### **juno**°

Project:		
Fixture Type:		
Location:		
Contact/Phone:		

## 5" UNIVERSAL IC HOUSING

INCANDESCENT LAMPS

**IC20** 

#### 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 (INLOC) 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 • Drop socket with spring to accommodate certain trim installation.

**Trims** Trim selection shown on reverse.

Labels U.L. listed for through-branch wiring, damp locations and IP • Product thermally protected against improper use of lamps • Union made • UL Listed/CSA certified • Trims 210N, 211 and 212N are wet location approved for covered ceiling applications • Trims 215 and 216 are wet location approved for covered ceiling applications, when used with outdoor rated 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**

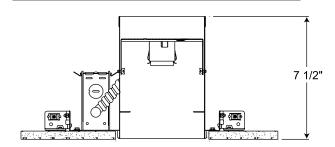
Real Nail 3 Bar Hangers Telescoping, Patented (US Patent D552,969) Real Nail 3 system permits quick placement of housing anywhere within 24" O.C. joists or suspended ceilings • Integral T-bar notch and clip secures housing in suspended ceiling grid – no accessory clips required • 24" expansion stop allows 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 • Edgemounted 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.

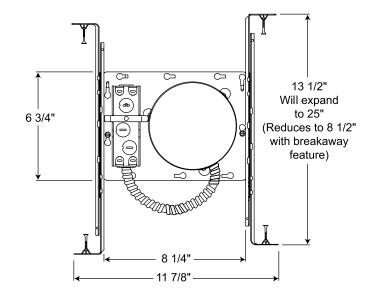
Junction Box Pre-wired junction box provided with (5) ½" and (1) ¾" knockouts, (4) Non-metallic sheathed cable connectors and ground wire, U.L. listed/CSA certified for through-branch wiring, maximum 8 No. 12 AWG 90° C branch circuit conductors (4 in, 4 out) • Junction box provided with removable access plates • Knockouts equipped with pryout slots.

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.)
IC20	120V	A19/BR30/PAR20/PAR30/PAR30L/R20/R30 (See reverse for max. trim rating)



# 5" UNIVERSAL IC HOUSING

INCANDESCENT LAMPS

TRIMS/LAMPS	IC20

IKIMS/ LA				
	Cat. No.	Description	Max. Lamp Rating	<u> </u>
	201N-WH	Open Frame	65W BR30	
**	205B-WH 205W-WH 205B-SC 205B-ABZ	BR3O/PAR3O Black Baffle BR3O/PAR3O White Boffle BR3O/PAR3O Black Baffle BR3O/PAR3O Black Baffle	50W PAR30	
**	204C-WH 204G-WH 204B-WH 204PT-SC 204HZ-WH 204W-WH 204W-WH 204WHZ-WH	BR30/PAR30 Cone - Clear Alzak® BR30/PAR30 Cone - Gold Alzak® BR30/PAR30 Cone - Black Alzak® BR30/PAR30 Cone - Pewter Alzak® BR30/PAR30 Cone - Haze BR30/PAR30 Cone - Gloss White BR30/PAR30 Cone - Wheat Haze BR30/PAR30 Cone - Wheat Haze	50W PAR30	
**	206C-WH 206G-WH 206B-WH 206PT-SC 206HZ-WH 206WHZ-WH 206WHZ-ABZ	Deep Cone - Clear Alzak® Deep Cone - Gold Alzak® Deep Cone - Black Alzak® Deep Cone - Pewter Alzak® Deep Cone - Haze Deep Cone - Wheat Haze Deep Cone - Wheat Haze	50W PAR30	
**	207C-WH 207G-WH 207B-WH 207W-WH 207HZ-WH 207WHZ-WH	Cone - Clear Alzak® Cone - Gold Alzak® Cone - Black Alzak® Cone - Gloss White Cone - Haze Cone - Wheat Haze	50W PAR20/R20	
	215B-WH ♦♦ 215W-WH ♦♦	BR30/PAR30 Black Baffle BR30/PAR30 White Baffle	65W BR30, 75W PAR30L, 75W PAR30 w/Socket Extender	
	216C-WH �� 216G-WH �� 216W-WH �� 216HZ-WH �� 216WHZ-WH ��	Cone - Clear Alzak® Cone - Gold Alzak® Cone - Gloss White Cone - Haze • Cone - Wheat Haze	65W BR30, 75W PAR30L, 75W PAR30 w/Socket Extender,	
	208NB-WH 208NW-WH	Eyeball with Black Baffle Eyeball with White Baffle	50W PAR20/R20	
	529-WH 529-SC 529-ABZ	PAR3O Eyeball PAR3O Eyeball PAR3O Eyeball	75W PAR30	
	209N-WH	Gimbal Ring with Flat Trim	75W PAR30	
	688B-WH 688W-WH	Gimbal Ring with Black Baffle Gimbal Ring with White Baffle	50W PAR30	
	689C-WH 689G-WH 689HZ-WH 689WHZ-WH 689WHZ-ABZ	Gimbal Ring in Clear Cone Gimbal Ring in Gold Cone Gimbal Ring in Haze Cone Gimbal Ring in Wheat Haze Cone Gimbal Ring in Wheat Haze Cone	50W PAR30	Trim Size: 61/4" O.D. (except Cat No. 529 - 61/2" O.D.) Trim Finish: ABZ - Classic Aged Bronze, BL - Black, GP - Graphite, PW - Plastic White (Polycarbonate material shower trim), SC - Satin Chrome, SL - Silver, WH - White.
900	210N-WH ♦ 210N-SC ♦ 210N-ABZ ♦	Lensed Shower/Closet Light Lensed Shower/Closet Light Lensed Shower/Closet Light	40W A19	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
	211-PW ◆	Shower Trim	40W A19	Air-Loc® rated trims are pre-gasketed for minimum air leakage with IC how  UL Listed for use in wet location.
00	212N-WH ◆	Shower Trim	40W A15,	lack lack  UL Listed for use in wet location with outdoor rated lamp.

