

## FIXTURE SPECIFICATIONS





# WARNING

## RISK OF FIRE, EXPLOSION AND ELECTRIC SHOCK

- This product should be installed, inspected, and maintained by a qualified electrician only, in accordance with the NEC (National Electric Code) and all local codes.
- Turn off electrical power before inspection, installation or removal.
- Use only UL (or other NTRL) approved wire for input/output connections.
- Make sure LEDs and drivers are cool to touch when performing maintenance.

Make sure the supply voltage is the same as the rated voltage of the luminaire.

- Do not install in a hazardous atmosphere, except where the ambient temperature does not exceed the rated operating temperature of the fixture.
- Keep tightly closed when in operation







#### Prepare Electrical Wiring



# **Electrical Requirements**

Must check if the local voltage range is correspond with the working voltage of the fixture. Use min. 75°C supply.



#### Grounding Instructions

The grounding and bonding of the overall system shall be done in accordance with NEC Article 600 and local codes.



Follow all applicable safety procedures and use Personal Protective Equipment such as hardhats, safety glasses, reflective vest, electrical safety gloves, fall protection equipment and safety toe boots during the installation, operation, and maintenance of the luminare.

\* Any damage caused from improper installation will void warranty and not be accepted for RGA (Return Goods Authorization). Improper installation includes but not limited to field-drilled hole(s), improper gasket/silicone used and any damage caused during installation.

Contractor is responsible for adequately reinforcing ceilings to support luminaire weight. Alcon Lighting accepts no responsibility for inadequately reinforced ceilings. The information contained in this drawing is the sole property of Alcon Lighting.

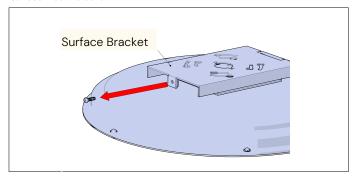
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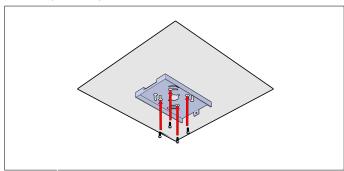
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## 1. Surface Mount

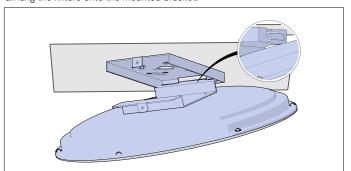
1. Loosen and remove the screws to separate the top half of the surface mount bracket.



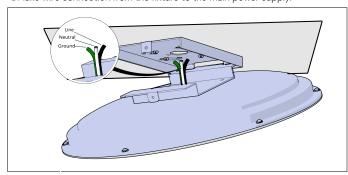
 $2. \, \mbox{Mount the bracket to the desired surface using the appropriate hardware (provided by others).}$ 



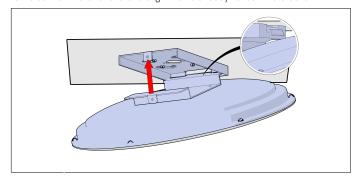
3. Hang the fixture onto the mounted bracket.



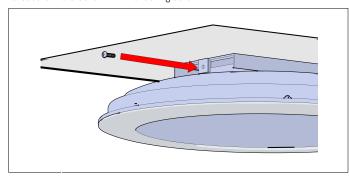
4. Make wire connection from the fixture to the main power supply.



5. Raise the fixture to level and align the hole ready to lock the bracket.



6. Secure the bracket with the locking screw.



WIRING DIAGRAM

