

Installation instructions Underground light(12V-MR16)

Rated Voltage 12V

NOTICE:

Read carefully before installation and well keep this manual in safe place.
Replace any cracked protective shields. It must be installed and assembled by a qualified electrician.

PARAMETER-See label

Ensure electricity is switched off at the mains before installing the light fitting.

1. Dig a hole in the ground according to the dimension of plastic housing. Line the bottom with gravel to allow for drainage and leveling of the fitting.
2. Push the plastic housing into the hole and locate the mains supply allowing enough surplus to connect into the terminal block(not supplied).
3. Undo the screws and remove the stainless steel cover and glass.
4. When installing bulb(not supplied), please twist bulb into socket carefully.
5. Bulb must not exceed wattage specified on fixture label.
6. Replace the frame and glass. Ensure the sealing ring is in place and is not twisted or distorted when replacing the glass. **DO NOT OVER TIGHTEN**

*** We suggest that you use the cable which is an outdoor grade, rubber sheathed cable.**

7. Pierce the grommet, and feed the incoming mains cable through the grommet into the terminal box(not supplied).
8. This product is 12V, the light should connect a transformer(not supply).

- Secure the plastic cover to the terminal box with the screws removed earlier.
- Fix the fitting and plastic housing together, securing with the two screws.
- Lead the fitting carefully over the plastic housing, and press it over the plastic housing. Assure that the fitting is located and fastened properly.
- Ensure the plastic housing is flush with the surrounding wall and fill the space between the plastic housing and the side of the hole flush with concrete. Don't touch the plastic housing before the concrete sets.
- Restore mains supply and switch on.

