

BOULDER II ROUND 2 LIGHT UP/DOWN WALL BRACKET

SKU# 231412, 231413

Rated Voltage 220-240V~ 50Hz

To ensure correct function and safety, please read and follow all instructions carefully before assembly, installation and use of this luminaire. Please keep instructions for future reference.

Warranty

- This luminaire is covered by a 5-year warranty. The warranty is from date of purchase, not the date of installation.
- If the luminaire is not assembled and installed by a licensed electrician, the warranty will be void.
- Please retain proof of purchase and evidence of installation by a licensed electrician for any warranty enquiries.
- Warranty will be void if there is any damage due to improper usage or modification to the luminaire.
- Failure to comply with the instructions in this manual may increase the risk of damage or injury and will void the warranty.

Installation Requirements

- This luminaire must be assembled and installed by a licensed electrician.
- All wiring and installation of the luminaire must adhere to the latest local and national wiring rules.
e.g. AS/NZS 3000 Electrical installations.
- This luminaire is a Class II product and must be maintained during wiring and installation.
- Do not exceed the maximum wattage rating.
- This luminaire is rated IP65. This must be maintained during wiring and installation.
- Replace any cracked protective lamp shade to maintain IP rating when using this luminaire.
- Select a suitable location for installation:
 - This luminaire is rated against water penetration to IP65 standards, which is against low pressure jets of water from all directions. This must be maintained during installation.
 - The mounting point must support 2 times the weight of the luminaire.
- Take care not to pull any electrical wires during unpacking as this may damage the connection.
- Lay out all the components on a smooth surface and make sure there are no components missing before assembling. If parts are missing, return the complete product to the place of purchase for inspection or replacement.
- Check whether the luminaire has been damaged during transport. Do not operate/install any product which appears damaged in any way. Return the complete product to the place of purchase for inspection, repair or replacement.

Installation Directions

WARNING: Ensure power to the circuit you are working on has been switched OFF before commencing any electrical work.

1. Remove all packaging material from the product and be careful not to throw away accessories that may be hidden within the packaging material. If assembly is required, place the luminaire on a smooth non-scratch surface.
2. Remove the mounting bracket from the luminaire by loosening the screws on the side. (Fig. 1 & 2)
3. Remove the covers from the luminaire by loosening the screws with Allen key provided. (Fig. 3)
4. Install GU10 lamps (not included) in the lamp holders. (Fig. 4)

NOTE: Do not exceed the maximum wattage rating.

5. Install the covers back onto the luminaire and secure by tightening the screws with the provided Allen key. (Fig. 5)
6. Use the mounting bracket as a template to mark the screw positions on the wall. (Fig. 6)

7. Install the mounting bracket onto the wall by using appropriately sized mounting screws and anchors. Ensure the screws and anchors used are suitable for the mounting surface and the surrounding environment. (Fig. 6)

NOTE: A non-corrosive bead of silicone MUST be applied before installation onto the wall ensuring that no water can run down into the cabling.

8. Connect the mains supply wire to the terminal block. Ensure the wires are secure and no bare wires are exposed. (Fig 7)

