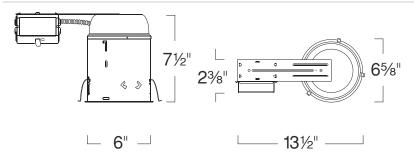
TYPE CATALOG#

LH276RICA - REMODEL IC AIRTIGHT CFL HOUSING

6" COMPACT FLUORESCENT HOUSINGS



This Housing is now available as ENERGY STAR, please consult factory for up to date Energy Star ordering.



CFL 32W Max. DTT/TTT

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).

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.

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

Airflow: Airfloh 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



COMPATIBILITY

COMPAIIDILIT		
5		
<u>LRS105</u>	<u>LRS95</u>	<u>LR380</u>
WALL WASH W/ Reflector Baffle	WALL WASH W/ Reflector	DECO GLASS RING- Shaped
LRM30	LRS95	<u>LFB2012</u>
METAL BAFFLE 30	WALL WASH W/ Reflector	FIRE BARRIER
<u>LR99S</u>	LRA43	<u>LRS12</u>
REFLECTOR (CONE)	PRISMATIC GLASS Lens W/ Baffle	ALBALITE LENS W/ Reflector
<u>LR14</u>	LRA42	<u>LRM330</u>
SHOWER TRIM W/ FROSTED GLASS DOME	PRISMATIC GLASS Lens W/ Reflector	METAL BAFFLE WITH Gasket
<u>LR370</u>	<u>LR377</u>	LRS16
DECO GLASS OPEN CONE	FROSTED GLASS DOME W/ REFLECTOR	DROP OPAL LENS W/ Reflector

Please see website for more compatible items.

FEATURE: UL



Tel: 323.904.0200

 LH276RICA
 WATTAGE
 BALLAST
 OPTION

 LH276RICA
 -13:13W
 UD :0-10V Dimming (120V/277V)*
 Blank :None

 -18:18W
 E :Electronic (120V)
 -EM :Emergency

 -26:26W
 E-27 :Electronic (120V/277V)
 -FS :Fuse

* LH276RICA-32UD discontinued.

-42 :42W

ID#: 288

ORDERING EXAMPLE: LH276RICA-42E-27-EM

www.liton.com