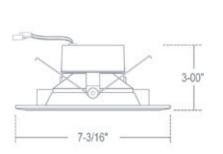
TYPE CATALOG#

# LREBLDQ5602 - 5" & 6" SQUARE LED (1100LM)

5" & 6" LED







SPECIFICATION 120VAC 16W

**Application:** 6" General Purpose LED Trim with Orange Push-In Quick Connector Base is perfect for Retrofit, New Construction and Remodel Applications in low to medium height ceilings.

**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 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:** '-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.

**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\*.

# **COMPATIBILITY**

<u>LH7</u>	<u>LH7RICA</u>	<u>LH27</u>
STANDARD E26 Housing	REMODEL E26 Housing	STANDARD SHALLOW E26 Housing
<u>LH7ICA-QC</u>	<u>LH7RICA-QC</u>	<u>LSHFR7-QC</u>

Note: Wattage limitations on compatible items must be met.

## LED Details:

#### 16W 1100 Lumen Package

Color Rendering Index (CRI): 90 Color Temperature: 3,000K Lamp Equivalent: 75W R30

## Benefit:

- Full Die-Cast Construction
- 16 watt trim fits standard 5" and 6" housings
- Fully die-cast for long lasting durabilityTrims are UL listed for wet locations
- 90 CRI Standard

### FEATURE: ORDERING EXAMPLE: LREBLDQ5602W-T27/SG24-MED

LREBLDQ5602	FINISH	COLOR TEMP	ADAPTER OPTION
LREBLDQ5602	<b>W</b> : White Reflector/White Ring	<b>-T27</b> :2700K*	Blank :None
		- <b>T30</b> :3000K	/SQG4-MED :Med Base
		- <b>T35</b> :3500K*	
		- <b>T40</b> :4000K*	



