4-Light Track Lighting Kit

User Manual

O1/WARNING

PLEASE READ CAREFULLY BEFORE INSTALLING THIS FIXTURE.

PLEASE keep this manual for future reference.

GENERAL: All electrical connections must be in accordance with local and National Electrical Code (NEC) standards. If you are unfamiliar with proper electrical wiring connections, contact and obtain the services of a qualified electrician. ONLY use UL or IEC approved wire for input/output connections.

- 1. Remove fixture and mounting components from the box. Referencing the PACKAGE CONTENT to make sure that no parts are missing.
- 2. DIMMING: This product is compatible with most common residential type dimmers. Dimming performance will depend upon the dimmer, dimmer settings (dimmers with adjustments to brightness range), wiring method, and number of LED modules. For best results, set dimmer position at maximum before adjusting to a lower light level.
- 3. TURN OFF THE POWER before installing, inspecting, or removing this fixture. Use all necessary precautions while performing this procedure.
- 4. Consult a qualified electrician to ensure correct branch circuit conductor. Min 90°C supply conductors.
- 5. Properly ground electrical enclosure. IT IS IMPERATIVE THAT THE OUTLET BOX BE PROPERLY GROUNDED.
- 6. DO NOT REVERSE THE HOT AND NEUTRAL CONNECTIONS, OTHERWISE SAFETY WILL BE COMPROMISED.
- 7. This Integrated LED fixture has NO LAMP/BULB to replace.

02 / PACKAGE CONTENT

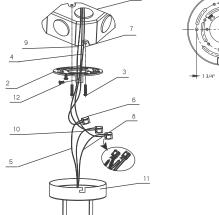
4-light track lighting kit × 1

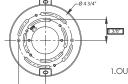
Mounting screws × 3

Quick connectors × 3

03 / INSTALLATION







1.OUTLET BOX (NOT INCLUDED)
2.MOUNTING BRACKET
3.MOUNTING SCREWS
4.SUPPLY GROUND WIRE
5.FIXTURE GROUND WIRE
6.QUICK CONNECTORS
7.BLACK SUPPLY WIRE
8.BLACK FIXTURE WIRE
9.WHITE SUPPLY WIRE
10.WHITE FIXTURE WIRE
11.CANOPY
12.SCREW

- 1. TURN OFF MAIN ELECTRICAL SUPPLY FROM THE MAIN FUSE BOX/CIRCUIT BREAKER!
- 2. Remove contents from box.
- 3. Unscrew the screw (12) on the side of the canopy (11). Then remove the mounting bracket (2) from the fixture.
- 4. Pull out the BLACK AND WHITE SUPPLY WIRES (7&9) and SUPPLY GROUND WIRE (4) from the OUTLET BOX (1).
- 5. Attach the mounting bracket (2) to the outlet box (1) using the mounting screws (3).
- 6. Connect the wires using the quick connectors (6):

WHITE (-) SUPPLY WIRE (9) TO WHITE FIXTURE WIRE (10);

BLACK (+) SUPPLY WIRE (7) TO BLACK FIXTURE WIRE (8);

SUPPLY GROUND WIRE (4) TO FIXTURE GROUND WIRE (5).

If necessary, wrap all wire connections in electrical tape (not included) to ensure a safe connection.

7. Lift the canopy. Now align Hole A in Fig. 2 with the hole on the mounting bracket's (2) side. (Fig. 2)

Fig. 2

- 8. TURN MAIN ELECTRICAL SUPPLY FROM THE MAIN FUSE BOX/CIRCUIT BREAKER BACK ON.
- 9. Check if the fixture works correctly. The installation is now complete.

04 / SPECIFICATIONS

4–Light Track Lighting Kit	
Power	36W
Voltage	120V
Working temperature	-4°F-104°F
Luminous flux	2800lm
CRI	>90
Color temperature	3000K Warm White
Beam angle	34°

05 / TROUBLESHOOTING

If fixture does not work:

- 1. Check that line voltage at fixture is correct.
- 2. Ensure that there is a voltage at lamp fixture wires. If there is no voltage, then check all connections.
- 3. Check that fixture is grounded properly.
- 4. Check switch to ensure that there are no defects.
- 5. Check fuse/circuit breaker for trips, then check wiring connections.

06/WARRANTY

LEONLITE warrants that this product is free from defects in materials and workmanship for a period of 5 years from the day of purchase. If the product has been misused, damaged by accident or in any other way of improper use, this warranty becomes void