# JUNO

Project:

Fixture Type:

Location:

Contact/Phone:

## **PRODUCT DESCRIPTION**

IC Air-Loc® Housing rated for use with GU24 base compact fluorescent lamps • Energy efficient, sealed housing • Can be completely covered with insulation • Use supplied adjustment slot covers or Air-Loc Gasket (see accessories), to stop infiltration and exfiltration of air, reducing heating and cooling costs • Trims shown with Air-Loc symbol Inco do not require a gasket.

## **PRODUCT SPECIFICATIONS**

**Lamp** GU24 base compact fluorescent lamp ratings based on trim selected-see reverse.

**Socket** GU24 base plastic • Socket attached to fixed bracket mounted to top of housing for consistent, straight lamp positioning.

Trims Trim selection shown on reverse.

**Labels** • U.L. listed for through-branch wiring, damp locations and IP • UL and cUL Listed • Trims 20, 21, 22, 242 and 2330 are wet location approved for covered ceiling applications.

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

Product specifications subject to change without notice.

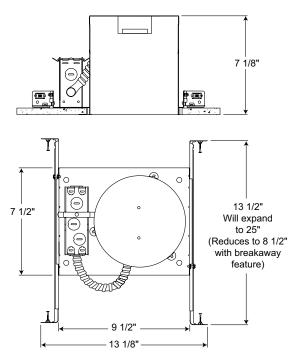
#### INSTALLATION

**Real Nail® 3 Bar Hangers** Telescoping, Patented (US Patent D552,969) Real Nail® 3 system 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 (location identified on the mounting frame) 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 (5) ½" and (1) ¾" knockouts, (4) Non-metallic sheathed cable connectors and ground wire, U.L. and cUL listed 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 • Rough-in section (junction box, mounting frame, housing and bar hangers) fully assembled for ease of installation • Sight lines embossed on mounting frame to allow for easy viewing when aligning fixtures.

**Housing** IC housing, .032" aluminum sealed for Air-Loc Compliance • Housing is vertically adjustable to accommodate up to a 1" ceiling thickness. DIMENSIONS



GU24 COMPACT FLUORESCENT LAMPS

G1.2.6

6" ECONOMY

IC HOUSING

**IC22GU24** 

6 7/8" CEILING CUTOUT

#### ACCESSORIES

Catalog No.	Description
ALG6	Air-Loc Gasket

To order, specify catalog number.

#### **PRODUCT CODES**

Series		Input Voltage	Lamp Rating	Lamp Included
IC22GU24	6" Economy IC Housing	120V	26W	Lamp not Included

**Scuity**Brands.

## G1.2.6 6" ECONOMY IC HOUSING GU24 COMPACT FLUORESCENT LAMPS **IC22GU24**

#### **TRIMS/LAMPS**

		Cat. No	Description	Max. Lamp Rating
AIR-LOC		20 PW ◆ 20 WH ◆	6" Lensed Albalite Trim - Plastic White 6" Lensed Albalite Trim - White	18W Spiral, 15W R30
AIR-LOC	$\bigcirc$	21 PW ♦ 21 WH ♦	6" Lensed Drop Opal Trim - Plastic White 6" Lensed Drop Opal Trim - White	18W Spiral, 15W R30
AIR-LOC	O	22 WH 🔶	6" Lensed Fresnel Trim - White	18W Spiral, 15W R30
AirLoc	$\bigcirc$	242 BRZ ◆ 242 SC ◆ 242 WH ◆	6" Lensed Frosted Lens with Clear Center Trim - Bronze 6" Lensed Frosted Lens with Clear Center Trim - Satin Chrome 6" Lensed Frosted Lens with Clear Center Trim - White	18W Spiral, 15W R30
AIR-LOC		2330 BWH ♦ 2330 WWH ♦	6" Lensed Baffle with Regressed Frosted Dome Lens Trim - Black Baffle, White Trim Ring 6" Lensed Baffle with Regressed Frosted Dome Lens Trim - White Baffle, White Trim Ring	18W Spiral, 15W R30 without Reflector
		27 BWH 27 CWH 27 GWH 27 HZWH 27 PTSC 27 WHZBRZ 27 WHZWH 27 WWH	6" Downlight Tapered Cone Trim - Block Cone, White Trim Ring 6" Downlight Tapered Cone Trim - Clear Alzak® Cone, White Trim Ring 6" Downlight Tapered Cone Trim - Gold Cone, White Trim Ring 6" Downlight Tapered Cone Trim - Haze Cone, White Trim Ring 6" Downlight Tapered Cone Trim - Pewter Cone, Satin Chrome Trim Ring 6" Downlight Tapered Cone Trim - Wheat Haze Cone, Bronze Trim Ring 6" Downlight Tapered Cone Trim - Wheat Haze Cone, White Trim Ring 6" Downlight Tapered Cone Trim - Wheat Haze Cone, White Trim Ring 6" Downlight Tapered Cone Trim - Wheat Haze Cone, White Trim Ring 6" Downlight Tapered Cone Trim - Wheat Haze Cone, White Trim Ring 6" Downlight Tapered Cone Trim - Wheat Haze Cone, White Trim Ring	15W R30
		24 BBRZ 24 BBL 24 BSC 24 BWH 24 WWH	6" Downlight Tapered Baffle Trim - Black Baffle, Bronze Trim Ring 6" Downlight Tapered Baffle Trim - Black Baffle, Black Trim Ring 6" Downlight Tapered Baffle Trim - Black Baffle, Satin Chrome Trim Ring 6" Downlight Tapered Baffle Trim - Black Baffle, White Trim Ring 6" Downlight Tapered Baffle Trim - White Baffle, White Trim Ring	15W R30
		254 BWH 254 WWH	6″ Downlight Deep Baffle Trim - Black Baffle, White Trim Ring 6″ Downlight Deep Baffle Trim - White Baffle, White Trim Ring	26W Spiral, 15W R30
	6	V3027 CWH	6" Clear Cone Trim - Clear Alzak®, White Trim Ring	15W R30
		V3024 BWH V3024 WWH	6" Conical Baffle Trim - Black, White Trim Ring 6" Conical Baffle Trim - White, White Trim Ring	15W R30
	6	V3025 BWH V3025 WWH	6" Straight Baffle Trims - Black, White Trim Ring 6" Straight Baffle Trims - White, White Trim Ring	15W R30
		V3035T WWH	<b>6</b> '' Straight Baffle Trim with Torsion Springs - White, White Trim Ring	26W Spiral, 15W R30

Trim Size: 7 5/8" O.D. (except Cat. Nos. 20, 21, 22 - 7 3/4" O.D.). Note: In Canada when insulation is present, Type IC fixtures must be used. Alzak® is a registered trademark of Alcoa Corp.

AIRLOC JUNO IC housings meet IECC Energy Code requirements per ASTM E283.

 $\operatorname{Air-Loc}^{\otimes}$  rated trims are pre-gasketed for minimum air leakage with IC housings.

◆ UL Listed for use in wet location.