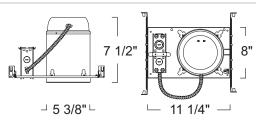


# Standard New Construction Housing w/ Adjustable Snoot Spot w/ Baffle

**TYPE** 

CATALOG#

LH5 SERIES - 5" LINE VOLTAGE RECESSED LIGHTING





# SPECIFICATION

Ceiling cut-out: 5 3/4"

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 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.

Label: UL Listed, cETL Listed

**FEATURE:** 



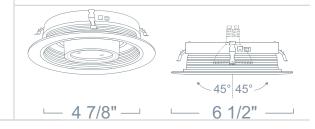


Application: The MR16 adjustable trim combines the aiming capabilities of a small aperture trim while maintaining appearance of the 5" trim. These trims have a large degree of rotation that allows for pinpoint illumination in an accent lighting application. The MR16 lamp has a controlled beam spread that produces the level of light intensity needed to properly highlight an object.

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

**Adjustability** Lamp can be titled 45° degrees vertically and rotated 358° degrees horizontally.

Label: UL Listed, cETL Listed



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# STANDARD NEW CONSTRUCTION HOUSING

Tel: 323.904.0200

120V R30/PAR30/A19 MFD F26

RATING		WATTAGE	VOLTAGE
LH5	:Standard	Blank :75W	Blank :120V
LH5A	:Airport		
LH5ICA	:IC-Airtight		

# **ADJUSTABLE SNOOT SPOT W/ BAFFLE**

**LR578** 120V 75W Max JDR-MR16

BAFFLE FINISH	RING FINISH	
LR578B :Black	Blank :White	
LR578N :All Natural*	B :Black	
	N :Natural	
	CO :Copper	

Comes standard with a matching ring finish. Use "W for White Ring



Ordering example: LH5A/LR578B