

LH1499R - REMODEL HOUSING 120V/277V

4" LOW VOLTAGE HOUSINGS



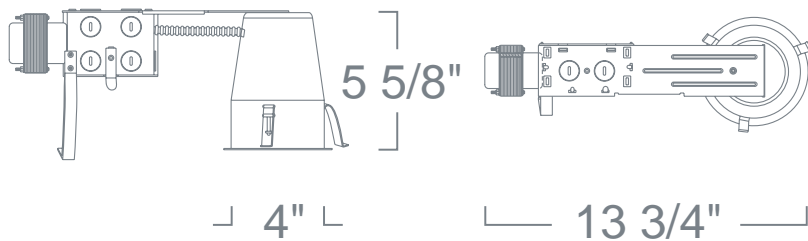
PROJECT INFORMATION

Type :

Project :

Catalog # :

FEATURE(S):



SPECIFICATION

Ceiling cut-out: 4 1/4"

12V Out 75W Max MR16

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 sheet rock 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: U.L. Listed, E.T.L. Listed

COMPATIBILITY

 LR1401 CLEAR LENSED REFLECTOR	 LR1403 BAFFLE W/ CLEAR LENS	 LR1409 ADJUSTABLE GIMBAL
 LR1416 ADJUSTABLE NARROW ACCENT REFLECTOR	 LR1419 PINHOLE W/ PHENOLIC BAFFLE	 LR1422 FROSTED GLASS
 LR1423 FROSTED GLASS DOME	 LR1424 SHOWER DECO GLASS (FROSTED RING)	 LR1438 REGRESSED EYEBALL
 LR1443 PINHOLE W/ BAFFLE	 LR1446 DECO GLASS-SHIELD (DOME)	 LR1461 PINHOLE W/ REFLECTOR
 LR1467 ADJUSTABLE PULL DOWN	 LR1486 ADJUSTABLE PULL DOWN W/ BARDOOR	 LR1495 WALL WASH BAFFLE

Please see website for more compatible items.

Note: Wattage limitations on compatible items must be met.

ORDERING

ORDERING EXAMPLE : LH1499R

LH1499R	RATING	WATTAGE*	VOLTAGE*	ACCESSORIES
LH1499R	Blank: Standard A :Airtight	Blank: 50W -75 :75W	Blank: 120V/12V -27 :277V/12V (Electronic*)	/LBL20 :20W Derating /LBL35 :35W Derating

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