

THORN

LIGHTING

LUNA 2 LED BULKHEAD INSTRUCTIONS



LUNA 2 LED BULKHEAD

Safety Instructions

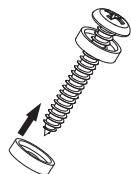
To ensure correct function and safety, please read and follow all instructions carefully before using the product:

1. Turn off power supply before installation or before doing any maintenance work.
2. Do not install any luminaire near the heat source.
3. Do not exceed the nominal supply voltage or amperage ratings.
4. All wiring and installation of the light fitting must adhere to local and national wiring rules.
5. Take care not to pull any electrical wires during unpacking as this may damage the connection.
6. Lay out all the components on a smooth surface and make sure there are no components missing before assembling.
7. To avoid injury or damage to the fitting, please ensure that power leads and screws are secure before connecting the power.
8. Please keep instructions for future reference.
9. Please refer to IP (Ingress Protection) rating of this luminaire when deciding the location of installation.
10. If luminaire is exposed to high corrosive environment (coastal region), it will require a higher durability of powder coating, consult manufacturer before installation.
11. The light source of this luminaire is not replaceable; when the light source reaches its end of life the whole luminaire shall be replaced.



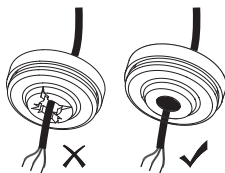
Waterproof Installation Tips (If applicable)

Waterproof gasket for screwing



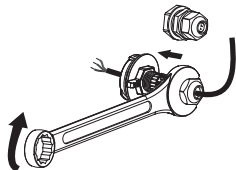
Fasten the waterproof gasket into the mounting screws to prevent water from leaking inside.

Waterproof grommet for cable entry



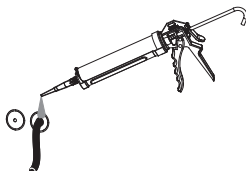
If there is gap between cable and waterproof grommet, please fill it with water-resistant silicone caulk to prevent water from leaking inside.

Waterproof cable Gland for mains entry



Ensure that the waterproof cable gland is tightened to prevent water from leaking inside.

Water-resistant silicone caulk in knock out hole



Caulks in knock out holes are tight enough to avoid dust, insects, and especially water from leaking inside.

Installation Steps

WARNING

1. Switch off before installation.
2. Switch on only after complete installation and examination of the circuit.
3. Professional electrician for installation and maintenance only.



Turn Off
Power Supply

Surface mount Installation

