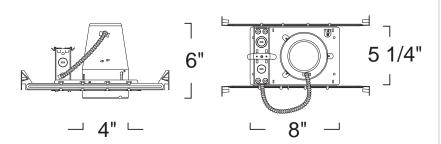
TYPE CATALOG#

LH99 - STANDARD E26 HOUSING

4" LINE VOLTAGE HOUSINGS





SPECIFICATION

120V 75W Max PAR30/PAR20 MED E26 40W A19

Application: General purpose recessed downlight housing for low to medium height ceilings for residential and light commercial applications. A variety of trims, compatible styles and finishes are available to achieve the desired décor and illumination.

Housing: Pre-wired housing adjusts up to a $1\ 1/4''$ 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.

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. Earthquade 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.

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

COMPATIBILITY

<u>LR934</u>	<u>LR993</u>	<u>LRS923</u>
PINHOLE W/ BAFFLE	PHENOLIC BAFFLE	FRESNEL LENS W/ Reflector
LRLD442	<u>LR987</u>	<u>LR944</u>
4" 120V DECO DOME RETROFIT (NON- DIMMING)	ADJUSTABLE Reflector	PHENOLIC BAFFLE Narrow Aperture
LRELD443	LRELD467	<u>LRLD400</u>
BAFFLE DOME LENS (DIMMABLE)	ADJUSTABLE PULL Down (Dimmable)	4" 12V LED RETROFIT Low profile trim
<u>LRS924</u>	<u>LR946</u>	<u>LR994</u>
DECO GLASS DOME W/ REFLECTOR	DECO GLASS-SHIELD (DOME)	DEEP PHENOLIC Baffle
<u>LR999</u>	LRLD4	<u>LRS912</u>
SHALLOW REFLECTOR	4" LED REFLECTOR	PATTERNED GLASS W/ REFLECTOR

Please see website for more compatible items.

FEATURE:









Tel: 323.904.0200



ORDERING EXAMPLE: LH99A



