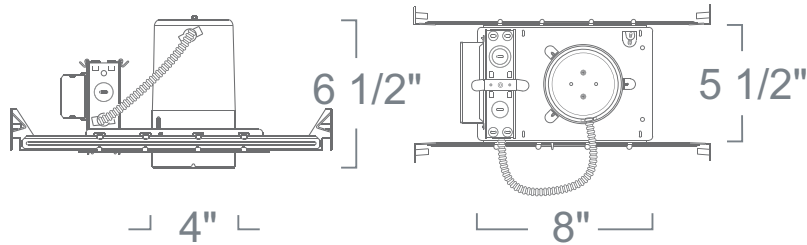


LH99P - DEEP CFL HOUSING 4" COMPACT FLUORESCENT HOUSINGS



SPECIFICATION

CFL 13W DTT
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 a 1 1/4" ceiling thickness. Integral thermal protector to guard against improper lamping and installation. 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. Earthquake structural cable compatible for drop panel ceiling or any other mounting that requires direct support from structural ceilings.

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 (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.

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	 LR925 ALBALITE	 LR944 PHENOLIC BAFFLE NARROW APERTURE
 LRS924 DECO GLASS DOME W/ REFLECTOR	 LRS912 PATTERNED GLASS W/ REFLECTOR	 LRS924 DECO GLASS DOME W/ REFLECTOR
 LRS925 FROSTED TRIMS W/ REFLECTOR	 LR924 FROSTED DOME TRIM	 LR909 DEEP REFLECTOR
 LR946 DECO GLASS-SHIELD (DOME)	 LRS925 FROSTED TRIMS W/ REFLECTOR	 LR953 DECO GLASS-SHIELD (CONE)
 LRS923 FRESNEL LENS W/ REFLECTOR	 LR922 ALBALITE TRIM	 LR923 TRIM/ FRESNEL LENS

Please see website for more compatible items.

FEATURE:



LH99P	WATTAGE + BALLAST	OPTIONS
LH99P	E :13W 120V	Blank :None
	UD :13W 120V/277V 0-10V Dimming	-27 :120V/277V
	-18E :18W 120V	-EM :Emergency
	-18UD :18W 120V/277V 0-10V Dimming	
	-26E :26W 120V	
	-26UD :26W 120V/277V 0-10V Dimming	

* 277V Not available for 13W Magnetic.

ORDERING EXAMPLE : LH99P-26E-EM

ID# : 362