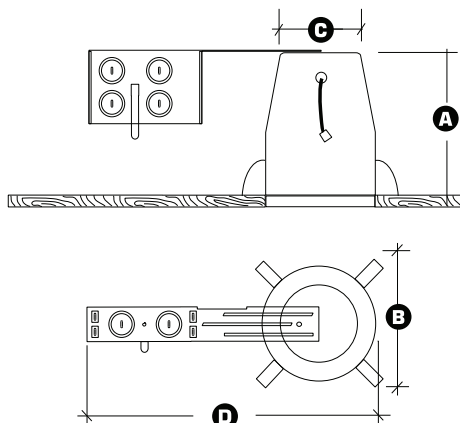


# LD4RIC-AT

4" Remodel IC Housing for use with RL400 series LED Module lighting components

**SAME DAY**  
SHIPPING AVAILABLE



- A** Height = 5-1/2"
- B** Width = 4-1/2"
- C** Cut-out = 4-3/8"
- D** Length = 11"



**IC  
RATED**

TO BE USED WITH RL400 SERIES LED MODULE LIGHTING COMPONENT

**DESCRIPTION** - 4" Remodel IC housing for use with RL400 LED series LED Module trims. Designed for new construction installations and suitable for use in insulation covered or non-insulation covered ceilings. The LD4RIC-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 LD4RIC-AT-DIMTR housing and LED Modules RL400 series trim. RL400 LED Modules trim must be ordered separately.

**HOUSING** - Die-formed aluminum for maximum heat dissipation and rust protection. Housing can be installed in 1/2" to 1-3/8" thick ceilings. Housing is IC rated for direct contact with insulation and can be used in IC and NON-IC applications. May be installed in 2" x 8" joist construction.

**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.

**INSTALLATION** - Four preinstalled spring clips which secure the housing firmly into ceiling to accommodate different ceiling thicknesses from 1/2" to 1-3/8".

**JUNCTION BOX** - UL Listed for through-branch circuit wiring, provided with four 1/2" knockouts, one 3/4" knockout and four Romex knockouts with true pry-out slots and strain clamps. Designed for straight through conduit runs.

Example: LD4RIC-AT-DIMTR-120

**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 24-2013 compliant when used with the LD4R-AT housing. 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)



| HOUSING TYPE                                                                 |                                                                                                                                    |                                                                                                                        |                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <input type="checkbox"/> LD4RIC-AT-DIMTR-120 - Used For Triac Dimming Module |                                                                                                                                    |                                                                                                                        |                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| <input type="checkbox"/> LD4RIC-AT-DIM10 - Used For 0-10V Dimming Module     |                                                                                                                                    |                                                                                                                        |                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| <input type="checkbox"/> LD4RIC-AT-277 - Used For Non Dimming Module         |                                                                                                                                    |                                                                                                                        |                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| TRIM TYPE                                                                    | 650L/900L SERIES                                                                                                                   | CCT                                                                                                                    | CRI                                                          | FINISH                                                                                                                                                                                                                                                                                                                                                                                                                              |
| <input type="checkbox"/> RL430<br>(Baffle)                                   | <input type="checkbox"/> 650L-DIMTR-120<br><input type="checkbox"/> 650L-DIM10                                                     | <input type="checkbox"/> 27K<br><input type="checkbox"/> 30K<br><input type="checkbox"/> 35K                           | <input type="checkbox"/> 85+<br><input type="checkbox"/> 90+ | <input type="checkbox"/> W-WH <input type="checkbox"/> CP-CP<br><input type="checkbox"/> P-WH <input type="checkbox"/> BZ-BZ<br><input type="checkbox"/> SN-SN <input type="checkbox"/> P-BK                                                                                                                                                                                                                                        |
| <input type="checkbox"/> RL411<br>(Baffle Wall Wash)                         | <input type="checkbox"/> 650L-277 (Non Dimmable)<br><input type="checkbox"/> 900L-DIMTR-120<br><input type="checkbox"/> 900L-DIM10 | <input type="checkbox"/> 40K<br><input type="checkbox"/> 50K<br>(CRI 85+ Only)                                         |                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| <input type="checkbox"/> RL407<br>(Reflector)                                | <input type="checkbox"/> 900L-277 (Non Dimmable)                                                                                   |                                                                                                                        | <input type="checkbox"/> 85+<br><input type="checkbox"/> 90+ | <input type="checkbox"/> CL-WH <input type="checkbox"/> RG-PB<br><input type="checkbox"/> CP-WH <input type="checkbox"/> CL-CH<br><input type="checkbox"/> W-WH <input type="checkbox"/> CP-CP<br><input type="checkbox"/> MB-WH <input type="checkbox"/> SN-WH<br><input type="checkbox"/> BZ-BZ <input type="checkbox"/> MB-BK<br><input type="checkbox"/> RG-WH <input type="checkbox"/> CL-SN<br><input type="checkbox"/> SN-SN |
| <input type="checkbox"/> RL422<br>(Reflector Wall Wash)                      |                                                                                                                                    |                                                                                                                        |                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| <input type="checkbox"/> RL428                                               | <input type="checkbox"/> 650L-DIMTR-120                                                                                            | <input type="checkbox"/> 30K                                                                                           | <input type="checkbox"/> 85+<br><input type="checkbox"/> 90+ | <input type="checkbox"/> W-WH                                                                                                                                                                                                                                                                                                                                                                                                       |
| <input type="checkbox"/> REL437                                              | <input type="checkbox"/> 700L-DIMTR-120<br><input type="checkbox"/> 1100L-DIMTR-120                                                | <input type="checkbox"/> 27K <input type="checkbox"/> 40K<br><input type="checkbox"/> 30K <input type="checkbox"/> 50K | <input type="checkbox"/> 90+                                 | <input type="checkbox"/> W-WH                                                                                                                                                                                                                                                                                                                                                                                                       |