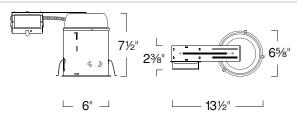


TYPE CATALOG#

Remodel IC Airtight CFL Housing w/ Frosted Dome w/ Reflector

LH276 SERIES - 6" COMPACT FLUORESCENT RECESSED LIGHTING





SPECIFICATION

Ceiling cut-out: 6 1/4"

Application: The Reflector Lensed trim optimizes lumen output, ensuring that all stray light is directed downward. Each shower trim has a clear reflector mounted inside the trim to create a more intense and focused light.

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.

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

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).

Label: UL Listed, cETL Listed

FEATURE:

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

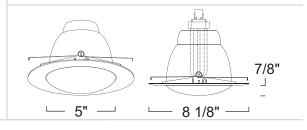
Insulation Contact: IC rated housing rated for direct contact with low to medium density loosefill blown and rolled insulation.

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° 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



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

WATTAGE	BALLAST	OPTION		
LH276RICA-13:13W	UD :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				

FROSTED DOME W/ REFLECTOR

LRS14 CFL 18W Max DTT, 32W TTT

INNER REFLECTOR	RING FINISH	RATING
LRS14 :Clear	PW :White (Plastic)	Blank :Damp Location
	MC :Chrome	-WL :Wet Location
	MN :Natural	
	MCO:Copper	
	MO · Mocha	



