

4" IC NEW CONSTRUCTION HOUSING

IC1-LEDT24

COMPATIBLE WITH
4RLD SERIES

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

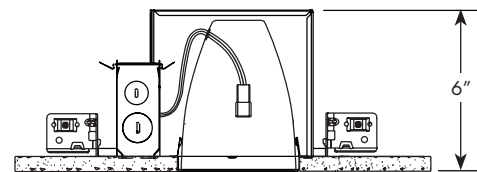
Electrical Connections Features non-screw base 120V plug-in connector • Compatible with Juno retrofit LED trim modules • Meets high efficacy requirements of California T24

Labels U.L. listed for U.S. and Canada for through-branch wiring and damp locations

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

Product specifications subject to change without notice.

DIMENSIONS



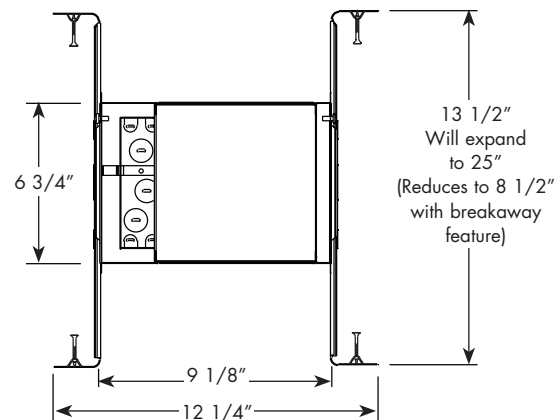
INSTALLATION

Real Nail 3 Bar Hangers Telescoping, Real Nail® 3 system covered under Patents US5,505,419 and 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) 1/2" and (1) 3/4" 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 5/8" 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 1 1/4" ceiling thickness.



4 1/2" CEILING CUTOUT

PRODUCT CODES

Catalog Number	Input Voltage
IC1-LEDT24	120V

COMPATIBLE LED MODULES

(To order, specify catalog number)

Catalog Number	Description
4RLD-927-6-WWH	Juno Basics LED Retrofit Trim, 600 lumen, 2700K, White Baffle
4RLD-930-6-WWH	Juno Basics LED Retrofit Trim, 600 lumen, 3000K, White Baffle