

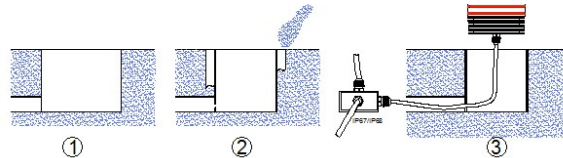
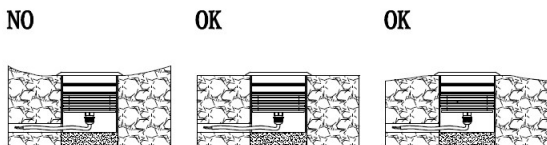
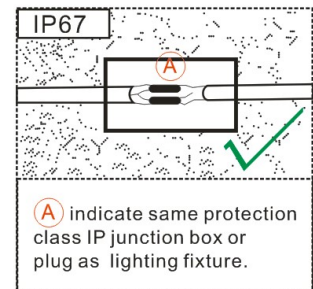
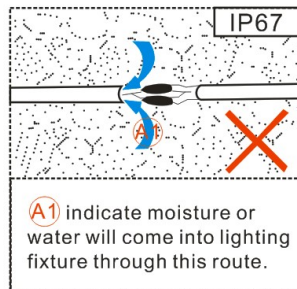
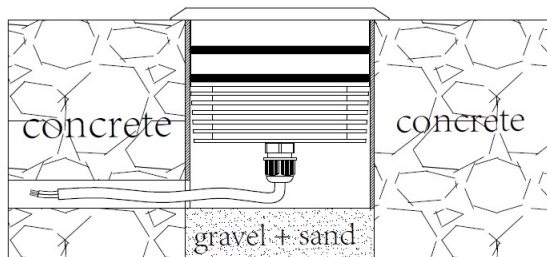
# User Manual

## Exterior Underground Lighting

**Please read user manual before commencing installation and keep it for future reference.**

### ■WARNING.

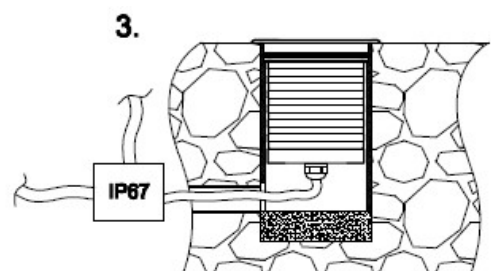
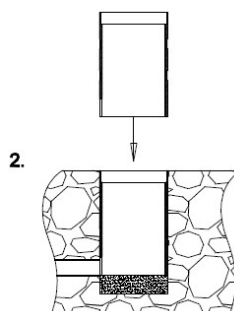
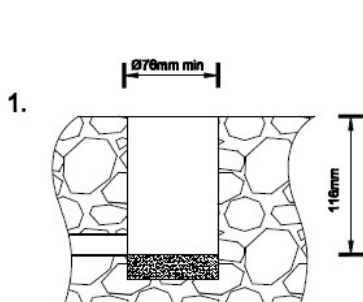
- 1.The safety of this lighting fixture is guaranteed only if you comply with these instructions.
- 2 Please use the specific input voltage.
3. Please disconnect the power before repair,installation or replacement.
4. Please use the lights in the proper application places as to avoid the lights be broken.
5. Do not locate fixtures in low areas where water will collect.
- 6.Please provide proper drainage (sand,gravel) for sleeve so that fixtures will not be immersed in water.
- 7.If any questions on this instruction,please consult a professional qualified technicians.

