



Project: _____

Fixture Type: _____

Location: _____

Contact/Phone: _____

6" ECONOMY UNIVERSAL IC HOUSING

INCANDESCENT LAMPS
IC22 SERIES

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, 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 page 2.

Socket Medium base porcelain with nickel-plated copper screw shell • Adjustable socket plate and detachable socket with snap-in springs to accommodate various lamp and trim combinations • Socket plate secured at two points for consistent, straight lamp positioning.

Trims Trim selection shown on page 2.

Labels UL listed for through-branch wiring, damp locations and IP • Product thermally protected against improper use of lamps • UL Listed/CSA certified • Trims 239, 241 and 242 are wet location approved for covered ceiling applications • Trims 28, 29 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.

Specifications subject to change without notice.

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.

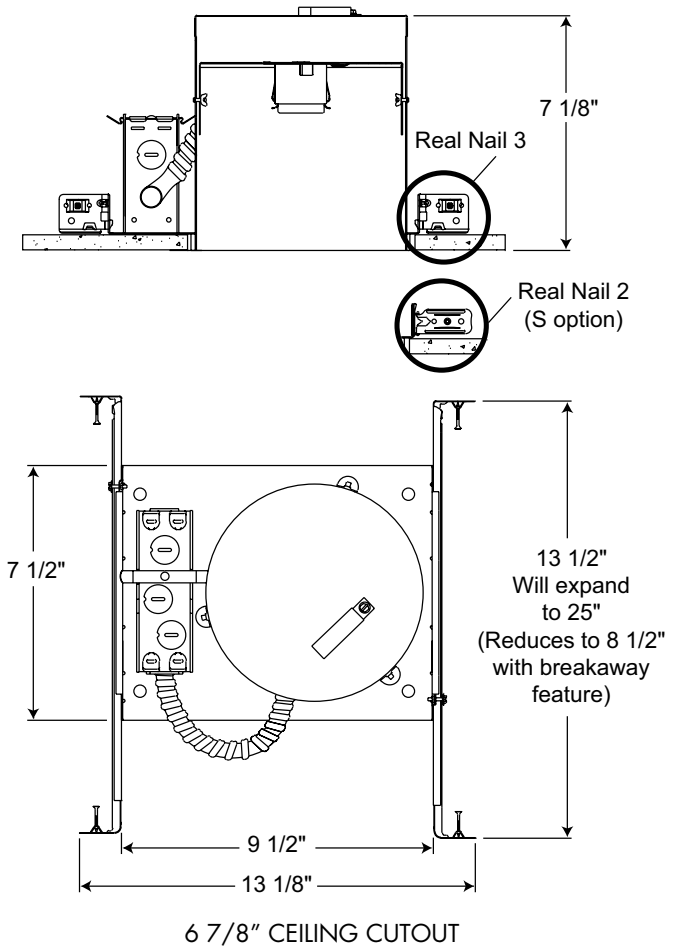
Real Nail 2 Bar Hanger (5 options) Small bar hanger foot designed to install directly on strapping construction material • Features Real Nail captive nail system for quick one-step installation • G2405 accessory clips required for suspended ceiling installation.

Junction Box Pre-wired junction box provided with (5) ½" and (1) ¾" knockouts, (4) Non-metallic sheathed cable connectors and ground wire, 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 • **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



Accessories

Catalog Number	Description
ALG6	Air-Loc Gasket
G2405	T-Bar Clips (Set of 4), for S option only

To order, specify catalog number.

PRODUCT CODES

Catalog Number	Input Voltage	Lamp Rating
IC22	120V	A19/BR30/BR40/PAR16/PAR20/PAR30/PAR30L/PAR38/R20 (See page 2 for max. trim rating)
IC22 G	120V	A19/BR30/BR40/PAR16/PAR20/PAR30/PAR30L/PAR38/R20 (See page 2 for max. trim rating)
IC22 S	120V	A19/BR30/BR40/PAR16/PAR20/PAR30/PAR30L/PAR38/R20 (See page 2 for max. trim rating)
IC22 S G	120V	A19/BR30/BR40/PAR16/PAR20/PAR30/PAR30L/PAR38/R20 (See page 2 for max. trim rating)
IC22 W	120V	A19/BR30/BR40/PAR16/PAR20/PAR30/PAR30L/PAR38/R20 (See page 2 for max. trim rating)
IC22 W G	120V	A19/BR30/BR40/PAR16/PAR20/PAR30/PAR30L/PAR38/R20 (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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INCANDESCENT LAMPS IC22 SERIES

