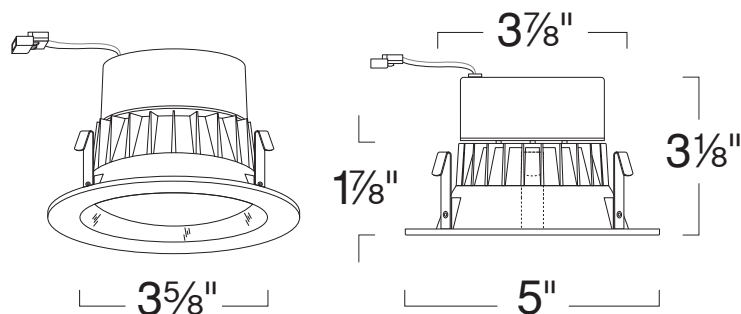


LREBLD402 - REFLECTOR FLAT LENS (DIMMABLE)

4" LED



SPECIFICATION

LED/GU24

Application: 4" General Purpose 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.

Dimming: Smoothly dims down to 5% of initial light output with flicker-free performance. Works with standard incandescent dimmers. Factory qualified for use with Lutron brand dimmers: S600PR, DVSCCL-153P & DV600PR as well as Leviton IP106-600W. Works with standard electronic low voltage (ELV) dimmers. Factory qualified for use with Lutron brand dimmers: SELV300P, DVELV-300P, MAELV-600 and NELV-450.

Safety Labels: ETL/CETL listed. UL listed for wet location. NYC approved: Calendar#41937. High Efficacy Luminaire Certified by the California Energy Commission (CEC) as Title 24 / JA8 Compliant.

Wet Location: Suitable for Wet Location Installations.

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.

Finish: Only available in White Reflector/ White Ring.

Color Temp: Available in 2700K, 3000K, 3500K* and 4000K. Binned according to ANSI C78 377A for color temperature and chromaticity ranges. Consult factory as extended lead times and minimum order quantities apply.

Label: UL Listed, cETL Listed

COMPATIBILITY

 LH99ICA-LLF-GU24 NEW CONSTRUCTION HOUSING	 LH99RICA-LLF-GU24 REMODEL HOUSING	 LSH99ICA-QC NEW CONSTRUCTION SHALLOW HOUSING
 LH99ICA-QC 4" NEW CONSTRUCTION (2-PIN ORANGE CONNECTOR)	 LH99RICA-QC 4" REMODELING HOUSING (2-PIN ORANGE CONNECTOR)	 LSHFR99-QC 4" IC 2HR FIRE-RATED LED HOUSING (SHALLOW)

Note: Wattage limitations on compatible items must be met.

LED Details:

11W 750 Lumen Package
Color Rendering Index (CRI): 90
Color Temperature: 3,000K
Lamp Equivalent: 65W BR30/50 A19

16W 900 Lumen Package
Color Rendering Index (CRI)²: 85
Color Temperature: 3000K
Lamp Equivalent: 75W R40

Benefit

- Fully die-cast for long lasting beauty
- Trims are UL listed for wet locations
- Quick Ship Item - Readily Available
- 90 CRI Standard

Title 24/JA8 Compliant

- LREBLD402_-T27
- LREBLD402_-T30
- LREBLD402_-T40

Energy Star Qualified

- LREBLD402_-T27
- LREBLD402_-T30
- LREBLD402_-T40

FEATURE:



ORDERING EXAMPLE : LREBLD402W-T27

LREBLD402	FINISH	VOLTAGE	COLOR TEMP	LUMENS	ADAPTER OPTION
LREBLD402	W: White Reflector/ White Ring	Blank: 120V UE : 120V/277V**	-T27 : 2700K -T30 : 3000K -T35 : 3500K -T40 : 4000K -T2750 : ColorSelect 2700K 3000K 3500K 4000K 5000K	Blank: 750 Lumen (11W) -L10 : 900 Lumen (16W)	Blank : None /SQG4-MED : Med Base

* Special Order Item, Consult factory for stock.

** Only dimmable in 120V.