

Drum

Installation Guide

IND729





BEFORE YOU BEGIN

Read these instructions completely and carefully.

WARNING/AVERTISSEMENT

RISK OF ELECTRIC SHOCK

• Turn power off before inspection, installation or removal. • Properly ground electrical enclosure.

RISK OF ELECTRIC SHOCK

- · Follow all NEC and local codes.
- Use only UL approved wire for input/output connections. Minimum size 18 AWG (0.75mm²).

RISQUES DE DÉCHARGES ÉLECTRIQUES

- Coupez l'alimentation avant d'inspecter, installer ou déplacer le luminaire.
- Assurez-vous de correctement mettre á la terre le boítier d'alimentation électrique.

RISQUES D' INCENDIE

- Respectez tous les codes NEC et codes locaux.
- N'utilisez que des fils approuvés par UL pour les entrées/sorties de connexion. Taille minimum 18 AWG (0.75mm²).

Save These Instructions

These instructions do not purport to cover all details or variations in components nor to provide for every possible contingency to be met in connection with installation, operation or maintenance. Should further information be desired or should particular problem arise which are not covered sufficiently for the purchaser's purpose, the matter should be referred to GE Current, a Daintree company.

Current does not claim liability for any installation not performed according to this guide or not by a qualified electrician.

Prepare Electrical Wiring



Electrical Requirements

The LED luminaire must be connected to the mains supply according to its ratings on the product label.



Grounding Instructions

The grounding and bonding of the overall system shall be done in accordance to local electric code of the country where the luminaire is installed.

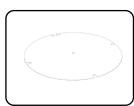
For Your Safety

- Installation to be performed by factory trained or qualified personnel. Ensure this manual is provided to the installers and users.
- Use this product only in the manner intended by the manufacturer. • If there are any questions or concerns, contact the manufacturer.

Included Parts & Hardware



Housing(s) -Suspended, Surface, Stem



Lens -

Suspended, Surface, Stem



Stem



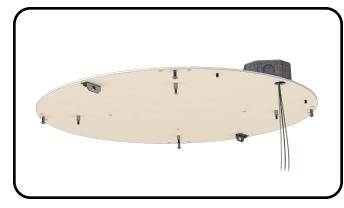
Mounting Plate -Surface



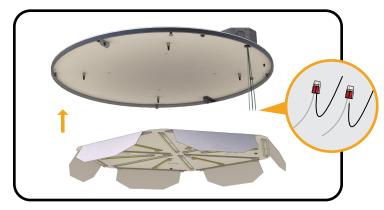
Cable Assembly -Suspended



Installation



Align surface mount plate flush to ceiling or wall depending what has been specified and secure through factory-drilled holes using screws (not provided) appropriate for surface type. Feed power feed wires through mounting plate.

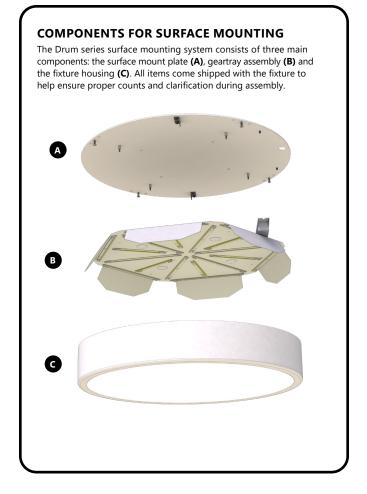


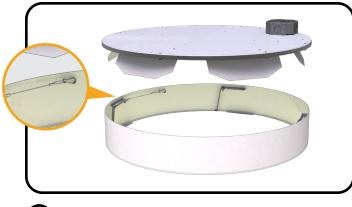
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Lift geartray up to surface mount plate and secure to mounting standoffs. Connect geartray to building power.





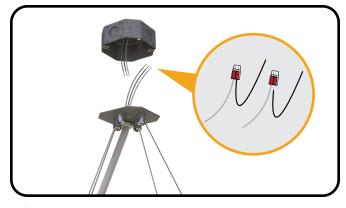
Lift fixture housing and lens up to mounting plate and attach tethers from housing to mounting plate.





Lift housing and lens onto mounting studs and rotate fixture to lock housing into place.

Installation

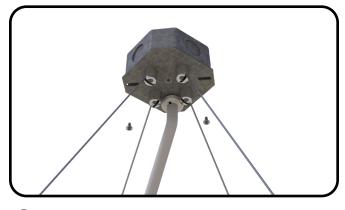




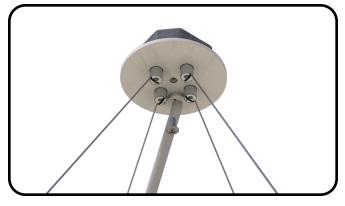
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Turn off the power to the fixture's circuit. Support the fixture at the junction box and connect the wires from the fixture to the junction box.

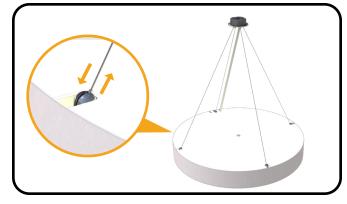


Mount the canopy cross bar to the j-box using. (hardware by installing contractor) $% \left({{{\left({{{{\bf{n}}_{{\rm{c}}}}} \right)}_{{\rm{c}}}}} \right)$



Mount the canopy plate to the cross bar using provided 1/4-20 philips head screw.

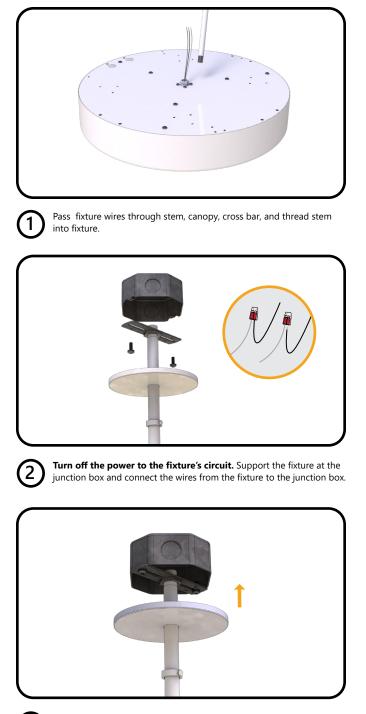




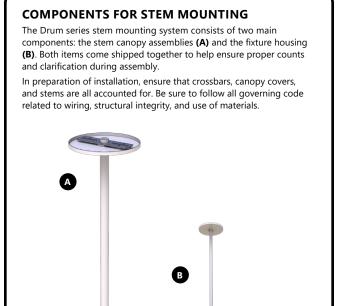


With fixture now mounted, you can slowly lower it into place. Fine adjustments to height and leveling can be made at the gripper assemblies located on the upper surface of the fixture.

Installation



Mount cross bar to junction box and lift canopy and lock nut into place.



This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. CAN ICES-005 (A) / NMB-005 (A)

Note: This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at their own expense.



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