

## LH7R - REMODEL HOUSING

### 6" LINE VOLTAGE HOUSINGS

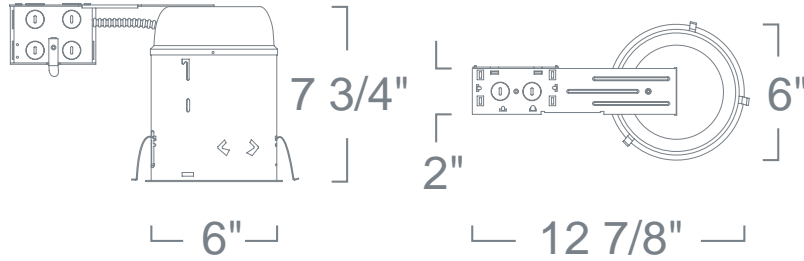


## PROJECT INFORMATION

Type :

Project :

Catalog # :



Standard: 75W PAR30/R30, 150W PAR38, 50W PAR16/PAR20, 100W A19  
 IC: 75W R30/PAR30, 40W A19, 50W PAR16/R20/PAR2

FEATURE(S):



## SPECIFICATION

Ceiling cut-out: 6 1/4"

120V 150W Max R30/PAR30/PAR38/A19 MED E26

**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 sheet rock 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:** Airtight 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:** U.L. Listed, E.T.L. Listed

## COMPATIBILITY

|   |   |  |
|---|---|--|
| <b>LKDC312</b><br>12 X DIMMABLE PUCK LIGHT DRIVER | <b>LR12</b><br>SHOWER TRIM W/ ALBALITE LENS     | <b>LR13</b><br>SHOWER TRIM W/ FRESNEL LENS     |
| <b>LR17</b><br>ADJUSTABLE EYEBALL W/ BAFFLE       | <b>LR30</b><br>OPEN TRIM                        | <b>LR330</b><br>GIMBAL RING                    |
| <b>LR376</b><br>ADJUSTABLE BAFFLE                 | <b>LR377</b><br>FROSTED GLASS DOME W/ REFLECTOR | <b>LR38</b><br>REGRESSED EYEBALL W/ BAFFLE     |
| <b>LR383</b><br>DECO GLASS BAFFLE                 | <b>LR419</b><br>REGRESSED EYEBALL W/ REFLECTOR  | <b>LR449</b><br>DECO GLASS OPEN DOME REFLECTOR |
| <b>LR45</b><br>WALL WASH W/ BAFFLE                | <b>LR478</b><br>ADJUSTABLE REFLECTOR            | <b>LRA43</b><br>PRISMATIC GLASS LENS W/ BAFFLE |

Please see website for more compatible items.  
 Note: Wattage limitations on compatible items must be met.

## ORDERING

ORDERING EXAMPLE : LH7R

| LH7R | RATING           |
|------|------------------|
| LH7R | Blank:Standard   |
|      | A :Airtight      |
|      | ICA :IC-Airtight |