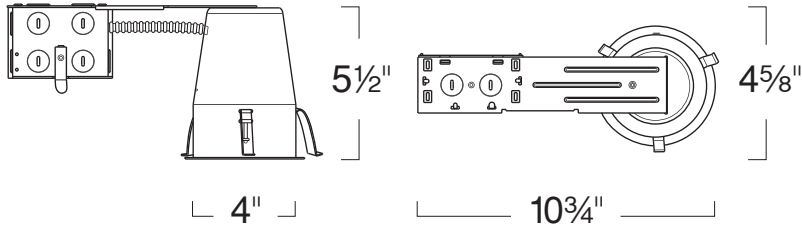


## LH99RICA-LLF-GU24 - REMODEL HOUSING

4" LED GU24



### SPECIFICATION

**Application:** General purpose housing specially designed for use with Liton's LRELD4 Series Retrofit-able GU24 LED Trims. LED  
Ceiling Cut Out: 4 1/2"

**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 existing or new construction installations, supplied with high tension remodeling clips, designed to secure the housing to an existing sheetrock ceiling for fast and easy installation.

**Socket:** Specialty Energy Efficient GU24 socket with high temperature leads. Socket mounts directly on trim, then trim is installed into housing.

**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.

**Insulation Contact:** IC rated housing rated for direct contact with loosefill blown and rolled insulation.

**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 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.

**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.

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

### COMPATIBILITY

 <b>LREQLD402</b> SQUARE/SQUARE (DIMMABLE)	 <b>LREBLD402</b> REFLECTOR FLAT LENS (DIMMABLE)	 <b>LRELD400</b> 4" ECONOMY LED LENSED (DIMMABLE)
 <b>LRELD467</b> ADJUSTABLE PULL DOWN (DIMMABLE)	 <b>LRELD403</b> BAFFLE FLAT LENS (DIMMABLE)	 <b>LRELD402</b> REFLECTOR FLAT LENS (DIMMABLE)
 <b>LRESQLD402</b> SQUARE REFLECTOR (DIMMABLE)	 <b>LRELD442</b> REFLECTOR DOME LENS (DIMMABLE)	 <b>LRELD443</b> BAFFLE DOME LENS (DIMMABLE)

Note: Wattage limitations on compatible items must be met.

#### Benefit:

- For use with LITON LRELD4 Series GU24 LED Trims
- GU24 'Twist & Lock Socket'
- CA's Title 24 compliant
- 120V input