JUNO°

6" ECONOMY UNIVERSAL IC HOUSING

INCANDESCENT LAMPS

IC23

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 (see accessories), stops infiltration and exfiltration of air, reducing heating and cooling costs • Trims shown with Air-Loc symbol 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 U.L. listed for through-branch wiring, damp locations and IP • Product thermally protected against improper use of lamps • UL Listed/CSA certified • Trims 239 and 241 are wet location approved for covered ceiling applications • Trims 28, 29 are wet location approved for covered ceilings, must be 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

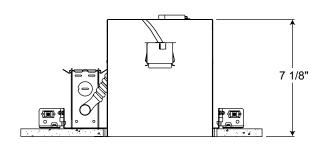
Real Nail 3 Bar Hangers Telescoping, Patented (US Patent D552,969) Real Nail 3 system permits quick placement of housing anywhere within 24" O.C. joists or suspended ceilings • Integral T-bar notch and clip secures housing in suspended ceiling grid – no accessory clips required • 24" expansion stop allows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

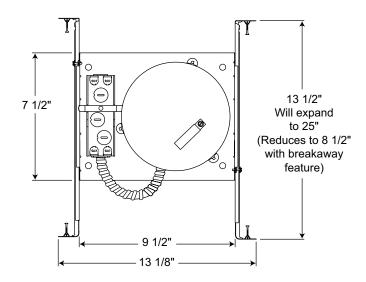
Junction Box Pre-wired junction box provided with (5) ½" and (1) ¾" knockouts, (4) Non-metallic sheathed cable connectors and ground wire, U.L. listed/CSA certified for through-branch wiring, maximum 8 No. 12 AWG 90° C branch circuit conductors (4 in, 4 out) • Junction box provided with removable access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





67/8" CEILING CUTOUT

ACCESSORIES

Catalog No.	Description	
ALG6	Air-Loc Gasket	

To order, specify catalog number.

PRODUCT CODES

Catalog Number	Input Voltage	Lamp Rating (max.)
IC23	120V	A19/BR30/BR40/PAR16/PAR20/PAR30/PAR30L/PAR38/R20 (See reverse for max. trim rating)



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INCANDESCENT LAMPS

TRIMS/LAMPS IC23

Cat. No	o.	Description	Lamp Rating		
28B-W 28W-W		Ultra-Trim with Black Baffle Ultra-Trim with White Baffle	60W A19, 65W BR30, † 75W PAR30/30L, 90W PAR38, 90W BR40		
29C-W 29W-W		Ultra-Trim with Clear Cone Ultra-Trim with White Cone	60W A19, 65\ 75W PAR30/3 90W PAR38, 90	OL,	
244B-V		Shallow Black Baffle Shallow White Baffle	75W PAR30L, 65W BR30, 60W PAR30		
247C-V 247G-V 247B-V 247HZ 247WI	WH WH	Shallow Cone - Clear Alzak® Shallow Cone - Gold Alzak® Shallow Cone - Black Alzak® Shallow Cone - Haze Shallow Cone - Wheat Haze	75W PAR3OL, 65W BR3O, 75W PAR3O		
250-W 250-SC 250-AE	С	Open Frame Open Frame Open Frame	65W BR30		
230CB 230CW		Economy Multiplier in Clear w/Black Baffle Economy Multiplier in Clear w/White Baffle	40W A19		
232C-V 232G-V 232W- 232HZ 232WI	WH -WH	Mulliplier in Clear Alzak® Mulliplier in Gold Alzak® Mulliplier in Gloss White Mulliplier in Haze Mulliplier in Wheat Haze	60WA19		
233C-V	WH	Mulltiplier in Clear Alzak® w/Black Baffle	40W A19		
226B-V 226W-		Black Cylinder w/Black Baffle White Cylinder w/White Baffle	60W PAR16		
228-W	/Н	R20 Regressed Eyeball	50W PAR20/R20		
229-W 229-SC 229-AE 229-BL	C BZ	BR30 Regressed Eyeball BR30 Regressed Eyeball BR30 Regressed Eyeball BR30 Regressed Eyeball	75W PAR30L, 65W BR30		
248W-	-WH	R20 Eyeball in White Baffle	50W PAR20/R20		
249B-V 249W-		BR30 Eyeball in Black Baffle BR30 Eyeball in White Baffle	75W PAR30L, 65W BR30		
264B-V 264W-		PAR30 Adjustable in Black Baffle PAR30 Adjustable in White Baffle	50W PAR30	Trim Size: 75%" O.D. (except Cat. Nos. 228, 229, 241).	
	WH WH	PAR30 Adjustable in Clear Alzak® PAR30 Adjustable in Gold Alzak® PAR30 Adjustable in Black Alzak® PAR30 Adjustable in Haze PAR30 Adjustable in Wheat Haze	50W PAR30	Trim Finish: ABZ - Classic Aged Bronze, BL - Black, GP - Graphite, PW - Plastic White (Polycarbonate material shower trim), SC - Satin Chrome, SL - Silver, WH - White. Alzak is a registered trademark of Alcoa Corp. Note: In Canada when insulation is present, Type IC fixtures must be used.	
239-W	/H ◆	Frosted Lens	35W PAR30L	JUNO IC housings meet IECC Energy Code requirements per Air-Loc® rated trims are pre-gasketed for minimum air leakage	
241-W		Drop Opal with Reflector	40W A19	◆ Wet location approved for covered ceiling applications.	



241-PW ◆

261B-WH 261W-WH Shower/Closet Light

Scoop Wall Wash with Black Baffle

Scoop Wall Wash with White Baffle

40W A19

† Suitable for wet locations, ceiling mount only when used with 75W PAR30 or 90W PAR38 OUTDOOR RATED LAMPS.

 $^{\star\,\star}$ NOTE: TR6 Trim Ring compatible with 244, 247, 264, 267 trims.