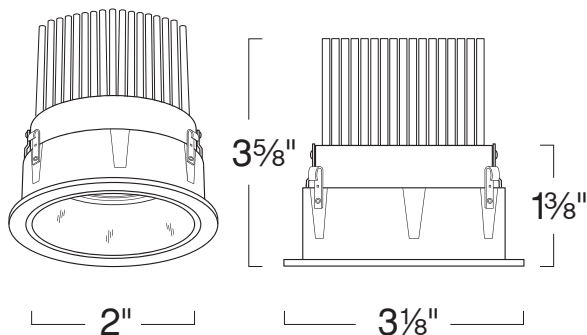


LR2LH21 - 2" 600LM LED REFLECTOR

2" MINI-ARC LED



SPECIFICATION

10W LED

Application: This miniature architectural LED trim is perfect for low to medium height ceilings in high-end residential and 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.

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

Power Connection: LED lamp array is replaceable via on board quick disconnect terminal. Meets CA Title 24 Requirements and other standards restricting the use of Medium Base or Bi-Pin Sockets.

Lumen Maintenance: Minimum 50,000 hours L70 life based on ANSI TM-21 calculations from LM80 standardized test results.

Thermal Management: Effective thermal dissipation facilitated by integral cast-aluminum, heat sink design for maximum heat rejection to provide long LED life.

Color Temperature: Comes standard with 3,000K Warm White LEDs binned to 3 step MacAdam ellipses within the ANSI C78 377A standard for color temperature and chromaticity ranges light binning allowance. 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 5 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 dry, damp and wet locations. NYC approved: Calendar #41937.

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

Beam Spread: Available in 45° Narrow Flood, 60° Wide Flood and Spot.

COMPATIBILITY

LHBLD2	LHBLD2R	QVP25W
2" 10W LED NEW CONSTRUCTION	2" 10W REMODEL HOUSING	2" GOOF RING/TRIM

Note: Wattage limitations on compatible items must be met.

LED: Available in 3000K, 3000K,90CRI, 3000K, 97CRI, 1700K*, 2500K*, 2700K*,2700K, 90+ CRI*,2700K*,97CRI*, 3500K and 4000K.

Label: cETL Listed

Made in USA

LED Details:

10W 600+ Lumen Package

Color Rendering Index (CRI): 80

Color Temperature: 3,000K

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

Benefit:

- New High Output 10W LED
- LED binned to within 3-Step MacAdam Ellipses (SDCM)
- Specification grade 90CRI Option
- Available Wet Location option

FEATURE:



ORDERING EXAMPLE : LR2LH21BB-B60-T17

LR2LH21	FINISH	BEAM SPREAD	LED	OPTIONS
LR2LH21	B :Black Reflector/White Ring	Blank :45° Narrow Flood	Blank :3000K	Blank :None
	BB :All Black	-B25 :Spot	-C90 :3000K,90CRI	-WL :Wet Location
	SN :Satin Reflector/ Natural Ring	-B60 :60° Wide Flood	-C97 :3000K, 97CRI	-DL :Damp Location
	W :All White		-T17 :1700K*	
			-T25 :2500K*	
			-T27 :2700K*	
			-T27-C90 :2700K, 90+ CRI*	
			-T27-C97 :2700K, 97CRI*	
			-T35 :3500K	
			-T40 :4000K	

* Extended Lead Time may apply. Consult Factory.