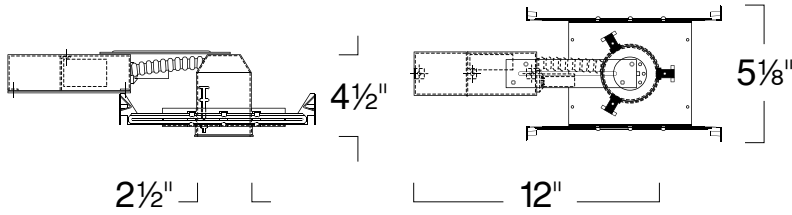


## LH2-QC - 2" STANDARD QUICK CONNECT LED HOUSING 2" LED QUICK CONNECT



### SPECIFICATION

9W Max LED

**Application:** This miniature LED housing is perfect for low to medium height ceilings in residential and light commercial applications. Its small aperture makes it ideal for strategic placement where space is limited and energy savings is important. A variety of trim styles and finishes are available to achieve a desired look.

**Housing:** Pre-wired .05" baked enamel 1-piece drawn steel Plaster frame adjusts up to 3/4" ceiling thickness. Integral thermal protector to guard against improper lamping and installation. Trim is secured with internal ClickLok™ locking mechanism. Housing is easily removed from plaster frame for remodel applications.

**Mounting:** Housing suitable for new construction and remodel installations, 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.

**Power Connection:** LED heat sinked lamp module is replaceable via proprietary 2-pin Quick Connect. No tools required. Meets CA Title 24 Requirements and other standards restricting the use of Medium Base or Bi-Pin Sockets.

**Junction Box:** 16 gauge pre-wired aluminum Junction Box, suitable for through branch wiring for a maximum of (4) #12 AWG wires. Furnished with (2) 3/4" knock-outs. Screw-in or out covers for easy access and ground wire. Equipped with safety standard fitting for flex-conduit.

**Safety Labels:** ETL/CETL listed for through-branch wiring (8) No.12 AWG 90°C and suitable for damp locations. NYC approved: Calendar #41937.

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

**Warranty:** Covered by a 3 Year Warranty to be free of defects in materials and craftsmanship. Recommended for applications where ambient temperatures do not exceed 35°C, installations exceeding this temperature will result in reduced LED lamp life and a voided warranty.

**Caution:** LITON recommends use of surge protectors on the power entering LED Housings. Surge damage is not covered by warranty.

Assembled in USA

### COMPATIBILITY



[LRELD221](#)

2" LED REFLECTOR



[LRELD293](#)

2" LED BAFFLE

Note: Wattage limitations on compatible items must be met.

#### Benefit:

- Features proprietary Quick Connect for easy installation and conformance to energy codes restricting medium base or 2-Pin lamps.
- Accepts standard 120V input, no driver, transformer or ballast required.
- IC Rating Standard
- Cost effective miniature solution

2016.8.12

ID#: 2671