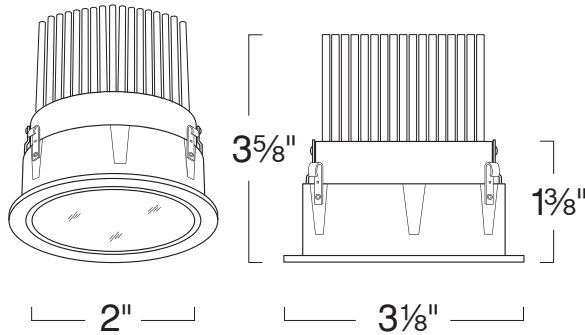


LR2LH71 - 2" 13W/1000LM LED REFLECTOR WALL WASH 2" MINI-ARC LED



SPECIFICATION

13W 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.

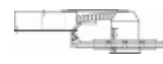
Warranty: Covered by a 5 Year Warranty to be free of defects in materials and craftsmanship. Recommended for applications where ambient temperatures do not exceed 35°C, installations exceeding this temperature will result in reduced LED lamp life and a voided warranty.

Safety Labels: Suitable for dry and damp locations. NYC approved: Calendar #41937

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

Beam Spread: Only available in Wide Flood.

COMPATIBILITY



LHBLD2

**2" 13W/1000LM LED
NEW CONSTRUCTION**



LHBLD2R

**2" 13W/1000LM LED
REMODEL HOUSING**



OVP25W

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:

13W 1000+ Lumen Package
Color Rendering Index (CRI): 80
Color Temperature: 3,000K

Benefit:

- New High Output 13W LED
- Durable, fully die-cast construction for long life
- 80CRI standard, 90CRI Option
- LEDs binned to within 3-Step MacAdam Ellipses (SDCM)
- 50W MR16-like performance

FEATURE:



ORDERING EXAMPLE : LR2LH71B-L13-B60-T27

LR2LH71	FINISH	BEAM SPREAD	LED
LR2LH71	B-L13 :Black Reflector/White Ring	-B60 :Wide Flood	Blank :3000K
	C-L13 :Clear Reflector/ White Ring		-C90 :3000K , 90CRI
	SN-L13 :Satin Reflector/ Natural Ring		-C97 :3000K, 97CRI
	W-L13 :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.



Tel: 323.904.0200

Product specifications subject to change without notice.

www.liton.com

