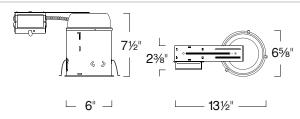


# Remodel IC Airtight CFL Housing w/ Prismatic Glass Lens w/ Reflector

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).

 $\textbf{\textit{Mounting:}} \ \ \textbf{Housing suitable for existing or new construction installations, supplied with high}$ 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.

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:**





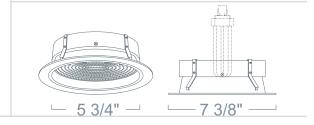


Application: Use these fully lensed downlights to protect the light source from harsh environments. The integral lens design shields the housing and lamp from corrosive and damaging environments like spas, as well as maintaining safety in food service areas like restaurants & residential kitchens.

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 OPTIC		PTION
LH276RICA-13:13W	<b>UD</b> :0-10V Dimming (120V/277V)	Blank	:None
<b>LH276RICA-18</b> :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

## PRISMATIC GLASS LENS W/ REFLECTOR

LRA42 CFL 13W Max DTT, 26W TTT

REFLECTOR FINISH	RIN	G FINISH		RATING
LRA42W : White	Blanl	k :White	Blank	:Damp Location
LRA42B :Black	В	:Black	-WL	:Wet Location
LRA42C :Clear	C	:Chrome		
LRA42G : Gold	G	:Gold		
LRA42S :Satin Haze	N	:Natural		
	MO	.Mocha		

Ordering example: LH276RICA-13E-27-EM/LRA42W-WL

