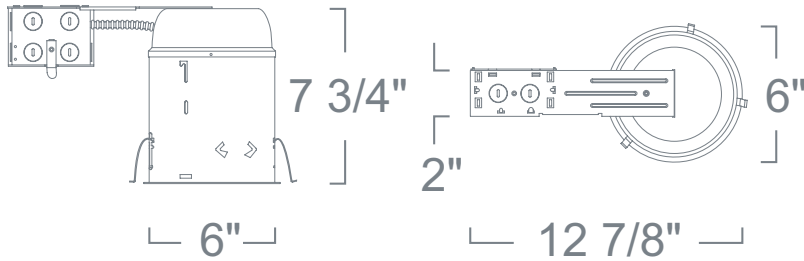


Remodel Housing w/ 6" GU24 LED Deco Cone (1000 Lumen)

6"



SPECIFICATION

Ceiling cut-out: 6 1/4"

Application: General purpose housing specially designed for use with Liton's LRELD6 Series Retrofit-able GU24 LED Trims and Cree's LR6 LED Module.

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: General Purpose LED Trim with GU24 Twist-n-lock Base is perfect for Retrofit, New Construction and Remodel Applications in low to medium height ceilings. Qualified as high efficacy for Title 24 by the California Energy Commission. Adapter available for 120V medium base retrofits.

Mounting: Mounts into standard 6" General Purpose Recessed housing with steel pressure springs mounted on trim to ensure positive retention inside housing.

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 40,000 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 dimming option. Smoothly dims down to 10% with standard Incandescent and Electronic Low Voltage dimmers. Not recommended for 3-Way Dimmers (ELV Dimming only for -DWM)

Color Temperature: Comes with 3,000K Warm White LED's binned according to ANSIC78 377A for color temperature and chromaticity ranges. Available with other color temperatures with ANSI binning between 2700K and 6500K. To order use "-T" Suffix followed by color temperature, consult factory as extended lead times and minimum order quantities apply.

Safety Labels: ETL/CETL listed. Suitable for damp locations. NYC approved: Calendar#41937.

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.

Certification: This LED product is certified as compliant with California's Title 24 Energy Efficiency Standards by the California Energy Commission.

Made in USA

REMODEL HOUSING LH7RICA-LLF-GU24 LED

6" GU24 LED DECO CONE (1000 LUMEN) LRELD649 120V LED / GU24

Ordering example: LH7RICA-LLF-GU24-LBL13/LRELD649W-FR-T27

DESCRIPTION
LH7RICA-LLF-GU24: Remodel Housing

FINISH	GLASS COLOR	COLOR TEMP OPTIONS
LRELD649B :Black Reflector/ White Ring	-AM :Amber Cone	Blank :3000K
LRELD649C :Clear Reflector/ White Ring	-BL :Blue Cone	-T27 :2700K
LRELD649SN :Satin Haze Reflector/ Natural Ring	-FR :Frosted Cone	
LRELD649W :White Reflector/ White Ring		