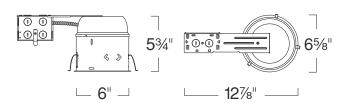
**TYPE** 

CATALOG#



## Remodel Shallow Housing w/ Phenolic PAR30 Baffle

LH7 SERIES - 6" LINE VOLTAGE RECESSED LIGHTING





## **SPECIFICATION**

Ceiling cut-out: 6 1/4"

**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 (raughly %15-%20)

**Safety Labels:** UL/CUL listed for through-branch wiring (8) No.12 AWG  $90^{\circ}$ C and suitable for damp locations. NYC approved: Calendar #41937.

Label: UL Listed, cETL Listed

## **FEATURE:**





Application: Baffle downlights are used to minimize unwanted glare from the lamp source while providing a budget friendly design to provide general ambient light to an environment. While the low reflectance level of black makes it the most effective color for baffle trims, white baffles have become the most popular option. The benefit of white baffles is that the trims blend with the ceiling when the lights are turned off. They are suitable for general illumination of residential and light commercial ceilings up to 9 feet. For a room with a typical eightfoot high ceiling, space 6" downlights apart approximately seven feet apart for general lighting applications.

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

Label: UL Listed, cETL Listed



REMODEL SHALLOW HOUSING LH27RICA 120V 90W Max A19/PAR30/PAR38 MED E26

Tel: 323.904.0200

RATING LH27RICA :IC Airtight PHENOLIC PAR30 BAFFLE LRP30 120V 75W Max R30/PAR30

BAFFLE FINISH RING FINISH

LRP30W:White Blank:White LRP30B:Black

Ordering example: LH27RICA/LRP30W

