# JUNO

Project:

Fixture Type:

Location:

Contact/Phone:

## **PRODUCT DESCRIPTION**

IC Air-Loc® New Construction Housing for use with Juno retrofit LED trim modules • Double wall construction • Energy efficient, sealed inner housing does not require separate ALG gasket • Air-Loc housing stops infiltration and exfiltration of air, reducing heating and cooling costs • Can be completely covered with insulation.

#### **PRODUCT SPECIFICATIONS**

**Electrical Connections** Features non-screw base 120V plug-in connector • Compatible with Juno retrofit LED trim modules

**Labels** U.L. listed for U.S. and Canada for through-branch wiring and damp locations • Meets high efficacy requirements of California T24

**Testing** All reports are based on published industry procedures; field performance may differ from laboratory performance.

Specifications subject to change without notice.

### **INSTALLATION**

Real Nail 3 Bar Hangers Telescoping, Real Nail® 3 system covered under US Patent D552,969 permits quick placement of housing anywhere within 24" O.C. joists or suspended ceilings • Integral T-bar notch and clip secures housing in suspended ceiling grid – no accessory clips required • 24" expansion stop allows quick placement of fixture in standard grid spacing • Bars scored in two locations for fast, clean breaking, allowing housing installation in tight applications • Bars captive to mounting frame • Edge-mounted for extra strength • Captive bugle-headed ring shank nail for quick one-step installation and easy removal with claw hammer for fixture relocation • Quick-Loc slot and oversized locking set screw lock fixture in position • Bar hanger foot contoured to align to bottom of construction joist • Alternate mounting holes included.

**Junction Box** Pre-wired junction box provided with (6) ½" and (1) ¾" knockouts, (4) Non-metallic sheathed cable connectors and ground wire, U.L. listed/CSA certified for through-branch wiring, maximum 4 No. 12 AWG 90° C branch circuit conductors (2 in, 2 out) • Junction box provided with removable access plates • Knockouts equipped with pryout slots.

Mounting Frame 22-gauge die-formed galvanized steel mounting frame • 8 <sup>5</sup>/<sub>8</sub>" L x 6" W, (excluding bar hangers) • Rough-in section (junction box, mounting frame, housing and bar hangers) fully assembled for ease of installation.

**Housing** Air-Loc IC housing, .032" aluminum • Inner housing is vertically adjustable to accommodate up to a 11/4" ceiling thickness.

#### **PRODUCT CODES**

Catalog Number		Input Voltage
IC1 LEDT24	4" New Construction IC Housing for LED Retrofit Trims, 4" Quick Connect Housing	120V

Housing and trim can be ordered together or separate, but will always ship separately.

#### COMPATIBLE LED MODULES

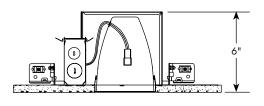
Catalog Number			
4RLD G4 06LM 27K 90CRI 120 FRPC WWH M6	4" Juno Retrofit Downlight, Generation 4, 600 Nominal Lumens, 2700K, 90+ CRI, 120V, Forward/Reverse Phase Cut, White with White Trim Ring		
4RLD G4 06LM 30K 90CRI 120 FRPC WWH M6	4" Juno Retrofit Downlight, Generation 4, 600 Nominal Lumens, 3000K, 90+ CRI, 120V, Forward/Reverse Phase Cut, White with White Trim Ring		
4RLD G4 09LM 27K 90CRI 120 FRPC WWH M6	4" Juno Retrofit Downlight, Generation 4, 900 Nominal Lumens, 2700K, 90+ CRI, 120V, Forward/Reverse Phase Cut, White with White Trim Ring		
4RLD G4 09LM 30K 90CRI 120 FRPC WWH M6	4" Juno Retrofit Downlight, Generation 4, 900 Nominal Lumens, 3000K, 90+ CRI, 120V, Forward/Reverse Phase Cut, White with White Trim Ring		
4BEMW SWW5 90CRI M6	4" Juno E Series Switchable White LED Baffle Retrofit Module, 700 Lumen, SCCT, 90+CRI, 120V, White with White Trim Ring		
4SEMW SWW5 90CRI M6	4" Juno E Series Switchable White LED Smooth Retrofit Module, 700 Lumen, SCCT, 90+CRI, 120V, White with White Trim Ring		
Housing and trip can be ordered together or separate but will always ship separately			

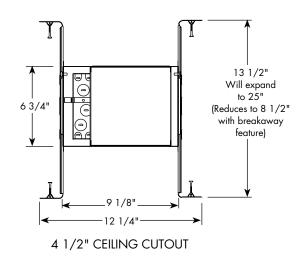


**Scuity**Brands.



## DIMENSIONS







IC1 LEDT24

4RLD/E SERIES

COMPATIBLE WITH