

## BRONX 300MM GX53 IP44 FLUSH MOUNT

SKU# 089134, 089135, 089136

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 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 warranty.

### Installation Requirements

- 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. eg. 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.
- Compatible with GX53 lamps of 220mm or smaller.
  - SKU# 121365 or 121366 GX53 lamps are recommended.
- Select a suitable location for installation:
  - This luminaire is suitable for indoor use or outdoor use, provided if it is installed with glass shade.
  - The mounting point must support 2 times the weight of the luminaire.
  - This luminaire is protected against water penetration to IP44 standards, which is against low-pressure jets of water from all practicable directions. This must be maintained during wiring and installation.
- The luminaire must not be used if the protective shield has cracked. Replace the protective shield before using 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.
- Ensure power to the circuit you are working on has been switched OFF before commencing any electrical work.

### Installation Directions

1. Ensure power to the circuit you are working on has been switched OFF before commencing any electrical work.
2. Remove all packaging material from the product and be careful not to throw away accessories that may be hidden within the packaging material. To help with assembly, lay the fitting on its side on a smooth non scratch surface.
3. Use the lamp body (B) as a template to mark the screw positions on the ceiling.
4. Install the lamp body (B) onto the ceiling by using appropriately sized mounting screws (G)& rubber washer (F) and anchors (A). Ensure mounting screws (G) and anchors (A) used are suitable for the mounting surface and the surrounding environment.

5. Remove the cover (D) from the terminal block (C) by loosening the screw nut (E).

**NOTE: Keep the cover (D) and screw nut (E) in a safe place, they are required later for re-installation.**

6. Connect the mains supply wire to the terminal block (C).

**Mains Supply Wire**

- Earth – Yellow/Green
- Neutral – Blue or Black
- Live – Brown or Red

**Luminaire Wire / Terminal block**

- Yellow/Green or
- Blue or N
- Brown or L

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

Ensure that the wires are secure and no bare wires are exposed.

**NOTE: Must install the cover (D) back onto the terminal block (C) and secure using the screw nut (E).**

**NOTE: A loop terminal is provided on the terminal block. Please see the LOOP TERMINAL section for assistance with the wiring connection and wiring diagram.**

