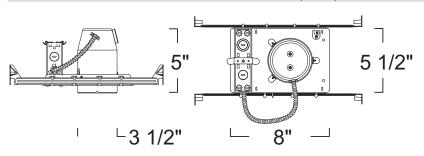
Standard Housing w/ Baffle

LH3 SERIES - 3" LINE VOLTAGE RECESSED LIGHTING (GU10)





SPECIFICATION

Ceiling cut-out: 3 7/8"

TYPE

CATALOG#

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.

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

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: 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

FEATURE:



Application: Used for both general and accent lighting with excellent results. Allows for the precision lighting of miniature lamps in small areas such as niches and casework. This produces an environment with powerful illumination, yet without drawing attention to its 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.

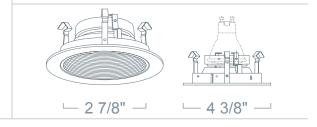
Mounting: Steel pressure springs mounted on trim to ensure positive retention inside housing

Adjustability Lamp can be titled 35° degrees vertically.

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

Label: UL Listed, cETL Listed

Limitation: Not for use w/Shallow Housings.



STANDARD HOUSING **LH3A-GU10** 120V 50W Max MR16

WATTAGE VOLTAGE LH3A-GU10 :50W Blank :120V **BAFFLE** LR1393

120V 50W Max MR16

FINISH LR1393W : White Baffle/ White Ring LR1393B :Black Baffle/ White Ring LR1393BB : All Black LR1393N :All Natural LR1393CO : All Copper

* Available for New Construction only



File Located online www.liton.com/spec

