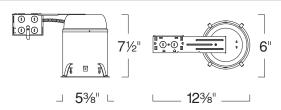


TYPE CATALOG#

Standard Remodel Housing w/ 6" Surface Mount Lumen Disc

LH5 SERIES - 5" LINE VOLTAGE RECESSED LIGHTING





SPECIFICATION

Ceiling cut-out: 5 1/2"

Application: General purpose recessed downlight housing for medium to high ceilings for residential and light commercial applications. A variety of trims, compatible styles and finishes are available to achieve the proper 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. Housing provides an adjustable socket plate which allows for use of different lamp types. 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 medium screw base socket with high temperature leads.

Junction Box: 16 gauge pre-wired galvanized steel Junction Box, 32 cubic-inch for a maximum of (8) #12 AWG wires. Furnished with 3/4", 1" and Romex knock-outs. Strain clamps to install or remove covers for easy access and ground wire. Equipped with safety standard fitting for flex-conduit.

Insulation Contact: Non IC rated housing must be kept 3" from insulation. IC rated housing rated for direct contact with low to medium density loosefill blown and rolled insulation. For use with high density loose fill blown insulation, reduce rated lamp wattage accordingly (roughly %15-%20).

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: UL/CUL listed for through-branch wiring (8) No.12 AWG 90°C and suitable for damp locations. NYC approved: Calendar #41937.

Label: UL Listed, cETL Listed

FEATURE:



PROJECT



Application: 6" General Purpose Surface Mount Downlight is perfect for Retrofit, New Construction and Remodel Applications in low to medium height ceilings. Adapter available for 120V medium base Housings.

Mounting: Universal mounting hardware allows mounting to all standard octagonal electrical junction boxes. Optional Recessed Housing Adapter available.

Lumen Maintenance: Minimum 50,000 hours L70 life based on ANSI TM-21 calculations from LM80 standardized test results.

Thermal Management: Effective thermal dissipation facilitated by integral cast-aluminum, finned heat sink design for maximum heat rejection to provide long LED life.

Driver: Electronic Direct Current driver mounted on fixture. Smoothly dims down to 5% with standard Low Voltage dimmers. Not recommended for 3-Way Dimmers.

Color Temperature: Comes standard with 3,000K Warm White or 4,000K Cool White LED's binned according to ANSI C78 377A for color temperature and chromaticity ranges.

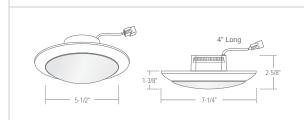
Safety Labels: ETL/CETL listed. NYC approved: Calendar #41937.

Warranty: Covered by a 5 Year Warranty to be free of defects in materials and craftsmanship. Recommended for applications where ambient temperatures do not exceed 35°C, installations exceeding this temperature will result in reduced LED lamp life and a voided warranty.

Certification: This LED product is certified as compliant with California's Title 24 Energy Efficiency Standards by the California Energy Commission.

Wet Location: Suitable for Wet Location Installations.

Label: cETL Listed



STANDARD REMODEL HOUSING LH5R 120V R30/PAR30/A19 MED E26

RATING WATTAGE VOLTAGE

LH5RICA: IC-Airtight Blank: 75W Blank: 120V

6" SURFACE MOUNT LUMEN DISC LCMLD56 LED

 VOLTAGE
 COLOR TEMP
 ACCESSORY

 LCMLD56
 :120V
 -T30 :3000K
 Blank
 :None

 LCMLD56UE
 :120V/277V
 -T40 :4000K
 /LCMLD-RTR :Recessed Housing Adapter

Ordering example: LH5RICA/LCMLD56-T30

