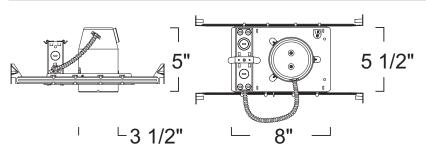
## Standard Housing w/ Reflector

## 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.

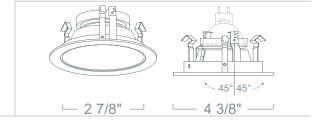
Lens Inclusion: Clear glass protective safety lens included in packaging.

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



STANDARD HOUSING LH3A-GU10 120V 50W Max MR16

VOLTAGE LH3A-GU10 :50W Blank :120V REFLECTOR 12V/120V 50W 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.

Ordering example: LH3A-GU10/LR1321W

