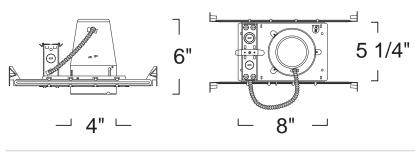


TYPE

CATALOG#

Ceiling cut-out: 4 1/2"

## New Construction w/ Wall Wash Baffle LH99 SERIES - 4" LINE VOLTAGE RECESSED LIGHTING (GU10)



## SPECIFICATION



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. Housing provides an adjustable socket plate which allows for use of different lamp types. 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 meanting that required them extract them extract them extract the secure that the secure of the secure that the secure of the secure that the secure the secure that the secure the secure the secure the sec mounting that requires direct support from structural ceilings.

Socket: Standard porcelain GU10 "Twist & Lock" socket with high temperature leads.

Insulation Contact: IC rated for 12W LED or lower. Non IC rated for more than 12W 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: ETL/CETL listed for through-branch wiring (8) No.12 AWG 90°C and suitable for damp locations. NYC approved: Calendar #41937

Label: cETL Listed

2016.6.15

**Application: Wall Wash** trims provide excellent accent lighting and add contrast to any general lighting applications. The advantage of utilizing wall wash trims, is the ability to deliver the desired accent lighting to bring attention to the object and not the light source.

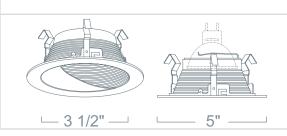
Gasket: Supplied with gasket to prevent light leakage and unsightly heat streaks on ceiling surface.

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



## **NEW CONSTRUCTION**

LH99A-GU10 120V 50W Max MR16 GU10

WAITAGE		VULIAGE	
LH99A-GU10	:50W	Blank	:120V

WALL W	ASH	BAFFLE
LR1495	120V	50W Max MR16



ID#: 1297 1304