



INSTALLATION INSTRUCTIONS

Please read these instructions carefully before attempting to install this product. It is advisable to keep these instructions in a safe place for future reference. Must be installed by a qualified electrician.

PARAMETER:

Model	AL4051
IP Rating	IP44
Rated Voltage	230V~50Hz
Rated Wattage	2 X Max35W
Protection Class	Class I
Lampholder	GU10

Electrical Installation

Always switch off the electricity supply at the mains during installation and maintenance. We recommend that the fuse is withdrawn or circuit breaker switched off at the distribution board whilst work is in progress (turning off the light switch is not sufficient).

1. Unscrew the screw and release the fitting from its wall bracket.
2. Use the wall bracket as a template to mark the position of the drill holes. Drill with a suitable drill bit and plug the mounting holes with suitable plastic wall plugs. Take care not to foul any mains cable or pipes below the surface while drilling.
3. Feed the incoming mains cable through the grommet hole in the wall bracket and attach the wall bracket to the wall with suitable wall screws.
4. Connection to the mains should be made using the general wiring code shown on diagram.

Connect the Brown (Live) wire to the corresponding terminal on the terminal block marked L.

Connect the Green/Yellow (Earth) from the mains supply to the Earth terminal marked E or .

Connect the Blue (Neutral) to the corresponding terminal on the terminal block marked N.

5. Fit the fitting to the wall bracket and secure it with the screws.
6. Unscrew the cover screws.
7. Fit the lamp(s) into the lampholder(s).

** Replacement lamps should be of the same type, voltage and wattage.*

CAUTION: The lamp will become hot. Switch off and allow to cool before changing the lamp.

8. Re-assemble the fitting.

** Replace the diffuser if it becomes cracked.*

9. Restore mains supply and switch on.

Care and Use

1. This product must be earthed.
2. We suggest that you use H05RN-F specification cable (not supplied) which is an outdoor grade, rubber sheathed cable. The cable must have a minimum cross sectional area of 1.0mm².
3. Please use the double-pole-off switch.
4. Replace any cracked/damaged diffuser immediately-do not use if they are damaged.