**NOTE: If you are using the LOOP TERMINAL, please ensure the loop terminal is covered.**

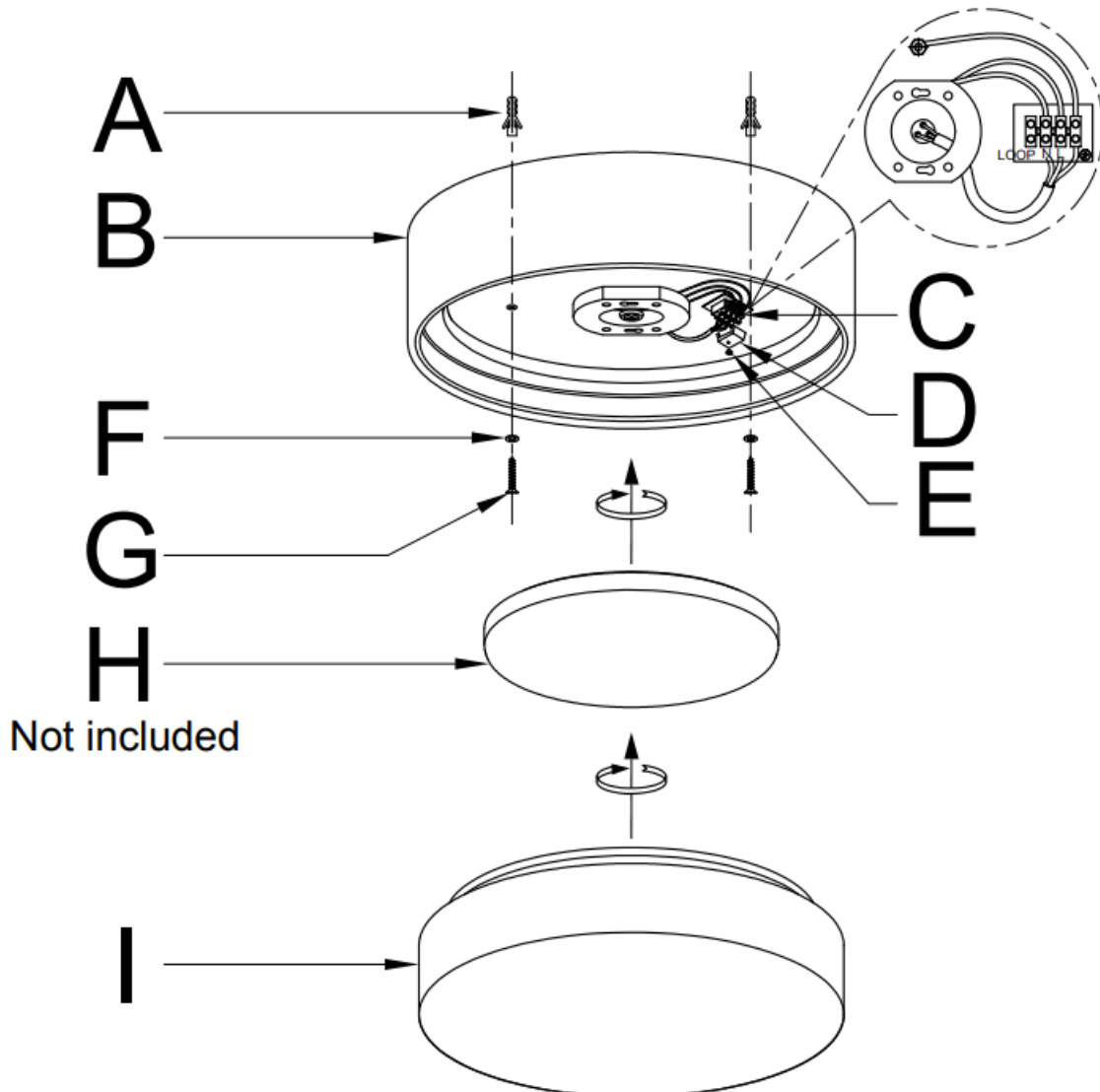
7. Install a globe (H- not included) into the lamp holder of lamp body (B). Do not exceed the maximum wattage rating.

**NOTE:** Compatible with GX53 lamps of 220mm or smaller.

SKU# 121365 or 121366 GX53 lamps are recommended.

8. Install the glass shade (I) on the luminaire body (B) then secure it by turning clockwise.

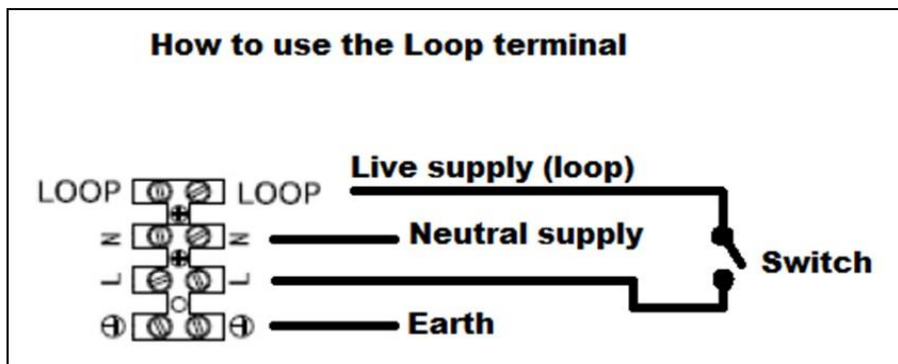
9. After the installation, switch on the luminaire to test and enjoy your new lighting product.



## Loop Terminal

The loop terminal is provided as a second live supply terminal. It is useful when a switch is included into the wiring as shown in the diagram below.

**WARNING:** ALL WIRING CONNECTION & DISCONNECTION MUST BE PERFORMED BY A LICENSED ELECTRICIAN



## 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.
- Select a suitable location away from liquids and hazards.
- The luminaire must not be used if the protective shield has cracked or damaged.
- 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 #	089134	089135	089136
Colour	Aged Brass	Nickel	Bronze
Rated Voltage	220-240V~ 50Hz		
Rated Wattage	21W Max		
Lamp Holder	GX53*		
IP Rating	IP44		
Weight	2.0kg		
Dimensions	H:105mm Dia:300mm		

\* **NOTE:** Compatible with GX53 lamps of 220mm or smaller.  
SKU# 121365, 121366 GX53 lamps are recommended.