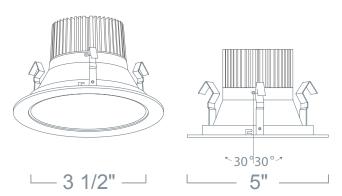
**TYPE** CATALOG#

# LRLD1431 - 4" REFLECTOR (700LM/1000LM)

4" LED TRIMS





10W/13W LED **SPECIFICATION** 

**Application:** Used in both general and accent lighting applications. Utilizing the crisp, light output and the precision aiming capabilities of the MR16 lamps, this trim brings out the most vibrant colors from artwork and accentuates the beauty of jewelry, crystals as well as architectural features. Provides an even illumination with excellent lumen cutoff to create a dramatic lighting scene. The highly reflective surface allows for maximum lumen output.

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.

**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.

Safety Labels: ETL/cETL listed. Suitable for damp locations only.

Finish: Available in All White, All Black, All Mocha, All Natural, Clear Reflector/White Ring and Satin Reflector/White Ring.

Beam Spread: Available in Flood, Narrow Flood and Wide Flood.

Color Temp: Available in 2700K (90CRI), 3000K (90CRI), 3500K (90CRI) and 4000K (90CRI). LEDs binned to within 3-Step MacAdam Ellipses (SDCM) and surpasses the ANSI C78 377A standard for color deviation.

# COMPATIBILITY



LHFRLD49C20 4" FIRE-RATED LED HOUSING(700LM/1000LM)

4" LED HOUSING (700LM/1000LM)

LHLD49C20

LHLD4R9C20 4" LED REMODEL

HOUSING(700LM/1000LM)

Note: Wattage limitations on compatible items must be met.

10W 700 + Lumens Delivered

Color Rendering Index (CRI): 90 Color Temperature: 3,000K Lamp Equivalents: 50W MR16

## 13W 1000 + Lumens Delivered

Color Rendering Index (CRI): 90 Color Temperature: 3,000K Lamp Equivalents: 75W MR16

### Benefit:

New 1000lm option!

- Budget Friendly, specification quality performance
  Small aperture for hard to light spaces
- Singular diode, no multiple LEDs
- 90ČRI standard for better color rendering

• High quality die-cast construction













ORDERING EXAMPLE: LRLD1431W-B60

LRLD1431	FINISH	BEAM SPREAD	COLOR TEMP	LUMENS
LRLD1431	<b>W</b> :All White	<b>-B45</b> :Flood	<b>Blank</b> :3000K (90CRI)	<b>Blank</b> :700lm (10W)
	BB :All Black	-B60 :Wide Flood	<b>-T27</b> :2700K (90CRI)	<b>-L10</b> :1000lm (13W)
	MO :All Mocha		- <b>T35</b> :3500K (90CRI)	
	<b>N</b> :All Natural		<b>-T40</b> :4000K (90CRI)	
	C :Clear Reflector/White Ring			
	<b>S</b> :Satin Reflector/White Ring			



