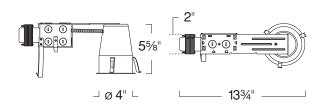


TYPE CATALOG#

Remodel Housing 120V/277V w/ Fully Adjustable Square Trim

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 Title 24 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: Modern Square Aperture Trim is super adjustable and designed for retail, commercial and residential applications. Square trim ring can be rotated 360 degrees after installation.

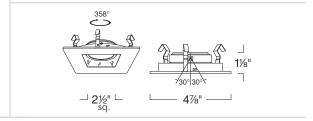
Gasket: Supplied with gasket to prevent light leakage and unsightly heat streaks on ceiling surface.

Lens Inclusion: Clear glass protective safety lens included in packaging

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

Accessories: Takes (1) 2" Media.

Label: UL Listed, cETL Listed



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

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

Tel: 323.904.0200

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

FULLY ADJUSTABLE SQUARE TRIM LRSQ1419J 12V 75W Max MR16 GU5.3/GU10

LRSQ1419JBB :Black Reflector/Black Ring LRSQ1419JBW :Black Reflector/White Ring LRSQ1419JWW : White Reflector/White Ring Ordering example: LH1499R/LRSQ1419JWW

