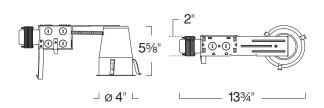


TYPE CATALOG#

# Remodel Housing 120V/277V w/ Shower Deco Glass (Frosted Ring)

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:** Airflight 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:** Excellent choice to illuminate a shower or bath. With its small aperture and halogen light source, these trims produce a strong vibrant light that fully illuminates the shower and bath areas without drawing attention to the source. These trims are also available with a clear reflector when greater illumination is desired without increasing the lamp wattage.

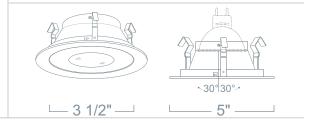
**Gasket:** Supplied with gasket to prevent light leakage and unsightly heat streaks on ceiling surface.

 $\begin{tabular}{ll} \textbf{Lens Inclusion:} & Clear & glass & protective & safety & lens & included & in packaging. \\ \end{tabular}$ 

**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

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

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

### SHOWER DECO GLASS (FROSTED RING) LR1424 12V 75W Max MR16

REFLECTOR	FINISH F	RING FINISH		RATING
LR1424 :C	lear <b>PW</b>	:White (Plastic)	Blank	:Damp Location
LR1424W :V	Vhite <b>W</b>	:White	-WL	:Wet Location
	В	:Black		
	C	:Chrome		
	G	:Gold		
	N	:Natural		
	CO	:Copper		
	MO	:Mocha		

Ordering example: LH1499R/LR1424W

