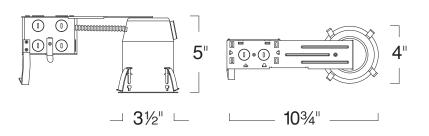
## LH3 SERIES - 3" LINE VOLTAGE RECESSED LIGHTING (GU10)





## 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.

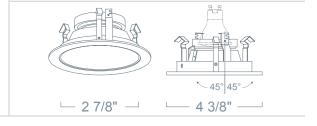
Lens Inclusion: Clear glass protective safety lens included in packaging.

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



**REMODEL HOUSING** 

LH3RA-GU10 120V 50W Max MR16 GU10

VOLTAGE LH3RA-GU10 :50W Blank :120V REFLECTOR 120V 50W Max MR16

REFLECTOR RING FINISH LR1321B :Black Reflector/White Ring LR1321BB : All Black LR1321C :Clear Reflector/White Ring LR1321CC :All Clear LR1321CO: All Copper LR1321N :All Natural LR1321W :All White

\* Comes standard with a matching ring finish. Use "W" for White Ring.

Tel: 323.904.0200

Ordering example: LH3RA-GU10/LR1321W