TRIMS/LAMPS

	Catalog Number	Description	Max. Lamp Rating		Catalog Number	Description	Max. Lamp Rating
**	 24 BWH	Black Baffle, White Trim Ring	50W PAR30,		 239 WH ♦	Frosted Lens, White	40W A19
	24 BSC	Black Baffle, Satin Chrome Trim Ring	75W PAR30L,		 241 WH ♦	Drop Opal w/Reflector, White	40W A19
	24 BABZ	Black Baffle, Classic Aged Bronze Trim Ring	65W BR30		 241 PW ♦	Drop Opal w/Reflector, Plastic White	
	24 BBL	Black Baffle, Black Trim Ring			 242 WH ♦	Frosted Lens w/Clear Center, White	45W PAR38
	24 WWH	White Baffle, White Trim Ring			 242 SC ♦	Satin Chrome	
**	 25 BWH	Black Baffle, White Trim Ring	50W PAR30,		 242 ABZ ♦	Classic Aged Bronze	
	25 BSC	Black Baffle, Satin Chrome Trim Ring	65W BR30		 9324 SC	Luminous Frosted Disc, Satin Chrome	50W PAR30,
	25 BABZ	Black Baffle, Classic Aged Bronze Trim Ring			 9702	Luminous Collar (Frosted)	65W BR30
	25 BBL	Black Baffle, Black Trim Ring			 9024 WWH	Octagonal, White, White Trim Ring	50W PAR30,
	25 WWH	White Baffle, White Trim Ring			 9524 SC	Metal Band, Satin Chrome	65W BR30,
	 28 BWH ♦♦	Black Baffle, White Trim Ring	60W A19, 65W BR30,				75W PAR30L,
	28 WWH ♦♦	White Baffle, White Trim Ring	75W PAR30/30L,				90W PAR38, 90W BR40
	 29 CWH ♦♦	Clear Cone, White Trim Ring	60W A19, 65W BR30,				75W PAR30/30L,
	29 WWH ♦♦	White Cone, White Trim Ring	90W PAR38, 90W BR40				
	27 CWH	Clear Alzak® Cone, White Trim Ring	50W PAR30,				
**	 27 GWH	Gold Cone, White Trim Ring	75W PAR30L,				
	27 BWH	Black Cone, White Trim Ring	65W BR30				
	27 PTSC	Pewter Cone, Satin Chrome Trim Ring					
	27 WWH	White Cone, White Trim Ring					
	27 HZWH	Haze Cone, White Trim Ring					
	27 WHZWH	Wheat Haze Cone, White Trim Ring					
	27 WHZABZ	Wheat Haze Cone, Classic Aged Bronze Trim Ring					
	 2445 BWH	Black Baffle, White Trim Ring	75W PAR30L,				
**	2445 WWH	White Baffle, White Trim Ring	60W PAR30,				
			65W BR30				
	 2475 CWH	Clear Alzak® Cone, White Trim Ring	75W PAR30L,				
**	2475 GWH	Gold Alzak® Cone, White Trim Ring	65W BR30,				
	2475 BWH	Black Alzak® Cone, White Trim Ring	75W PAR30				
	2475 HZWH	Haze Cone, White Trim Ring					
	2475 WHZWH	Wheat Haze Cone, White Trim Ring					
	 250 WH	Open Frame, White	65W BR30				
	 250 SC	Open Frame, Satin Chrome					
	 250 ABZ	Open Frame, Classic Aged Bronze					
	 252 WH	Regressed Open Frame, White	75W R/BR30				
	 231 CWH	Clear Alzak®, White Trim Ring	60W A19				
	 231 GWH	Gold Alzak®, White Trim Ring					
	 231 WWH	White, White Trim Ring					
	 226 BWH	Cylinder Spotlight, Black Baffle, White Trim Ring	60W PAR16				
	 226 WWH	Cylinder Spotlight, White Baffle, White Trim Ring					
	 228 WH	Regressed Eyeball, White	50W PAR20/R20				
	 229 WH	Regressed Eyeball, White	75W PAR30L,				
	 229 SC	Regressed Eyeball, Satin Chrome	65W BR30				
	 229 ABZ	Regressed Eyeball, Classic Aged Bronze					
	 229 BL	Regressed Eyeball, Black					
	 248 WWH	Regressed Eyeball, White Baffle, White Trim Ring	50W PAR20/R20				
	 249 BWH	Regressed Eyeball, Black Baffle, White Trim Ring	75W PAR30L,				
	 249 WWH	Regressed Eyeball, White Baffle, White Trim Ring	65W BR30				
**	 264 BWH	Adjustable, Black Baffle, White Trim Ring	50W PAR30				
	264 WWH	Adjustable, White Baffle, White Trim Ring					
**	 267 CWH	Clear Alzak® Cone, White Trim Ring	50W PAR30				
	267 GWH	Gold Alzak® Cone, White Trim Ring					
	267 BWH	Black Alzak® Cone, White Trim Ring					
	267 HZWH	Haze Cone, White Trim Ring					
	267 WHZWH	Wheat Haze Cone, White Trim Ring					

Trim Size: 7 $\frac{3}{8}$ " O.D. (except Cat. Nos. 228, 229, 241, 9024, - 8" O.D., Cat. No. 9702 - 7 $\frac{3}{4}$ " O.D.).
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.

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

** NOTE: TR6 Trim Ring compatible with 24, 25, 27, 244S, 247S, 264, 267 trims.

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