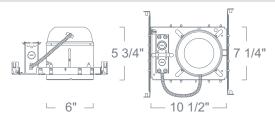


# Standard Shallow E26 Housing w/ Adjustable Spot

# LH7 SERIES - 6" LINE VOLTAGE RECESSED LIGHTING





#### SPECIFICATION

Ceiling cut-out: 6 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 a 1 1/2"ceiling thickness. 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 or serrated clips.

**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 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 (7) 3/4" and (4) 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.

Tel: 323.904.0200

Label: UL Listed, cETL Listed

# **FEATURE:**

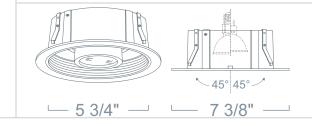




Mounting: Steel pressure springs mounted on trim to ensure positive retention inside housing.

Adjustability Lamp can be titled 45° degrees vertically.

Label: UL Listed, cETL Listed



### **STANDARD SHALLOW E26 HOUSING**

120V 90W Max A19/PAR30/PAR38 MED E26

RATING LH27A :Airtight LH27ICA:IC-Airtight

#### **ADJUSTABLE SPOT** 120V 50W Max JDR-MR16 LR520

BAFFLE FINISH		RING	FINISH
LR520B :Blo	ıck	Blank :	:White
LR520N :All	Natural*	B :	:Black
LR520MO :All	Mocha*	N :	:Natural
		CO :	:Copper
		MO :	:Mocha

\* Comes standard with a matching ring finish. Use "W" for

Orderina example: LH27A/LR520B