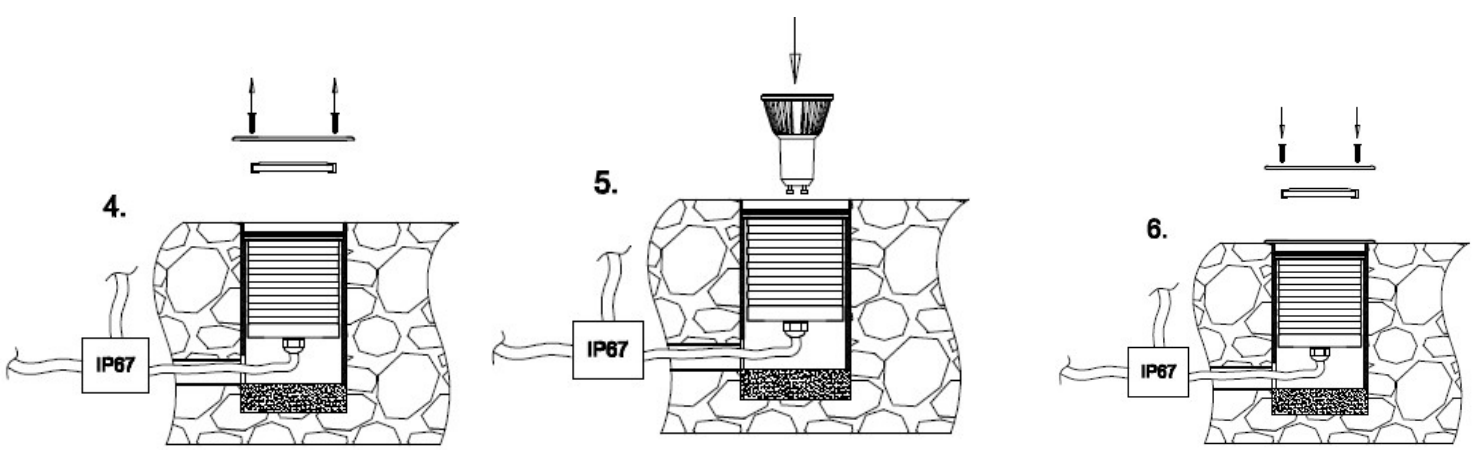


### ■Instructions of installation.

- 1.Ensure mains supply is switched off during the whole installation period.  
Dug a hole according to the dimension of the mounting sleeve.
- 2.Place the mounting sleeve in the desired position with underneath a layer of gravel and sand. This to obtain a good drainage of the underground light, then fix it with the concrete.
- Please also make the tube for the lighting fixtures' wires to be connected with the power cable.
- 3.Use the IP67 or IP68 waterproof connector to connect the cables of the fixture and the cables of specific driver in parallel circuit.
4. Push the fixture into the mounting sleeve.
- Ensure everything is installed very well,and then turn on the power for the illumination application.
- 5.Please un-screw the trim,and remove the glass as to install the MR16 lamp.
- 6.Install the MR16 lamp.
- 7.Turn on the MR16 lamp as to make the lamp warm and make the wet air go outside.
- 8.Put the glass back,and screw the trim to be tight as to avoid the water go inside.
- Ensure everything is installed very well,and then turn on the power for the illumination application.

**Remarks:The MR16 Lamp should be within 62mm height at max.(excluding the pins).**





#### ■Specifications.

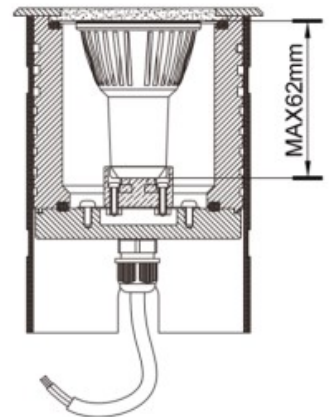
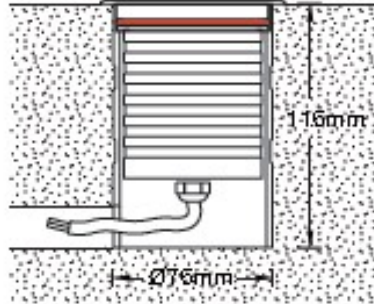
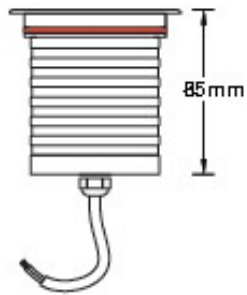
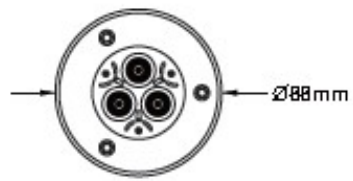
Item No.: UL-MR16-LC

Input: DC12V

IP rating: IP67

Class: III

Cut Out: 76mm



Warning.

The non-professionals can not disassemble or repair the fixture. We keep the right to refuse the replacement or repairing of the fixtures that have been disassembled or repaired personally.