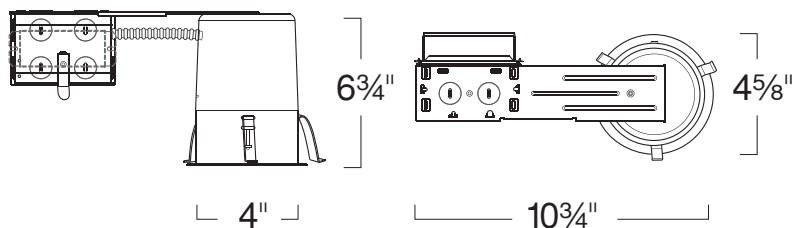


LH99PR - DEEP REMODEL CFL HOUSING

4" COMPACT FLUORESCENT HOUSINGS



SPECIFICATION

CFL 13W DTT
18W/26W TTT

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 1 1/4" ceiling thickness. This housing has torsion remodeling clips for secure installation. Integral thermal protector to guard against improper lamping and installation. 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.

Ballast: Electronic Class P 60Hz Ballast with Inherent thermal protection. For Double Twin Tube (DTT) or Triple Twin Tube Lamps (TTT). Sound A rated. Micro-Processor controlled. Min. starting temperature -10°C. Accessible from above or below the ceiling. Contact factory for detailed technical information on ballast specifications. Note: For dimming applications must use compatible dimmer switch. Consult specific ballast manufacturer for up-to-date compatibility list.

Socket: Thermo-plastic socket UL Listed rated for high temperature and provides nickel plated contacts. Accepts 4-Pin lamps with electronic ballast selection.

Junction Box: 16 gauge pre-wired galvanized steel Junction Box, 32 cubic-inch for a maximum of (8) #12 AWG wires. Furnished with (6) 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).

Safety Labels: UL/CUL listed for through-branch wiring (8) No.12 AWG 90°C and suitable for damp locations. NYC approved: Calendar #41937.

Emergency Option: Emergency back-up operates one lamp for a minimum of 90 minutes at 750 Lumens in case of power outage. Unit is remotely mounted. It includes battery, charger, and test switch with indicator light. Consult Factory for 1300 Lumen Package.

Label: cETL Listed

COMPATIBILITY

 LR944 PHENOLIC BAFFLE NARROW APERTURE	 LRS912 PATTERNED GLASS W/ REFLECTOR	 LRS924 DECO GLASS DOME W/ REFLECTOR
 LRS925 FROSTED TRIMS W/ REFLECTOR	 LR925 ALBALITE	 LR944 PHENOLIC BAFFLE NARROW APERTURE
 LRS924 DECO GLASS DOME W/ REFLECTOR	 LRS922 DECO FROSTED GLASS W/ REFLECTOR	 LR953 DECO GLASS-SHIELD (CONE)
 LRS923 FRESNEL LENS W/ REFLECTOR	 LR935 EYELID WALL WASH W/ REFLECTOR	 LR999 SHALLOW REFLECTOR
 LRS912 PATTERNED GLASS W/ REFLECTOR	 LRS922 DECO FROSTED GLASS W/ REFLECTOR	 LRS923 FRESNEL LENS W/ REFLECTOR

Please see website for more compatible items.

FEATURE:



LH99PR	WATTAGE + BALLAST		OPTIONS
LH99PR	E	:13W (Electronic) 120V	Blank :None
	UD	:13W 120V/277V 0-10V Dimming (Electronic)	-27 :120V/277V Input
	-18E	:18W 120V	-EM :Emergency
	-18UD	:18W 120V/277V 0-10V Dimming (Electronic)	
	-26E	:26W 120V	
	-26UD	:26W 120V/277V 0-10V Dimming (Electronic)	

* 277V Not available for 13W magnetic.

ORDERING EXAMPLE : LH99PR-18E

ID#: 1439