

User Manual

RLFxD Series

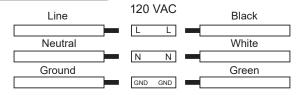
Important: Read all instructions prior to installation.

LED Downlight with Built-In Junction Box



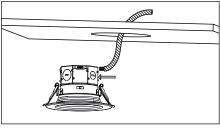
RLF4D-SW5A10-JB

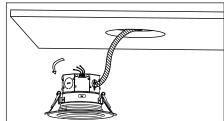
Wiring Diagram

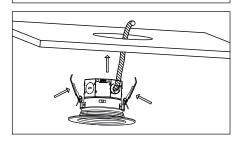


Installation

- 1. With supply power turned off, make an appropriate cutout [4.3 in. (110 mm) for RLF4D and 6.3 in. (160 mm) for RLF6D].
- 2. Select desired CCT on light.
- 3. Remove knockout from junction box and connect wiring.
- 4. Fold spring clamps up and insert light into ceiling.







Specifications

Model	RLF4D-SW5A10-JB	RLF6D-SW5A15-JB
Operating Temperature	14°-104° F (-10°-40° C)	
IP Rating	IP44	
Dimming	TRIAC	

Check product label for specific electrical specifications related to installation.

Improper installation will void warranty.

Safety and Notes

When working with electrical components, make sure you turn off the power at the main breaker and that your eyes are properly protected.

IMPORTANT: Please read carefully and save these instructions, as you may need them at a later date.

- Make all electrical and grounded connections in accordance with the National Electrical Code (NEC) and any other applicable state and local codes.
- Installation and service of luminaires should be performed by a qualified licensed electrician.
- Verify that supply voltage is correct by comparing it with luminaire label information.

READ AND FOLLOW BELOW SAFETY INSTRUCTIONS

- To prevent wiring damage or abrasion do not expose wiring to edges of sheet metal or other sharp objects.
- Supply conductors (power wires) connecting the fixture must be rated minimum 90° C. If uncertain, consult an electrician.
- · Type IC Rated for direct contact with insulation.
- Suitable for damp locations.
- · Avoid looking directly into lamp when illuminated.
- Ensure all mounts are securely attached and will support weight of the fixture. Failure to properly support the fixture may result in damage or injury, for which the manufacturer does not assume responsibility.

These instructions do not purport to cover all details or variations in equipment nor to provide every possible contingency to meet in connection with installation, operation, or maintenance. Should further information be desired or should particular problems arise which are not covered sufficiently for the purchaser's or owner's purposes, this matter should be referred to the seller.

Note: Before beginning the installation, make sure all power is off—shutting power off in breaker box to areas where down lights are to be installed is recommended.

CCT Selection



SWITCH

Selectable CCT 2700K,3000K,3500K,4000K,5000K







