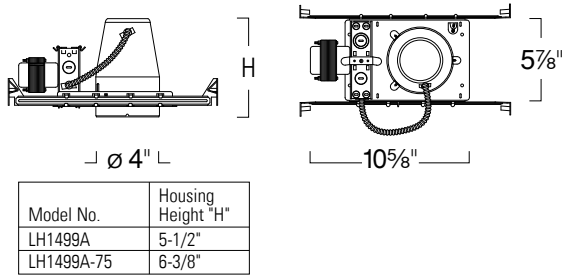


Standard Housing w/ Adjustable Pull Down w/ Snoot LH1499 SERIES - 4" LOW VOLTAGE RECESSED LIGHTING



SPECIFICATION

Ceiling cut-out: 4 1/2"

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 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 new construction installations only, supplied with (2) 24" adjustable hanger bars with 90 degrees repositioning ability. Hanger bars equipped with nail-less install 3/4" serrated barbed studs and with captive nails, for faster and easier secure mounting in wood joists. Set-screws lock into position and prevent shifting after installation. Earthquake structural cable compatible for drop panel ceiling or any other mounting that requires direct support from structural ceilings.

Transformer: High quality insulated transformer installed adjacent to Junction Box, bottom and top accessible. Thermally protected rated for 90° C. Available in magnetic or "noise-free" electronic.

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 (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.

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: The elbow design allows for full horizontal and vertical adjustability. With the lamp enclosed in the trim, annoying glares from back and sides of the trim are eliminated to provide visual comfort. Additional options are available that provide glare and optic control.

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

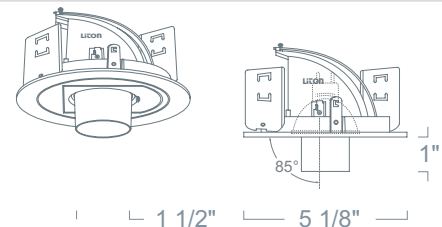
Lens Inclusion: Clear glass protective safety lens included in packaging.

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

Adjustability Lamp can be tilted 85° degrees vertically and rotated 358° degrees horizontally.

Accessories: Takes (1) 2" Media.

Label: UL Listed, cETL Listed



STANDARD HOUSING LH1499 12V Out 75W Max

RATING	WATTAGE	VOLTAGE
LH1499A :Airtight	E :50W Electronic	Blank :120V/12V
	Blank :50W Magnetic	-27 :277V/12V
	-75 :75W	

* Available with 120V/277V Magnetic Option, consult factory.

ADJUSTABLE PULL DOWN W/ SNOOT LR1480 12V 75W Max MR16

TRIM FINISH
LR1480W :White
LR1480B :Black
LR1480C :Chrome
LR1480N :Natural
LR1480CO :Copper
LR1480MO :Mocha

Ordering example: LH1499A/LR1480CO