

# GU10 Up/Down Light

## Safety Instructions

- Ensure the power supply is switched off before installation.
- Do not install this up/down light where the ambient temperature can be below -20°C or exceeds 40°C.
- This up/down light must be mounted on a non-flammable surface.
- After turning on the switch, temperature of bulb rises gradually, when bulb is lighting or not completely cooled, please don't touch bulb with hand.
- It should change bulb, please cut off the power first, then change the bulb after the bulb has been cooled enough (for details see the specified of changing bulb).
- The bulb must not exceed the specified wattage.
- When the lamp cover is broken, please change it as soon as possible, Never use the bulb after the bulb without lamp cover.
- Please don't look at the lighting directly.
- This up/down light is of Class I construction and must be earthed.
- Do not use this up/down light if it appears damaged in any way.
- This up/down light must be installed in accordance with the current edition of the IEE Wiring Regulations.
- Please use the double-pole-off switch.

**If in doubt, contact a qualified electrician.**

## Maintenance instructions

- There are no user serviceable parts in this fitting.
- Periodically clean the housing and lens with a clean damp cloth and dry with a lint free cloth.

## Installation Instructions

BEFORE ATTEMPTING TO INSTALL UNITS, ENSURE POWER IS OFF, AND PLEASE PAY ATTENTION TO FOLLOWING STEPS:

### Installation of the wall lamp

- First install plastic expansion piece in wall.
- Insert two fixed screws in plastic plate.
- Feed wire from the wall to the protective sleeve. Fix the plastic plate onto the plastic expansion piece with self-tapping screws.
- Connect 230Vac supply wires to terminal block, making sure all connections are tight. When connecting the cable to the power supply, ensure the correct polarity is observed.
  - Brown to live (L)
  - Blue to neutral (N)
  - Green / Yellow to earth (⊕)
- Refit terminal block cover to terminal box with screws.
- Fit fitting base onto the base cover with screws.
- Open upper lamp cover, screw a new bulb into lampholder, and close the upper cover, the bulb must not exceed wattage specified on the fixture label.

### DIRECTION OF CHANGE BULB:

- Turn off the power.
- Open the upper cover of the lamp, Don't touch bulb with bare hand.
- After the bulb has cooled, twist out the bulb slightly.
- When installing bulb, please twist bulb into socket carefully
- Before turning on the power, please ensure to assemble the upper cover of the lamp correctly.

**Power supply: 230V AC~50Hz**

**Lamp type: GU10 LED Max 2 × 5W Preferable**

**Waterproof: IP54**

