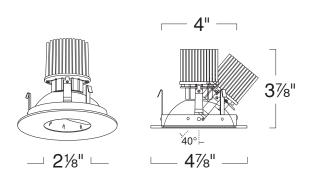
TYPE CATALOG#

LR4LH16 - 3.5" LED 12W ADJUSTABLE ACCENT PINHOLE

3.5" 12W MINI-ARC LED





SPECIFICATION

12W Max LED

Application: High-output, miniature pinhole LED trim provides internal adjustability for precise aiming. Its narrow aperture greatly reduces glare. Perfect for commercial and highend residential applications. Great for isolating objects and restricting the beam to a desired location without leaking into other areas.

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.

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.

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

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.

Finish: Available in Black Reflector/White Ring and White Reflector/White Ring.

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

LED: Available in 3000K, 3000K, 90CRI, 3000K, 97CRI, 1700K*, 2500K*, 2700K, 2700K 90+ CRI, 2700K, 97CRI, 3500K and 4000K. LEDs binned to within 3-Step MacAdam Ellipses (SDCM) and surpasses the ANSI C78 377A standard for color deviation.

Label: cETL Listed Made in USA

COMPATIBILITY



3.5" 12W REMODEL LED HOUSING



Note: Wattage limitations on compatible items must be met.

LED Details:

12W 650 + Lumen Package

Color Rendering Index (CRI): 80 Color Temperature: 3,000K

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

Benefit:

- Internally adjustable aiming mechanism
- Narrow aperture results in very low glare
- Illuminates like 50W MR16
- 3-Step SDCM binningHigh 90CRI Option

FEATURE:







Tel: 323.904.0200





ORDERING EXAMPLE: LR4LH16BW-C90

ID#: 2748

LR4LH16	FINISH	BEAM SPREAD		LED
LR4LH16	BW :Black Reflector/White	Ring Blank :45° Flood	Blank	:3000K
	WW : White Reflector/White	Ring -B60 :60° Wide Flood	-C90	:3000K, 90CRI
		-	-C97	:3000K, 97CRI
			-T1 <i>7</i>	:1700K*
			-T25	:2500K*
			-T27	:2700K
				0:2700K 90+ CRI
			-T27-C9	7:2700K, 97CRI
			-T35	:3500K
			-T40	:4000K

Extended Lead Time may apply. Consult Factory.



