JUNO

5" SHALLOW UNIVERSAL IC HOUSING

INCANDESCENT LAMPS

IC25 SERIES

Project:

Fixture Type:

Location:

Contact/Phone:

PRODUCT DESCRIPTION

IC Air-Loc® Housing • Energy efficient, sealed housing • Can be completely covered with insulation • When used with Air-Loc Gasket accessory or pre-installed gasket on mouning frame, stops infiltration and exfiltration of air, reducing heating and cooling costs • Trims shown with Air-Loc symbol AIR-LOC do not require a gasket.

PRODUCT SPECIFICATIONS

Lamp Lamp ratings based on trim selected – see page 2.

Socket Medium base porcelain with nickel-plated copper screw shell • Floating socket with spring attaches to trim for installation.

Trims Trim selection shown on page 2.

Labels UL/cUL listed for through-branch wiring, damp locations and IP • Product thermally protected against improper use of lamps • Union made • UL and cUL Listed • Trim No. 212N is wet location approved for covered ceiling applications • Trim 275S is wet location approved for covered ceiling applications, **when used with outdoor rated PAR lamps**.

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

INSTALLATION

Real Nail® Bar Hangers Telescoping, Patented (US Patent D552,969) Real Nail 3 and Real Nail 2 systems permits quick placement of housing anywhere within 24" O.C. joists or suspended ceilings • 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 • Quick-Loc slot (location identified on the mounting frame) and oversized locking set screw lock fixture in position • May be installed either perpendicular or parallel to junction box.

Real Nail 3 Bar Hanger 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 • Captive bugle-headed ring shank nail for quick one-step installation and easy removal with claw hammer for fixture relocation • Bar hanger foot contoured to align to bottom of construction joist • Alternate mounting holes included.

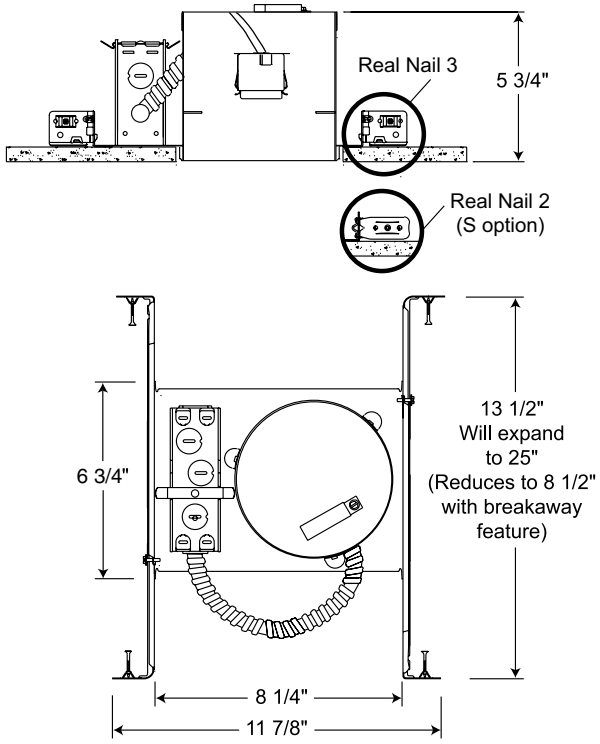
Real Nail 2 Bar Hanger (S options) Small bar hanger foot designed to install directly on strapping construction material • Features Real Nail captive nail system for quick one-step installation • G2405 accessory clips required for suspended ceiling installation.

Junction Box Pre-wired junction box provided with (5) ½" and (1) ¾" knockouts, (4) Non-metallic sheathed cable connectors and ground wire, UL/cUL Listed for through branch wiring, maximum 8 No. 12 AWG 90˚ C branch circuit conductors (4 in, 4 out) • Junction box provided with removable access plates • Knockouts equipped with pryout slots • **W options** are supplied with **push-in electrical connectors** for fast installation.

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 • Pre-installed Air-Loc gasket for **G options**.

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

DIMENSIONS



5 5/8" CEILING CUTOUT

Accessories

Catalog Number	Description
ALG5	Air-Loc Gasket
G2405	T-Bar Clips (Set of 4), for S option only

To order, specify catalog number.

Warranty 1-year limited warranty. This is the only warranty provided and no other statements in this specification sheet create any warranty of any kind. All other express and implied warranties are disclaimed. Complete warranty terms located at: www.acuitybrands.com/support/warranty/terms-and-conditions.

Note: Actual performance may differ as a result of end-user environment and application. Specifications subject to change without notice.

PRODUCT CODES

Catalog Number		Input Voltage	Lamp Rating
IC25	5" Incandescent New Construction Shallow IC Housing	120V	R20/PAR20/BR30/PAR30/PAR30L (See page 2 for max. trim rating)
IC25 G	5" Incandescent New Construction Shallow IC Housing with pre-installed Air-Loc gasket	120V	R20/PAR20/BR30/PAR30/PAR30L (See page 2 for max. trim rating)
IC25 S	5" Incandescent New Construction Shallow IC Housing with smaller footprint bar hanger (Real Nail 2)	120V	R20/PAR20/BR30/PAR30/PAR30L (See page 2 for max. trim rating)
IC25 S G	5" Incandescent New Construction Shallow IC Housing with smaller footprint bar hanger (Real Nail 2) and pre-installed Air-Loc gasket	120V	R20/PAR20/BR30/PAR30/PAR30L (See page 2 for max. trim rating)
IC25 W	5" Incandescent New Construction Shallow IC Housing with push-in electrical connectors for fast, secure installation	120V	R20/PAR20/BR30/PAR30/PAR30L (See page 2 for max. trim rating)
IC25 W G	5" Incandescent New Construction Shallow IC Housing with push-in electrical connectors and pre-installed Air-Loc gasket	120V	R20/PAR20/BR30/PAR30/PAR30L (See page 2 for max. trim rating)

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

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5" SHALLOW UNIVERSAL IC HOUSING

INCANDESCENT LAMPS

IC25 SERIES

TRIMS/LAMPS

		Catalog Number	Description	Max. Lamp Rating
AIR-LOC		**275S BWH ◆◆** **275S WWH ◆◆**	Shallow Black Baffle, White Trim Ring Shallow White Baffle, White Trim Ring	50W BR30, 50W PAR30, 50W PAR30L
		**688 BWH** **688 WWH**	Gimbal Ring, Black Baffle, White Trim Ring Gimbal Ring, White Baffle, White Trim Ring	35W PAR30, 35W PAR30L
AIR-LOC		**212N WH ◆**	Frosted Lens with Clear Center Trim, White	35W PAR30

Trim Size: 6¼" O.D.
Alzak is a registered trademark of Alcoa Corp.
Note: In Canada when insulation is present, Type IC fixtures must be used.

AIR-LOC JUNO IC housings meet IECC Energy Code requirements per ASTM E283.

Air-Loc® rated trims are pre-gasketed for minimum air leakage with IC housings.

◆ UL Listed for use in wet location.

◆◆ UL Listed for use in wet location with outdoor rated lamp.

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