CENTER BASKET LED TROFFER
INSTALLATION GUIDE

INSTRUCTIONS FOR THE FOLLOWING FIXTURES :

ORDER#	MODEL#
R37016	RENO-14CTF-DV-MW-MCCT-G2
R37017	RENO-22CTF-DV-MW-MCCT-G2
R37018	RENO-24CTF-DV-MW-MCCT-G2

IMPORTANT

READ INSTRUCTIONS CAREFULLY BEFORE INSTALLING. KEEP THESE INSTRUCTIONS FOR FUTURE REFERENCE.
This Luminaires must be wired in accordance with the National Electrical Code and all applicable local codes. Proper grounding is required for safety
THIS PRODUCT MUST BE INSTALLED IN ACCORDANCE WITH THE APPLICABLE INSTALLATION CODE BY A QUALIFIED ELECTRICIAN WHO IS FAMILIAR WITH THE CONSTRUCTION AND OPERATION OF THE PRODUCT AND THE HAZARDS INVOLVED.

CAUTION: Do not use this product for other than intended use. To prevent early product failure, luminaire should only be used in operating environments ranging from -20˚C (-4 ˚F) to 40 ˚C (104 ˚F).

WARNING - Risk of fire or electric shock

- Turn off electrical power at fuse or circuit breaker box before wiring Luminaire to the power supply.
- Turn off the power when you perform any maintenance.
- Verify that supply voltage is correct by comparing it with the luminaire label information.
- Make all electrical and grounded connections in accordance with the National Electrical Code and any applicable local code requirements.
- All wiring connections are recommended be capped with UL approved wire connectors.
- Keep combustible and other materials that can burn away from luminaire.
- MINIMUM 90℃ SUPPLY CONDUCTORS .

CAUTION: Risk of injury

- Wear gloves and safety glasses at all times when removing luminaire from carton, installing, servicing or performing maintenance .
- Avoid direct eye exposure to the light source while it is on.
- Account for small parts and dispose packing material, as these may be hazardous to children.

Cleaning and Maintenance:

CAUTION : Do not clean or maintain while the luminaire is energized. Check that the luminaire temperature is cool enough to touch. Periodically check and remove any accumulated dirt or debris from the lens and around luminaire.

1) Clean lens with non-abrasive glass cleaning solution.
2) Do not open the luminaire to clean the LED chips. Do not touch the LED chips.

General Wiring Diagram

WARNING: All units must be individually connected to the AC supply:

Select an appropriate access point for the installation and remove the required knockout.
Route the power supply wires through the opening.
Connect the supply wires to the luminaire driver according to the wiring diagram in Figure 1.
Protect all wiring from contact with sheet-metal edges and other sharp objects to prevent damage or abrasion.

Standard wiring connections:
Black – Line (Live)
White – Neutral
Green – Ground
0–10V dimming connections:
Refer to Figure 1 for the dimming wire connections.

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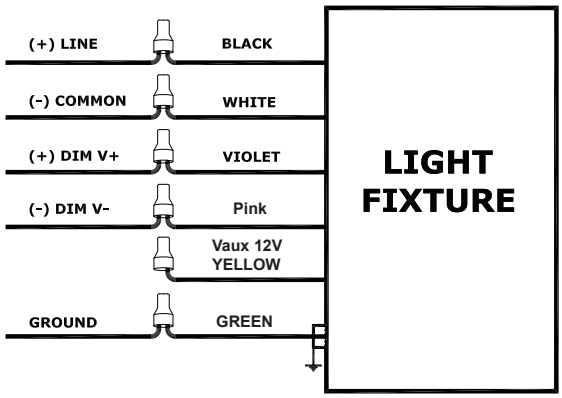
INSTALLATION PROCEDURE

1.Turn OFF the power supply at the circuit breaker and ensure that all required tools and equipment are available.
2.Install the luminaire and complete the electrical wiring according to the applicable wiring diagram.
3.Verify that all electrical connections are secure and that the luminaire is properly grounded.
4.Ensure that the wiring is protected from sharp edges and potential abrasion.
5.Restore power only after the installation and wiring have been completed and checked.

OPERATING SPECIFICATIONS

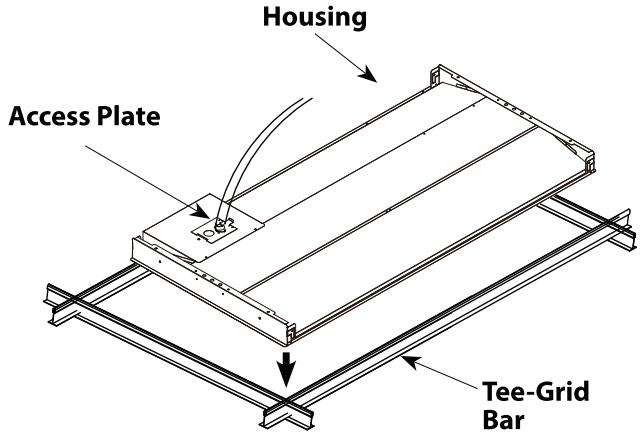
Voltage input : 120-347V 50/60 hz
Operating temp: 20°c (-4 °F) to 40° c (104 °F)
** Consult with dimmer control manufacturer's wiring instructions

FIG.1



MOUNTING INSTRUCTIONS
RECESSED CEILING MOUNTING

THE FIXTURE IS SUITABLE ONLY FOR INDOOR RECESSED CEILING APPLICATION.



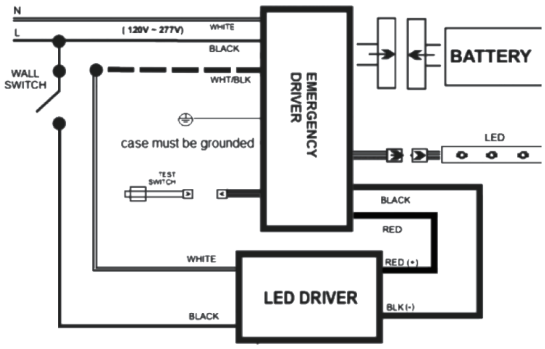


FIG. 2 Optional Wiring Diagram

Position the luminance within the ceiling grid as illustrated.
Ensure that the housing is properly supported and securely positioned before completing the installation.Refer to the mounting illustration for component identification and placement.

Warranty Information:

This product is warranted for 10 years from the date of purchase.
If this product does not perform to the specifications supplied on this package, contact your sales representative for product return and replacement. This replacement is the sole remedy available.
Liability for incidental or consequential damage is expressly excluded.
Contact for full warranty details and compatibility information.