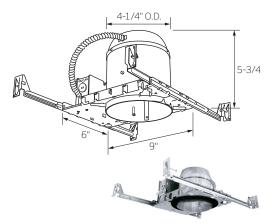


TYPE CATALOG NO.

# RL20L-ICSA/RF4L1 | 4-Inch Dedicated New Construction Insulated Ceiling (IC)/ StopAire™ Housing with LED Trim Module

## **DISCONTINUED ITEMS:** LIMITED INVENTORY

Consult Factory for Availability



	RL20L-ICSA HOUSING
MAX. WATTAGE	13W
HOUSING STYLE	Insulated Ceiling (IC)/StopAire™ New Construction Downlight with Dedicated LED Module Luminaire Disconnect
CEILING THICKNESS	1/2- to 1-3/4-Inches
CEILING OPENING	4-3/8-Inches
INPUT VOLTAGE	120V
LISTINGS	cULus Listed; Suitable for Damp Locations
	Conforms to Washington State Energy Code (WSEC) for Low Air Infiltration; tested in accordance with ASTM E283 (2.0 CFM or less)
WARRANTY	Five (5) year replacement after date of purchase







Suitable for Damp Locations Compliant



	RF4L1 LED MODULE
WATTAGE	13W
LUMEN OUTPUT <sup>1</sup>	800Lm
COLOR TEMPERATURE	2700K / 3000K
CRI	90
MOUNTING	Surface Mount
DIMMING TYPE	120V Forward/Reverse Phase Dimming
FINISH	Matte White or Platinum Haze Reflector, Matte White Trim Ring
LISTINGS	cETLus Listed to UL standards; Suitable for Wet Locations
WARRANTY	Five (5) year replacement after date of purchase
SYSTEM RATING	50,000 Hours @ 70% Lumen Maintenance





1. Approximate lumen output based on 3000K performance

## **ORDERING INFORMATION**

Example Order: RL20L-ICSA RF4L127KCE-PL

## **HOUSING + LED MODULE = COMPLETE LUMINAIRE**

Housing and Module are ordered as separate line items

Housing

RL20L-ICSA 4-Inch Dedicated LED New Construction Insulated Ceiling (IC)/ StopAire™ Rated Downlight LED Module

RF4L127KCE 4-Inch Retrofit Module

13W/800Lm, 2700K/90 CRI, E26 Base Adapter

RF4L130KCE 4-Inch Retrofit Module

13W/800Lm, 3000K/90 CRI, E26 Base Adapter

Reflector/Trim Finish

Platinum Haze Reflector/ White Trim Ring White Reflector/ White Trim Ring



CATALOG NO.

## RL20L-ICSA/RF4L1 | 4-Inch Dedicated New Construction Insulated Ceiling (IC)/ StopAire™ Housing with LED Trim Module

## **PRODUCT SPECIFICATIONS**

#### HOUSING

- Includes male IDEAL Powerplug® Model 182 Luminaire Connector for connection to LED Trim Module
- Air-tight for insulated ceilings; requires min. 3-inch clearance around Housing from insulation material
- Aluminum and galvanized steel construction
- Dual Extension Bars adjustable for 16- and 24-inch center joists (14-1/4to 24-1/2-inches)
- Nailer Bar Hangers are included with Housing and may be extended to rest on T-bar ceilings; optional clip-on T-bar Hangers also available
- Prewired junction box with convenient screwdriver pry-outs: six (6) 1/2inch, one (1) 1/2-inch x 3/4-inch concentric and four (4) Romex knockouts
- Spring-latch Access Plates
- Quick-connect Push-in Wire Connectors provided
- Approved for through-circuit wiring; max. eight (8) #12 AWG (4 in/4 out)

**MODULE** 

- For use in New Construction and Retrofit light commercial and residential applications
- Integral Reflector and Trim Ring are fabricated of heavy gage aluminum; Matte White or Platinum Haze Reflector finish with Matte White Trim Ring
- Includes female IDEAL Powerplug® Model 182 Luminaire Connector for connection to LED Trim Module
- E26 Medium Screw Base Adapter for easy installation
- Friction Clips secure Module in selected Housing
- Optical Acrylic Diffusion Lens produces high lumen transmission and even illumination
- Multiple LED chips with excellent fixture-to-fixture color consistency
- Direct 120VAC design no driver needed
- 120V Forward/Reverse Phase Dimming

## **APPROVED DIMMERS**

- LEVITON: 6631, 6674, VP106
- LUTRON: CTCL-153P, DV-603-P, DV-CL153P, MACL-153M, SELV-300P