

ACE 1 LIGHT WALL BRACKET

SKU# 197085,197086,197087

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 12-month warranty. The warranty is from the 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 the 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 I product and must be earthed during wiring and installation.
- Do not exceed the maximum wattage rating. **NOTE: This luminaire must be used with TYPE-A T8 LED lamp only or with the recommended globe in the specification table. Ensure LED T8 Lamp Tube is installed in the correct orientation, as outlined in the Installation Directions on Page 2.**
- The IP44 rating must be maintained during wiring and installation of the luminaire.
- The luminaire must not be used if the protective shield or shade has been cracked or damaged. Replace the protective shield or shade before using the luminaire.
- Select a suitable location for installation:
 - This luminaire is suitable for use in indoor environments only.
 - The mounting point must support 2 times the weight of the luminaire.
 - This luminaire is rated against water penetration to IP44 standards, which is water splashing from any direction.
 - If installing a luminaire in an area prone to prolonged moisture, ensure that the area is well ventilated, and an appropriately rated exhaust fan is used if required. Damage or corrosion caused by environmental exposure (including salt air, high humidity, moisture or condensation) is not a product fault, and as such is not covered under warranty.
- 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 no components are 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.
- Ensure power to the circuit you are working on has been switched OFF before commencing any electrical work.

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 luminaire and be careful not to throw away accessories that may be hidden within the packaging material. If assembly is required, place the fitting on a smooth non-scratch surface.
- 2. Remove the mounting bracket (B) from the luminaire (D) by loosening the screws (E) on the side.
- 3. Use the mounting bracket (B) as a template to mark the screw hole positions onto the wall.
- 4. Install the mounting bracket (B) onto the wall by using appropriately sized mounting screws (C) and anchors (A). Ensure the mounting screws (C) and anchors (A) used are suitable for the mounting surface and the surrounding environment.
- 5. Remove the glass tube shade (J) from the luminaire by turning the shade brackets (I) counterclockwise on both sides of the luminaire.
- 6. Insert a T8 LED Lamp Tube (G, not included) into the glass tube shade (J). Do not exceed the maximum wattage rating.
- 7. Install the T8 LED Lamp Tube (G, not included) into the lamp holders (F & H), ensuring that the live end of the T8 LED Lamp Tube is installed into the lamp holder labelled LIVE END (F) and secure the glass tube shade (J) on the luminaire by turning the shade brackets (I) clockwise.

NOTE: Ensure the Live end of the T8 LED Lamp Tube (G, not included) and the Lamp Holder labelled LIVE END (F) are positioned together. Installing the T8 LED Lamp Tube in the opposite orientation with the Live End in the other Lamp Holder (H) may result in the failure of the T8 LED Lamp Tube.

- 8. Loose the waterproof terminal block (K) and connect the mains supply wire to the waterproof terminal block (K). Ensure that the wires are secure, and no bare wires are exposed.

Mains Supply Wire	Luminaire Wire / Terminal block
Earth – Yellow/Green	Yellow/Green or 
Neutral – Blue or Black	Blue or N
Live – Brown or Red	Brown or L

