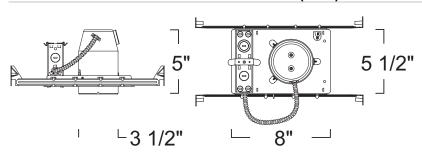
Standard Housing w/ Deco Glass Dome

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:



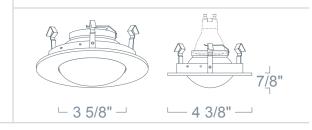
Application: These attractive glass trims give class and a touch of elegance to a space that requires optimum performance. Fully lensed trims adhere to extremely damp locations, such as saunas and shower stalls. Utilizing a frosted lens can soften the light

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

Lens Inclusion: Clear glass protective safety lens included in

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

Label: UL Listed, cETL Listed



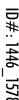
STANDARD HOUSING LH3A-GU10 120V 50W Max MR16

WATTAGE VOLTAGE LH3A-GU10 :50W Blank :120V

DECO GLASS DOME LR1316 120V 50W Max MR16

RING FINISH LR1316C :Chrome Blank :Damp Location LR1316G :Gold -WL :Wet Location

Ordering example: LH3A-GU10/LR1316G



File Located online www.liton.com/spec