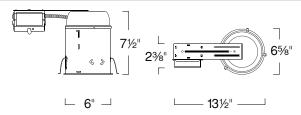


# Remodel IC Airtight CFL Housing w/ Reflector (Cone)

### LH276 SERIES - 6" COMPACT FLUORESCENT RECESSED LIGHTING





### SPECIFICATION

Ceiling cut-out: 6 1/4"

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 .042" steel housing adjusts up to  $1\ 1/2$ "ceiling thickness. This housing has torsion remodeling clips for secure 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).

 $\textbf{Mounting:} \ \ \text{Housing suitable for existing or new construction installations, supplied with high}$ 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 -1,0°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.

Insulation Contact: IC rated housing rated for direct contact with low to medium density loosefill blown and rolled insulation.

Airflow: Airtight 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  $90^{\circ}$ 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: UL Listed, cETL Listed

## **FEATURE:**





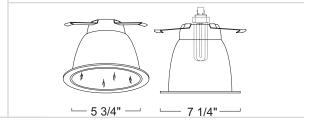


**Application:** Great for basic area lighting of a room or space. The 6" reflector trims produce a low, bright illumination with a choice of reflector and trim ring color combination. The clear reflector produces a maximum light output while minimizing the relieur produces a maximum light output while minimizing the source. The black reflector creates a "hidden" effect that obscures the glare of the lamp. All of the color choices create an outstanding general illumination that is suitable in both residential and light commercial applications.

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

Label: UL Listed, cETL Listed

**Limitation:** Not for use w/Shallow Housings.



#### **REMODEL IC AIRTIGHT CFL HOUSING** LH276RICA CFL 32W Max. DTT/TTT

WATTAGE	BALLAST	OPTION	
LH276RICA-13:13W	<b>UD</b> :0-10V Dimming (120V/277V)	Blank	:None
LH276RICA-18:18W	E :Electronic (120V)	-EM	:Emergency
LH276RICA-26:26W	E-27: Electronic (120V/277V)	-FS	:Fuse
LH276RICA-32:32W			
LH276RICA-42:42W			

Tel: 323.904.0200

### **REFLECTOR (CONE)**

LR99S CFL 18W Max DTT, 42W TTT

REFLECTOR FINISH		RING	FINISH
LR99SW	:White	Blank	:White
LR99SB	:Black	В	:Black
LR99SC	:Clear	C	:Chrome
LR99SCH	:Champagne Gold	G	:Gold
LR99SS	:Satin Haze	N	:Natural
		CO	:Copper

\* Finishes designated with "ALL" prior to the finish color come standard with a matching ring finish. Use "W" for White Ring.



Ordering example: LH276RICA-13E-27-EM/LR99SCH