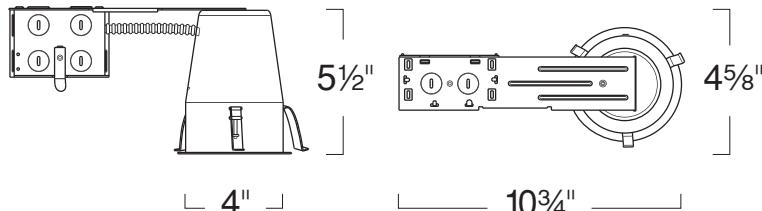


Remodel Housing w/ Square Reflector (Dimmable)

4"



SPECIFICATION

Ceiling cut-out: 4 1/2"

Application: General purpose housing specially designed for use with Liton's LRELD4 Series Retrofit-able GU24 LED 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 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.

FEATURE:



Application: 4" General Purpose Square LED Trim with GU24 Base is perfect for Retrofit, New Construction and Remodel Applications in low to medium height ceilings.

Mounting: Mounts into standard 4" General Purpose Recessed housing cans with steel pressure springs mounted on trim to ensure positive retention inside housing. Alternate mounting methods available, consult factory.

Power Connection: Comes standard with GU24 socket mounted to top of fixture. Meets CA Title 24 Requirements and other standards restricting the use of Medium base or Bi-Pin Sockets.

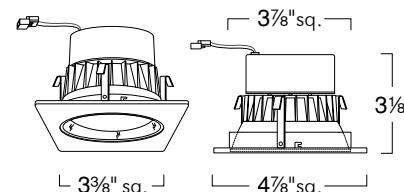
Lumen Maintenance: Minimum 50,000 hours L70 life based on ANSI TM-21 calculations from LM80 standardized test results.

Thermal Management: Effective thermal dissipation facilitated by integral cast-aluminum, finned heat sink design for maximum heat rejection to provide long LED life.

Driver: Electronic Direct Current driver mounted on fixture. Comes standard with Incandescent dimming. Smoothly dims down to 5% with standard Incandescent and Low Voltage dimmers.

Safety Labels: ETL/CETL listed. UL listed for wet location. NYC approved: Calendar#41937.

Warranty: Covered by a 5 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.

REMODEL HOUSING
LH99RICA-LLF-GU24 LEDSQUARE REFLECTOR (DIMMABLE)
LRESQLD402 LED/GU24

Ordering example: LH99RICA-LLF-GU24/LRESQLD402W-T27

DESCRIPTION
LH99RICA-LLF-GU24: Remodel Housing

DESCRIPTION	FINISH	VOLTAGE	COLOR TEMP	RATING
LH99RICA-LLF-GU24: Remodel Housing	LRESQLD402W :White Reflector/White Ring	Blank :120V	-T27:2700K	Blank :None
		UE :120V/277V	-T30:3000K	-WL :Wet Location
			-T35:3500K	
			-T40:4000K	