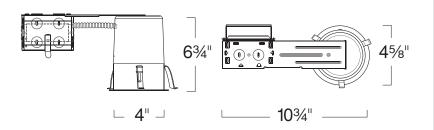


TYPE CATALOG#

Deep Remodel CFL Housing w/ Deco Glass Dome w/ Reflector

LH99P SERIES - 4" COMPACT FLUORESCENT RECESSED LIGHTING





SPECIFICATION

Ceiling cut-out: 4 1/4"

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.

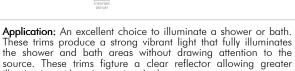
Insulation Contact: Non IC rated housing must be kept 3" from insulation. IC rated housing rated for direct contact with low to medium density loosefill blown and rolled insulation. For use with high density loose fill blown insulation, reduce rated lamp wattage accordingly (roughly %15-%20).

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

FEATURE:

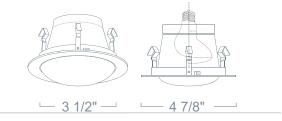


Gasket: Supplied with gasket to prevent light leakage and unsightly heat streaks on ceiling surface.

illumination without increasing the lamp wattage.

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

Label: UL Listed, cETL Listed



DEEP REMODEL CFL HOUSING LH99PR *CFL 13W DTT, 18W/26W TT1*

	W	ATTAGE +	BALLAST	•			OPTIONS
LH99PRE	:13W	(Electronic)	120V			Blank	:None
LH99PRUD	:13W	120V/277V	0-10V Di	mming (Electronic)	-27	:120V/277V Input
LH99PR-18E	:18W	120V				-EM	:Emergency
LH99PR-18UD	:18W	120V/277V	0-10V Di	mming (Electronic)		
LH99PR-26E	:26W	120V					
LH99PR-26UD	:26W	120V/277V	0-10V Di	mming (Electronic)		

* 277V Not available for 13W magnetic.

DECO GLASS DOME W/ REFLECTOR LRS924 120V/CFL 40W Max A19, PAR20

REFLECTOR FINISH		RING FINISH		RATING
LRS924 :Clear	PW	:White (Plastic)	Blank	:Damp Location
	W	:White (Metal)	-WL	:Wet Location
	В	:Black (Metal)		
	C	:Chrome (Metal)		
	G	:Gold (Metal)		
	N	:Natural (Metal)		
	CO	:Copper (Metal)		
	MO	:Mocha (Metal)		

Ordering example: LH99PR-18E/LRS924W

