only carried out by an approved electrician.

#### **Technical data:**

Rated voltage: 220V~240V, 50Hz Lamp: 220V~240V, GU10, 35W max

#### Installation instruction:

First check if the luminaire was damaged during the transportation. Ensure that the supply is switched off before installation.

- These unit are suitable for connection to a 220V~240V POWER supply.
- Allow a minimum of 30cm gravel drainage under the body of the lamp. Test the drainage by filling the tube with water.
- The top of the mains sleeve should be mounted flush to the surface (pic.2) and then concreted. Do not attempt to install during inclement weather conditions.
- Insert the mains ( use only silicone cable, type H05SS-F, temperature resistant 180°C) into the cable gland.
- Connect the cable to the terminal block on the unit as following:
  - NEUTRAL N

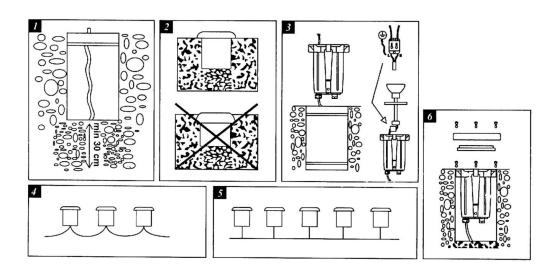
EARTH 🕀

L

LIVE

and fit the lamp into the housing. Secure tightly the cable gland nut (max 4Nm). Never cover the visible part of the fitting with soil.

- For the installation of 2-3 fittings it is possible to connect them like picture 4.
- For installation of 4 fittings or more connect them like picture 5.
- Screw the housing to the sleeve. Lay the diffuser. Overlap the stainless steel ring and screw tightly.





## IP67 🗇 🖓 🖓 🖓 🖓 🕬

## **Exterior & Garden Lighting**

gea 65-203601

#### WARNING!

- When switched on, the luminaire can't be touched because of the metal surface of the luminaire is very hot.
- Replace the lamp when the whole fitting is cooled down completely. The lamp needs to be changed to the same type, and less than or equal to the rated wattage.
- Should the luminaire cable or lead be damaged, it should be replaced only by the manufacturer or their technical service department, or someone equally qualified, in order to avoid any risk.