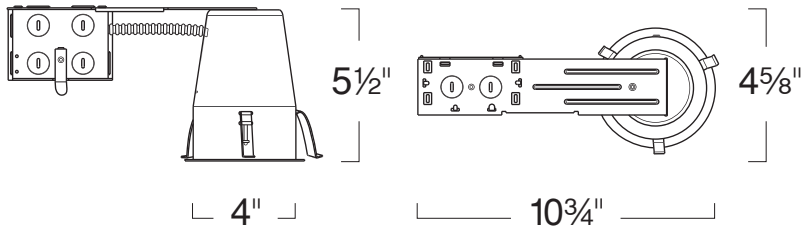


LHBLD4R - 3.5" 19W REMODEL LED HOUSING

3.5" 19W MINI-ARC LED



SPECIFICATION

19W Max LED

Application: High-output architectural-grade miniature recessed LED downlight housing is perfect for remodel applications. Designed for low to medium height ceilings in commercial and architectural applications. A variety of trims, styles and finishes are available to achieve desired decor and illumination.

Housing: Pre-wired housing adjusts up to a 1 1/4" ceiling thickness. Integral thermal protector to guard against improper lamping and installation. Trim is secured with torsion wing springs.

Mounting: Housing suitable for existing or new construction installations, supplied with high tension remodeling clips, designed to secure the housing to an existing sheetrock ceiling for fast and easy installation.

Driver: Electronic Direct Current LED driver integrally mounted in electric junction box.

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.

Junction Box : 16 gauge pre-wired galvanized steel Junction Box, 32 cubic-inch for a maximum of (8) #12 AWG wires. Furnished with (7) 3/4" and (4) Romex knock-outs. Strain clamps to install or remove covers for easy access and ground wire. Equipped with safety standard fitting for flex-conduit.

Insulation Contact: Non-IC rated housing must be kept 3" from insulation.

Dimming: 0-10V dimming option (-D10) works with most 0-10V dimmers. Factory qualified for use with Leviton IP710-DLX and Lutron NTFTV-WH. The Lutron Hi-Lume 1% dimming option (-DHL) works with compatible Lutron dimmers: NovaT NTF-10-277, Skylark SF-12P277 & Vienti VTF-6A. **Uni-Dim™** is a universal dimming system that works with most ELV, Incandescent and 0-10V fluorescent dimmers.

Caution: LITON recommends use of surge protectors on the power entering LED Housings. Surge damage is not covered by warranty.

Label: cETL Listed

Assembled in USA

COMPATIBILITY

 LR4LH21 3.5" LED 19W REFLECTOR DOWNLIGHT	 LR4LHQ21 3.5" LED 19W SQUARE REFLECTOR DOWNLIGHT	 LR4LH19 3.5" LED 19W ACCENT PINHOLE
 LR4LH71 3.5" LED 19W ADJUSTABLE ACCENT/SLOPED	 LR4LH16 3.5" LED 19W ADJUSTABLE ACCENT PINHOLE	

Note: Wattage limitations on compatible items must be met.

Assembled in USA

Benefit:

- 277V input available
- Emergency Battery Backup Option
- Driver mounted away from LED for cooler operation

FEATURE:



ORDERING EXAMPLE : LHBLD4R19C70

LHBLD4R	WATTAGE	OPTION
LHBLD4R	19C70 : 19W*	Blank : 120V Non-Dimming
		UE : 120V/277V
		UE-D10 : 120V/277V 0-10V
		UE-DHL : Hi-Lume Dimming (120V/277V)
		UE-DUN : 120V-277V (ELV/0-10V Universal Dimming)

* Not rated for Insulation Contact.

ID#: 2723