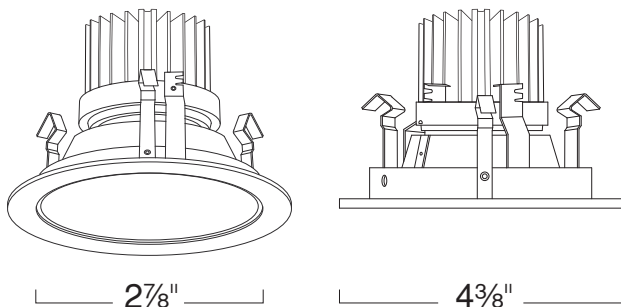


LRLD1321 - 3" MICRO-CAST REFLECTOR (700LM/1000LM) 3" LED TRIMS



SPECIFICATION

10W/13W LED

Application: This miniature general purpose LED trim is perfect for low to medium height ceilings in residential and light commercial applications. Its small aperture makes it ideal for strategic placement where space is limited and energy savings is important. A variety of finishes and beam spreads are available to achieve a desired look and lumen output.

Gasket: Supplied with gasket to prevent light leakage and unsightly heat streaks on ceiling surface.

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 Copper, All Natural, All White, Black Reflector/White Ring, Clear Reflector/White Ring and Satin Reflector/Natural 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



LHFRLD39C20

3" FIRE-RATED LED HOUSING (700LM)



LHLD39C20

3" LED NEW CONSTRUCTION HOUSING (700LM)



LHLD39C20

3" LED REMODEL HOUSING (700LM)

Note: Wattage limitations on compatible items must be met.

LED Details:

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
- 90CRI standard for better color rendering

FEATURE:



ORDERING EXAMPLE : LRLD1321W-B25

LRLD1321	FINISH	BEAM SPREAD	COLOR TEMP	LUMENS
LRLD1321	B :Black Reflector/White Ring	-B25 :Narrow Flood	Blank :3000K (90CRI)	Blank :700lm (10W)
	C :Clear Reflector/White Ring	-B40 :Flood	-T27 :2700K (90CRI)	-L10 :1000lm (13W)
	CO :All Copper	-B60 :Wide Flood	-T35 :3500K (90CRI)	
	N :All Natural		-T40 :4000K (90CRI)	
	SN :Satin Reflector/Natural Ring			
	W :All White			