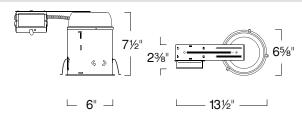


Remodel IC Airtight CFL Housing w/ Metal Baffle with Gasket

LH276 SERIES - 6" COMPACT FLUORESCENT RECESSED LIGHTING





SPECIFICATION

Ceiling cut-out: 6 1/4"

TYPE

CATALOG#

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 -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

FEATURE:





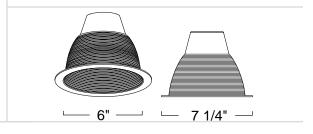


Application: Baffle downlights are used to minimize unwanted glare from the lamp source while providing a budget friendly design to provide general ambient light to an environment.

While the low reflectance level of black makes it the most effective color for baffle trims, white baffles have become the most popular option. The benefit of white baffles is that the trims blend with the ceiling when the lights are turned off. They are suitable for general illumination of residential and light commercial ceilings up to 9 feet. For a room with a typical eightfoot high ceiling, space 6" downlights apart approximately seven feet apart for general lighting applications.

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

Label: 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 | | |

Tel: 323.904.0200

METAL BAFFLE WITH GASKET LRM330 *CFL 26W DTT, 42W TTT*

FINISH LRM330W : White Ordering example: LH276RICA-13E-27-EM/LRM330W

