

# **INSTALLATION INSTRUCTIONS**

### **Important information**

The product must be installed in accordance with current IEC wiring regulations and building regulations by a qualified electrician.

The product should not be modified. Any modification may render the product unsafe. Do not submerge the cable, power cord, plug or any part of the product under water or any other liquid. The power cord of the product cannot be replaced. Should this cord happen to be damaged, the product has to be discarded.

The transformer is must be located in a DRY location, for example, garage, shed or indoors.

Do not attempt to modify the transformer or anything connect to it. The LEDs in this product are not replaceable. This lamp is 6 in 1 disposition under normal operation, needs 6 lamps completely to insert the mini plug, in order to avoid danger.

#### Parameter:

IP Rating	IP67
Rated Voltage	AC 12V, 50Hz
Rated Wattage	6xMax. 0,1W
Protection Class	Class III
Source of light	LED bulbs

### **Before starting**

Always disconnect power during installation.

### **Fixing instructions**

The spotlights can be embedded vertically or horizontally.

- 1. To lay in the spot heads, drill 6 holes of 20mm diameter the the proper drill. Pay attention not to hitan obstacle while drilling.
- 2. Lay out a 12-meter-long cable (Figure 1) in the drilled holes. If you want to hide this cable from sight, you should insert it in a duct.

IMPORTANT: the connection of the whole system line is done with several airtight and solid devices. To ensure air tightness, the line shall be kept well contacted and the parts embedding and being embedded are solidly connected every time of connection.

- 3. Connect the cable into the transformer (Figure 2)
- Slide in the spot cables inside the drilled holes and connect each cable to the main cord (Figure 2)
- 5. Plug in the spot heads inside the holes.
- 6. The transformer can be connected to socket installed on the wall outdoors or indoors. No matter outdoors or indoors, check carefully the location and protection of that transformer.( Fitting it into a watertight box is recommended)
- 7. You can plug in your ligting kit.



Fig.1

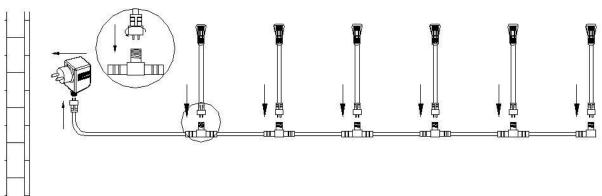
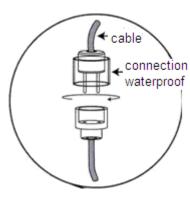


Fig.2



# **MAINTENANCE**

The power must be switched off during maintenance.

The spotlights can be cleaned only after being cooled. It will take 10 minutes to cool. Please use a piece of dry cloth when cleaning.