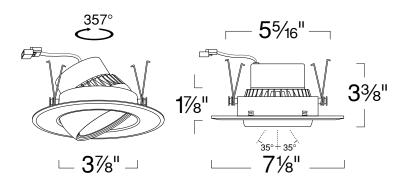
**TYPE** CATALOG#

# LREBLD5678 - 5" & 6" LED ADJUSTABLE GIMBAL

5" & 6" LED





120V AC LED 12W **SPECIFICATION** 

Application: This Adjustable Gimbal LED Retrofit Trim provides directional adjustability allowing it to function as both a downlight and an accent light. Fits most 5" and 6" line voltage recessed housings with Orange Push-In Quick Connector Base. Perfect for Retrofit, New Construction and Remodel Applications.

Mounting: Mounts into standard 5 & 6" General Purpose Recessed housing with steel pressure springs mounted on trim to ensure positive retention inside housing. Alternate mounting methods available, consult factory.

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

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:** '-DIN' dimming option 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 locations. NYC approved: Calendar#41937. High Efficacy Luminaire Certified by the California Energy Commission (CEC) as Title 24 / JA8 Compliant.

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

Adapter: Available in and Med Base. Binned according to ANSIC78 377A for color temperature and chromaticity ranges. Consult factory as extended lead times and minimum order quantities apply.

# COMPATIBILITY

LH7ICA-QC	<u>LH7RICA-QC</u>	<u>LH27</u>
NEW CONSTRUCTION (2-PIN)	REMODEL HOUSING (2-PIN)	STANDARD SHALLOW E26 Housing
8	ft = Ft	
<u>LH5</u>	<u>LH5R</u>	LSHFR7-QC
STANDARD NEW Construction Housing	STANDARD REMODEL Housing	6" IC 2HR FIRE-RATED LED HOUSING (SHALLOW)

Note: Wattage limitations on compatible items must be met.

### LED Details:

12W 900 Lumen Package

Color Rendering Index (ČRI)<sup>2</sup>: 90 Color Temperature: 3,000K Lamp Equivalent: 75W R30

- Adjustable, functions as downlight and accent.
- 12W, 900Lm trim fits most 5" & 6" Housings
- Die cast for long lasting durability
- Quick Ship Item
- 90 CRI Standard

# Title 24/JA8 Compliant

- LREBLD5678 -T27
- LREBLD5678\_-T30 LREBLD5678\_-T40

**FEATURE:** 











:White Reflector/White Ring

:Black Reflector/Black Ring















ORDERING EXAMPLE: LREBLD5678W-T27

LREBLD5678 LREBLD5678 **FINISH** 

**COLOR TEMP** -T27:2700K

**-T30** :3000K

**Blank** /SQG4-MED

:None :Med Base



**ADAPTER** 