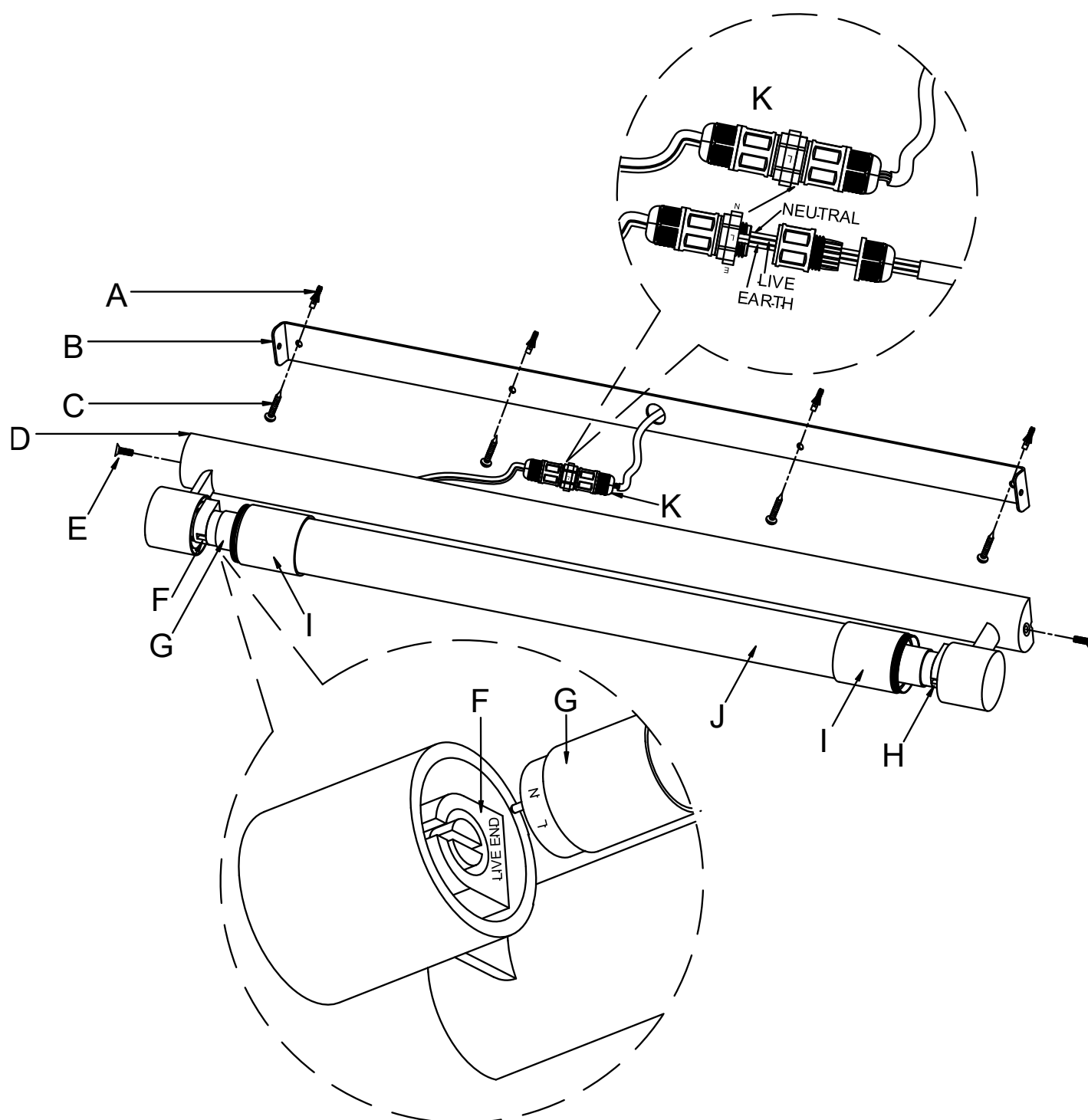
NOTE: This luminaire is a Class I product and must be earthed during wiring and installation.

NOTE: After the wiring is completed, the waterproof terminal block (K) must be tightened to ensure the IP44 rating level is maintained.

- 9. Install the luminaire (D) back onto the mounting bracket (B) and secure by tightening the screws (E) on the side.
- 10. After the installation, switch on the luminaire to test all the lighting functions and enjoy your new luminaire.

RELAMPING – TO RELAMP FOLLOW the instructions below.

- 1. Release the shade brackets (I) (as in step 5), to unfix the glass tube shade (J) from the luminaire by turning the shade brackets (I) counterclockwise on both sides of the luminaire.
- 2. Remove the existing Lamp (G), from lampholder (F), then remove and replace the existing lamp from within the glass tube shade (J) with a new T8 LED Lamp Tube.
- 3. Install the new T8 LED Lamp Tube (G, not included) into the lamp holders (F & H), ensuring that the live end of the T8 Lamp Tube is installed into the lamp holder labelled LIVE END (F) and secure the glass tube shade (J) on the luminaire by turning the shade brackets (I) clockwise.



Safety Tips

- Always ensure the power is OFF and the luminaire has cooled down before performing any maintenance, cleaning 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 power.
- Select a suitable location away from liquids and hazards.
- Ensure that the luminaire does not come in contact with corrosive chemicals/solvents or abrasive cleaners etc.
- To clean, wipe with a soft damp cloth. Do NOT soak or immerse the luminaire in water or other liquids.

Specifications			
SKU #	197085	197086	197087
Colour	Textured Black	Textured White	Polished Chrome
Rated Voltage	220-240V~ 50Hz		
Rated Wattage	8W MAX (LED lamp only, not included)		
Lamp Holder	T8		
Recommended Globe	SKU# 121958 – GE LED T8 TUBE 8W 600MM CCT		
IP Rating	IP44		
Weight	1.2kg		
Back Plate Dimensions	L:668mm H:43mm		
Overall Luminaire Dimensions	L:668mm E:102mm H:46mm		