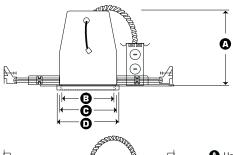
LED



- **6**
- **A** Height = 5-1/2"
- **B** Trim Aperture = 4"
- **G** Cut-out = 4-1/2"
- **①** Trim Outside Diameter = 5-1/2"
- **❸** Width =5-1/2"
- Length = 8"



TO BE USED WITH RL400 SERIES LED MODULE LIGHTING COMPONENT

**DESCRIPTION** - 4" New construction Non-IC housing for use with RL400 LED series LED Module trims. Designed for new construction installations and suitable for use in ceilings where insulation is kept 3 inches from housing. The LD4-AT-DIMTR housing is engineered with a unique 'EZ-connect' wiring system, that when used with the RL400 trim, with California Title-24 (compliances pending). The unique EZ-connect system also meets other state and national regulatory mandates. LED Module connects effortlessly to housing, virtually eliminating mis-wiring and potential shock hazards.

## NOTE - Complete system includes LD4-AT-DIMTR housing and LED Modules RL400 series trim. RL400 LED Modules trim must be ordered separately.

**HOUSING** - High-temperature painted 22-gauge deep drawn single piece housing. Adjusts vertically in plaster frame to accommodate 1-1/2" to 1-3/8" ceiling.

**CONNECTION** - Polarity-specific EZ-connect system engineered to match with Elite LED Module trims. Meets strict code requirements where Edison Base Sockets have been banned.

**BAR HANGERS** - Preinstalled bar hangers allow housing to be positioned and locked at any point within a 24" joist span. They can be positioned on either the long or short axis of the housing and can be shortened for 12" joists. They contain a double-headed real nail for secure attachment into the joist. Bar hanger nails are installed on a 20° downward angle for better contact, and the 90° pivoting mounting plate makes installation fast and accurate. Bar hangers can fit onto T-Bar spline with additional slots and holes for special mounting methods if necessary.

Example: LD4-AT-DIMTR-120

	HOUSING TYPE						
	□ LD4-AT-DIMTR-120 - Used For Triac Dimming Module						
	□ LD4IC-AT-DIM10 - Used For 0-10V Dimming Module						
н	□ LD4-AT-277 - Used For Non Dimming Module						
	TRIM TYPE	650L/900L SERIES	CCT	CRI	FINISH		
	RL430 (Baffle)	□ 650L-DIMTR-120 □ 650L-DIM10 □ 650L-277 (Non Dimmable) □ 900L-DIMTR-120 □ 900L-DIM10 □ 900L-277 (Non Dimmable)	□ 27K □ 30K □ 35K □ 40K □ 50K (CRI 85+ Only)	□ 85+ □ 90+	□ W-WH □ P-WH □ SN-SN	□ CP-CP □ BZ-BZ □ P-BK	
	□ RL411 (Baffle Wall Wash)						
	RL407 (Reflector)			□ 85+ □ 90+	□ CL-WH □ CP-WH □ W-WH □ MB-WH □ BZ-BZ □ RG-WH □ SN-SN	□ RG-PB □ CL-CH □ CP-CP □ SN-WH □ MB-BK □ CL-SN	
	RL422 (Reflector Wall Wash)						
	□ RL428	□ 650L-DIMTR-120	□ 30K	□ 85+ □ 90+	□ W-WH		

**JUNCTION BOX** - UL Listed for through-branch circuit wiring, provided with eight ½" knockouts and four Romex knockouts with true pry-out slots and strain clamps.

**THERMAL PROTECTION** - Standard thermal protection device guards against improper installation and misuse of insulation material.

**ELITE LED MODULE SOLD SEPARATELY** - LED Modules unique 'EZ-connect' wiring system is Title 24 compliant when used with the LD4-AT. The unique EZ-connect system also meets other state and national regulatory mandates. System is a UL Listed disconnect system that preserves the integrity of the energy-efficient system by insuring only Elite brand trims are used. The EZ-connect system prevents installation of less efficient incandescent luminaires and LEDs.

**AIR-SHUT** - Provided with gasket to prevent airflow from heated or air- conditioned spaces. Meets or exceeds all national air flow requirements.

## LISTING

c-UL-us - listed for Damp location c-UL-us - listed for feed Through Wiring

LM79/LM80

Covered by U.S. Patent Number: 7717390B1

## **DIMMING INFORMATION**

DIMTR (Triac Dimming)









