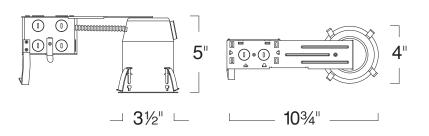
TYPE

File Located online www.liton.com/spec

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





SPECIFICATION

Ceiling cut-out: 3 3/4"

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.

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

Junction Box: 16 gauge pre-wired aluminum Junction Box, suitable for through branch wiring for a maximum of (4) #12 AWG wires. Furnished with (2) 3/4" knock-outs. Screw-in or out covers for easy access and ground wire. Equipped with safety standard fitting for flexconduit.

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 Title 24 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.

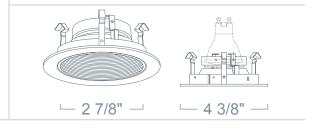
Mounting: Steel pressure springs mounted on trim to ensure positive retention inside housing.

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.



REMODEL HOUSING

LH3RA-GU10 120V 50W Max MR16 GU10

VOLTAGE WATTAGE LH3RA-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

Ordering example: LH3RA-GU10/LR1393BB

