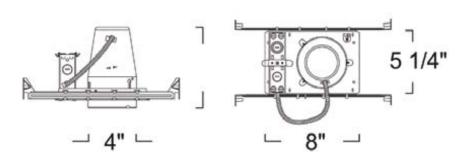
PROJECT

LH99ICA-QC: 4" NEW CONSTRUCTION (2-PIN ORANGE CONNECTOR) (18W)



- For use with LITON LRELD4 Series Retrofit-able quick connect Trims
- 2 Pin Orange Push-In Quick Connector
- CA's Title 24 compliant
- 120V Input

















ORDERING – Example: LH99ICA-QC-EMAC

LH99ICA-QC

Fixture Input Options Voltage

Input Voltage

120V Blank 277V -27

Options

None **Blank** 15W Battery -B20 Back-up

COMPATIBLE ITEMS

LRLD4W-QC 4" Economy Led Baffle (650Lm)







LH99ICA-QC: 4" NEW CONSTRUCTION (2-PIN ORANGE CONNECTOR) (18W)

SPECIFICATION

Application

General purpose shallow housing specially designed for use with Liton's LRELD4 series Retrofit-able quick connect Trims.

Housing

Pre-wired housing adjusts up to a 1-1/2"ceiling thickness. Integral thermal protector to guard against improper lamping and installation. Trim is secured with torsion wing springs/standard coil springs or serrated clips.

Mounting

Housing suitable for new construction installations only, supplied with (2) 24" adjustable hanger bars with 90 degrees repositioning ability. Hanger bars equipped with nail-less install 3/4" serrated barbed studs and with captive nails, for faster and easier secure mounting in wood joists. Set-screws lock into position and prevent shifting after installation. Earthquake structural cable compatible for drop panel ceiling or any other mounting that requires direct support from structural ceilings.

Connector

Specialty Energy Efficient 2-Pin Orange Push-In Quick Connector with high temperature leads.

Junction Box

16 gauge pre-wired galvanized steel Junction Box, 32 cubic-inch for a maximum of (8) #12 AWG wires. Furnished with (7) 3/4" and (4) Romex knock-outs. Strain clamps to install or remove covers for easy access and ground wire. Equipped with safety standard fitting for flex-conduit.

Airflow

Airtight option is designed to restrict air flow from room into plenums in compliance to the WSEC - Washington State Energy Code, (Less than 2.0 CFM -Cubic Feet per Minute). Complies to Title24 air flow requirements (Air-tight).

Safety Labels

UL/CUL listed for through-branch wiring (8) No.12 AWG 90°C. UL/CUL listed for damp locations and wet locations when used with designated trims. NYC approved: Calendar #41937.

Insulation Contact

Energy Efficient LED housing comes standard with IC rating for direct contact with loosefill blown and rolled insulation.

Caution

Use of any 3rd party lamp source in this unit is subject to the lamp/module manufacturer's own limitations. In no way does LITON make any claims to compatibility in regards to form, fit, usage and case temperature conditions with other manufacturer's products. Users are responsible for confirming compatibility under all aforementioned conditions before using this product.