Mains Supply Wire

Neutral – Black

Live – Red

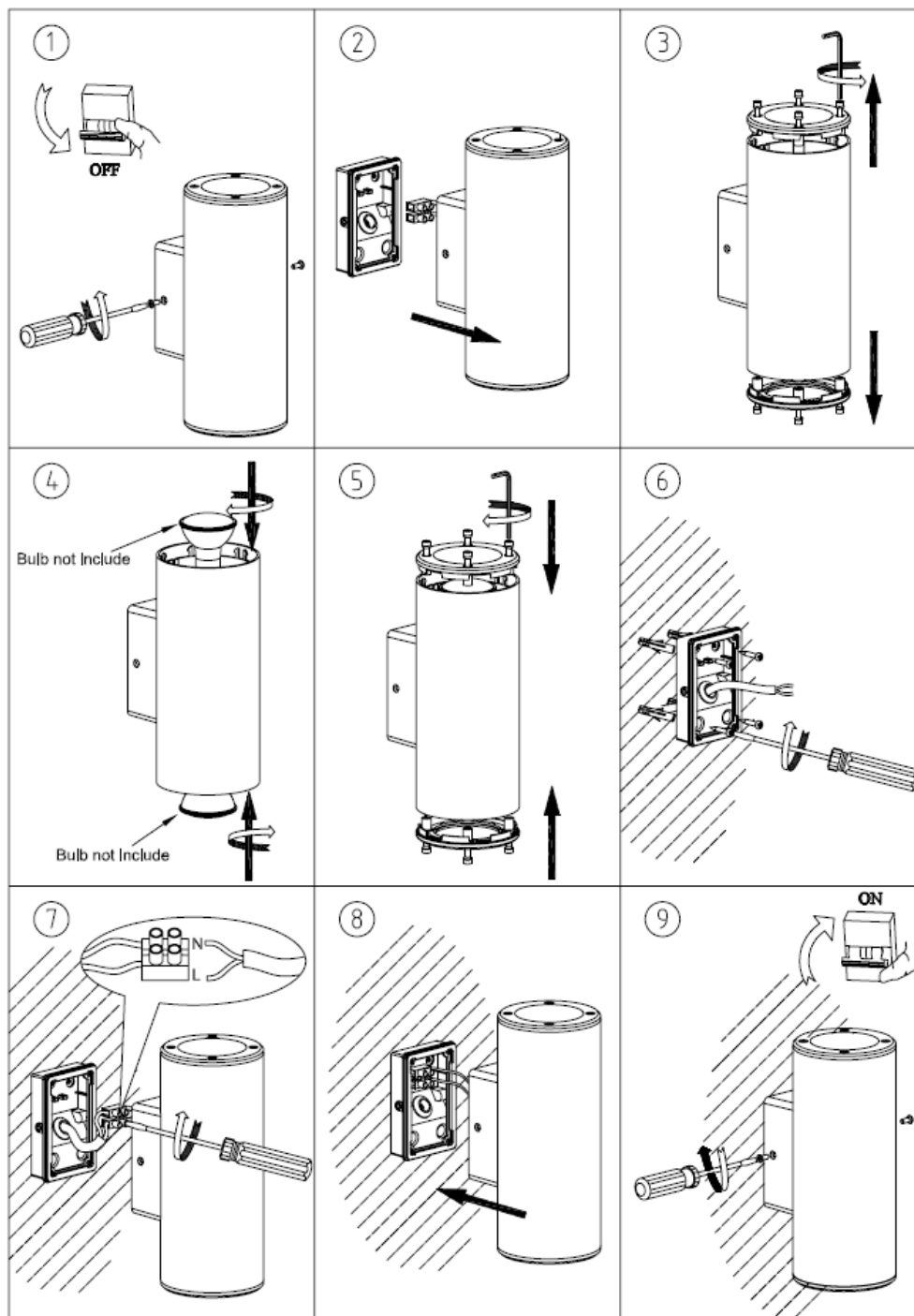
Luminaire Wire / Terminal Block

Blue or N (Neutral)

Brown or L (Live)

NOTE: This luminaire is a Class II product and must be maintained during wiring and installation.

9. Install the luminaire back onto the mounting bracket and secure by tightening the screws on the side. (Fig. 8 & 9)
10. After the installation, switch on the luminaire to test and enjoy your new lighting product.



Safety Tips

- Always ensure the power is OFF and the luminaire has cooled down before performing any maintenance, cleaning, changing the globe or making any adjustment to the luminaire.
- To avoid injury or damage to the luminaire, ensure that power leads and screws are secure before connecting the power.
- The luminaire must not be used if the protective shield has been cracked. Replace any cracked protective shield before using the luminaire.
- To clean, wipe with a damp clean cloth. Do NOT soak or immerse the luminaire in water or other liquids.
- Ensure that the luminaire does not come in contact with corrosive chemicals/solvents or abrasive cleaners etc.

Specifications		
SKU #	231412	231413
Colour	White	Black
Insulation Class	Class II	
Rated Voltage	220-240V~ 50Hz	
Rated Wattage	Max. 16W (2 x Max 8W)	
Lamp Holder	GU10	
Weight	0.5kg	
IP Rating	IP65	
Dimensions	H:215mm W:90mm E:113mm	