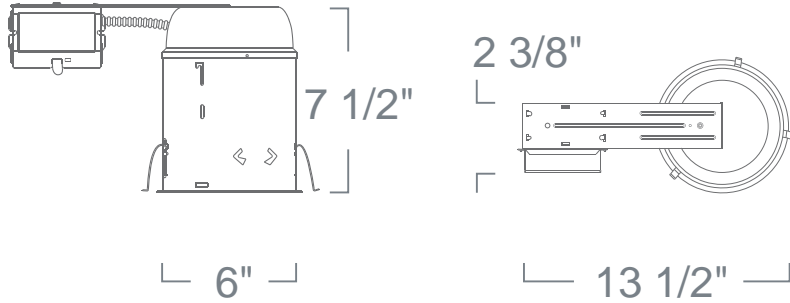


Type :

Project :

Catalog # :

LH276RICA - REMODEL IC AIRTIGHT HOUSING 6" COMPACT FLUORESCENT HOUSINGS



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

FEATURE(S):



SPECIFICATION

Ceiling cut-out: 6 1/4"

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 sheet rock 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. Either accepts 2-Pin lamps for use with magnetic ballast or 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. For use with high density loosefill blown insulation, reduce rated lamp wattage accordingly (roughly %15-%20).

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.

COMPATIBILITY

 LR13 SHOWER TRIM W/ FRESNEL LENS	 LR14 SHOWER TRIM W/ FROSTED GLASS DOME	 LR16 SHOWER TRIM W/ OPAL LENS
 LR366 GLASS DOME W/ BAFFLE	 LR370 DECO GLASS OPEN CONE	 LR377 FROSTED GLASS DOME W/ REFLECTOR
 LR380 DECO GLASS RING- SHAPED	 LR449 DECO GLASS OPEN DOME REFLECTOR	 LR470 DECO GLASS OPEN DOME BAFFLE
 LR99S REFLECTOR (CONE)	 LRA42 PRISMATIC GLASS LENS W/ REFLECTOR	 LRA43 PRISMATIC GLASS LENS W/ BAFFLE

Please see website for more compatible items.
Note: Wattage limitations on compatible items must be met.

ORDERING

ORDERING EXAMPLE : LH276RICA-13-120D-347

LH276RICA	WATTAGE	BALLAST*	VOLTAGE*	OPTION
LH276RICA	-13: 13W	E :Electronic (120V)	Blank: 120V	Blank: None
	-18: 18W	-120D :2-Wire Dimming (120V)	-27 :277V	-FS :Fuse
	-26: 26W	UD :Dimming (120V/277V)	-347 :347V	-EM :Emergency
	-32: 32W			
	-42: 42W			

* 120D option dimmable with any incandescent dimmer. Not available for 13W
Subject to Availability from Ballast Manufacturer