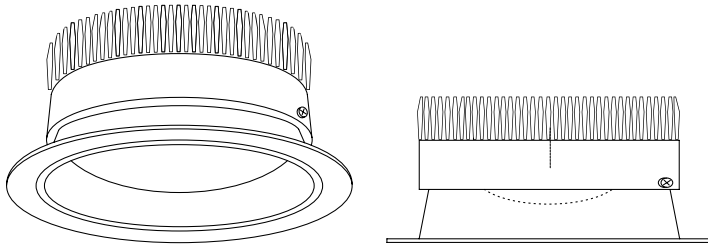


## LRLD642 - 6" DECO FROST LED DOME

### 6" LED TRIMS (6 LED SERIES)



5 3/4" 7 3/8"



### SPECIFICATION

10W/15W LED

**Application:** This energy efficient, general purpose LED trim is perfect for medium to high height ceilings in residential and light commercial applications. Approved for damp or wet locations, this trim is ideal for showers, bathrooms and other spaces where moisture is an issue. Its glass dome lens softens glare helping to create a more welcoming environment.

**Mounting:** Steel pressure springs mounted on trim to ensure positive retention inside housing.

**Power Connection:** LED heat sinked lamp module is replaceable via onboard quick exclusionary disconnect terminal. No tools required. Meets CA Title 24 Requirements and other standards restricting the use of Medium Base or Bi-Pin Sockets.

**Lumen Maintenance:** Minimum 35,000 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.

**Color Temperature:** Comes standard with 3,000K Warm White LED's binned according to ANSI C78 377A for color temperature and chromaticity ranges. Available with other color temperatures with ANSI binning of 2,700K, 3,500K & 4,000K. To order use "-T" Suffix followed by color temperature. Example 4000K= T40. Consult factory as extended lead times and minimum order quantities apply.

**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:** Available in Black Reflector/ White Ring, Clear Reflector/ White Ring, Satin Reflector/ Natural Ring and White Reflector/ White Ring.

**Color Temp:** Only available in 3000K.

**Label:** cETL Listed

**Assembled in USA**

### COMPATIBILITY

|   |   |   |
|---|---|---|
| <br><b>LHL6R</b><br><b>6" IC REMODEL LED HOUSING (10W/15W)</b> | <br><b>LSHLD6R</b><br><b>6" REMODEL SHALLOW HOUSING (9W/16W)</b> | <br><b>LSHLD6</b><br><b>6" SHALLOW HOUSING (10W/15W)</b> |
| <br><b>LHL6</b><br><b>6" LED HOUSING (10W/15W)</b>             |   |   |

Note: Wattage limitations on compatible items must be met.

#### LED Details:

**10W 350 + Lumens Delivered**

Color Rendering Index (CRI): 80

Color Temperature: 3,000K

Lamp Equivalents: 50W MR16, PAR20, PAR30, 75W A19

**15W 550 + Lumens Delivered**

Color Rendering Index (CRI): 80

Color Temperature: 3,000K

Lamp Equivalents: 75W MR16, PAR30, PAR38, 100W A19

#### Benefit:

- Frosted Glass Dome provides soft, ambient light
- Available for Wet Locations
- Fits Shallow Housings
- Outperforms 50W MR16, PAR20, PAR30 or 75W A19 Lamps

### FEATURE:



ORDERING EXAMPLE : LRLD642SN

| LRLD642        | FINISH                                   | RATING                   | COLOR TEMP          |
|----------------|--|--------------------------|---------------------|
| <b>LRLD642</b> | <b>B</b> :Black Reflector/ White Ring    | <b>Blank</b> :Damp       | <b>Blank</b> :3000K |
|                | <b>C</b> :Clear Reflector/ White Ring    | <b>-WL</b> :Wet Location |                     |
|                | <b>SN</b> :Satin Reflector/ Natural Ring |                          |                     |
|                | <b>W</b> :White Reflector/ White Ring    |                          |                     |

ID#: 2135