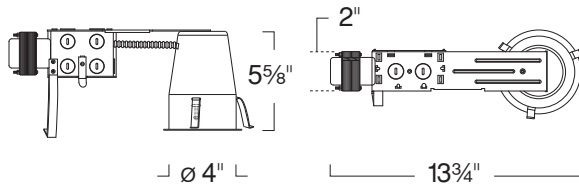


## Remodel Housing 120V/277V w/ Baffle w/ Clear Lens LH1499 SERIES - 4" LOW VOLTAGE RECESSED LIGHTING



### SPECIFICATION

Ceiling cut-out: 4 1/4"

**Application:** General purpose recessed downlight housing for low to medium height ceilings for residential and light commercial applications. A variety of trims, compatible styles and finishes are available to achieve the desired décor and illumination.

**Housing:** Pre-wired housing adjusts up to 1 1/4" ceiling thickness. This housing has torsion remodeling clips for secure installation. Integral thermal protector to guard against improper lamping and installation. Trim is secured with torsion wing springs/standard coil springs. Designed to be installed in existing sheet rock ceilings via ceiling cut out (above ceiling access is not required).

**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.

**Transformer:** Class H insulated magnetic transformer installed adjacent to Junction Box, bottom and top accessible. Thermally protected rated for 90°C

**Socket:** 2-pin porcelain socket with aluminum heat sink plate. Lamp clips to trim to ensure proper and consistent positioning.

**Junction Box:** 16 gauge pre-wired galvanized steel Junction Box, 32 cubic-inch for a maximum of (8) #12 AWG wires. Furnished with 3/4", 1" and 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.

**Airflow:** Airtight option is designed to restrict air flow from room into plenums in compliance to the WSEC - Washington State Energy Code, (Less than 2.0 CFM -Cubic Feet per Minute). Complies to Title24 air flow requirements (Air-tight).

**Safety Labels:** UL/CUL listed for through-branch wiring (8) No.12 AWG 90°C and suitable for damp locations. NYC approved: Calendar #41937.

**Label:** UL Listed, cETL Listed

### FEATURE:



**Application:** Great for accent and task lighting applications. The 4" baffle trim with its clean and durable die-cast construction provides a smooth illumination in short throw distances such as soffits and counters.

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

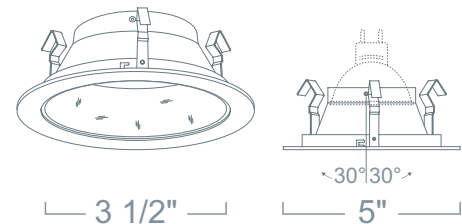
**Lens Inclusion:** Clear glass protective safety lens included in packaging.

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

**Adjustability** Lamp can be tilted 30° degrees vertically.

**Accessories:** Takes up to (2) 2" Media.

**Label:** UL Listed, cETL Listed



### REMODEL HOUSING 120V/277V LH1499R 12V Out 75W Max MR16

RATING	WATTAGE	VOLTAGE
LH1499R :Standard	Blank :50W	Blank :120V/12V
LH1499RA :Airtight	-75 :75W	-27 :277V/12V (Electronic*)

\* 75W Housing is 6 3/8" tall  
Available with 120V/277V Magnetic Option, consult factory

### BAFFLE W/ CLEAR LENS LR1403 12V 75W Max MR16

BAFFLE FINISH	RING FINISH	RATING
LR1403W :White	Blank :White	Blank :Damp Location
LR1403B :Black	B :Black	-WL :Wet Location
LR1403N :All Natural*	N :Natural	
LR1403CO :All Copper*	CO :Copper	
LR1403MO :All Mocha*	MO :Mocha	

\* Comes standard with a matching ring finish. Use "W" for White Ring.

Ordering example: LH1499R/LR1403W