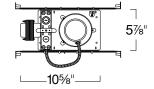
Standard Housing w/ Metal Baffle

LH1499 SERIES - 4" LOW VOLTAGE RECESSED LIGHTING





Model No.	Housing Height "H"
LH1499A	5-1/2"
LH1499A-75	6-3/8"



FEATURE:





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 $1/4^{\prime\prime}$ 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-

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.

Tel: 323.904.0200

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

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 titled 25° degrees vertically.

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

Label: UL Listed, cETL Listed

25° 25° 31/4" -5"

STANDARD HOUSING LH1499 12V Out 75W Max

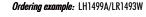
RATING		١	VATTAGE	VC	LTAGE
LH1499A :Airt	ight	E	:50W Electronic	Blank	:120V/12V
		Blank	:50W Magnetic	-27	:277V/12V
		-75	:75W		

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

METAL BAFFLE LR1493 12V/120V 75W MR16

BAFFLI	E FINISH	RING	FINISH
LR1493W	:White	Blank	:White
LR1493B	:Black	В	:Black
LR1493N	:All Natural*	N	:Natural
LR1493CO	:All Copper*	CO	:Copper
LR1493MO	:All Mocha*	MO	:Mocha

Comes standard with a matching ring finish. Use "W" fo



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