JUNO°

Project:	
Fixture Type:	
Location:	
Contact/Phone:	

5" SHALLOW UNIVERSAL IC HOUSING

INCANDESCENT LAMPS

IC25W

PRODUCT DESCRIPTION

IC Air-Loc® Housing • Energy efficient, sealed housing • Can be completely covered with insulation • When used with Air-Loc Gasket (see accessories), 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 reverse.

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

Trims Trim selection shown on reverse.

Labels UL/cUL listed for through-branch wiring, damp locations and IP • Product thermally protected against improper use of lamps • Union made AFL-CIO • UL and cUL Listed • Trim No. 212 is wet location approved for covered ceiling applications • Trims 275 and 276 are 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.

Product specifications subject to change without notice.

INSTALLATION

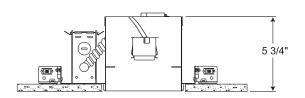
Real Nail® 3 Bar Hangers Telescoping, patented Real Nail® 3 system permits quick placement of housing anywhere within 24" Ó.C. joists or suspended ceilings • Integral T-bar mounting feature secures housing in suspended ceiling grid - no accessory clips required • 24" expansion stop allows quick placement 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 • May be installed either perpendicular or parallel to junction box • 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

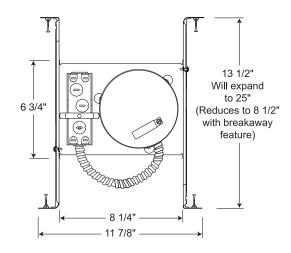
- Alternate mounting holes included.
- Junction Box Pre-wired junction box provided with (5) ½" and (1) 3/4" knockouts, (4) Non-metallic sheathed cable connectors and ground wire, UL/cUL Listed for through branch wiring, maximum 8 No. 12 AWG 90° C branch circuit conductors (4 in, 4 out)
- Junction box provided with removable access plates Knockouts equipped with pryout slots • 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.

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 No.	Description	
ALG5	Air-Loc Gasket	

To order, specify catalog number.

PRODUCT CODES

Catalog Number	Input Voltage	Lamp Rating (max.)
IC25W	120V	R20/PAR20/BR30/PAR30/PAR30L (See reverse for max. trim rating)



5" SHALLOW UNIVERSAL **IC HOUSING**

INCANDESCENT LAMPS

IC25W

TRIMS/LAMPS

	Cat. No.	Description	Max. Lamp Rating
AIR-LOC	275B-WH ♦♦ 275W-WH ♦♦	Shallow Baffle - Black Shallow Baffle - White	50W BR30, 50W PAR30, 50W PAR30L
AIRLOC	276B-WH ♦♦ 276C-WH ♦♦ 276HZ-WH ♦♦ 276WHZ-WH ♦♦ 276W-WH ♦♦	Shallow Cone - Black Alzak® Shallow Cone - Clear Alzak® Shallow Cone - Haze Shallow Cone - Wheat Haze Shallow Cone - White	50W BR30, 50W PAR30, 50W PAR30L
	208B-WH 208W-WH	Eyeball with Black Baffle Eyeball with White Baffle	50W PAR20/R20
	529-WH 529-SC 529-ABZ	PAR30 Eyeball	50W PAR30
	209-WH	Gimbal Ring with Flat Trim	35W PAR30
	688B-WH 688W-WH	Gimbal Ring with Black Baffle Gimbal Ring with White Baffle	35W PAR30
	689C-WH 689G-WH	Gimbal Ring in Clear Cone Gimbal Ring in Gold Cone	35W PAR30
AIR-LOC	212-WH ♦ 212-SC ♦ 212-ABZ ♦	Frosted Lens with Clear Center	35W PAR30

Trim Size: $61\!\!\!/^{\!\!\!2'}$ O.D. (except Cat No. 529 - $61\!\!\!/^{\!\!\!2''}$ O.D.) Trim Finish: ABZ - Classic Aged Bronze, SC - Satin Chrome, WH - White. Alzak is a registered trademark of Alcoa Corp.

Note: In Canada when insulation is present, Type IC fixtures must be used.

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

