A1RS-A57M

QUARTUS ALPINE 2" - Square Adjustable Trimless





Fixture Type:
Catalog Number:
Project:

PRODUCT DESCRIPTION

The QUARTUS ALPINE Recessed series offers high performance static white lighting that provide outputs up to 2000 lumens on 2" styles. The series features superlative glare control with 30° shielding, 35° vertical tilting with 360° horizontal rotation, and uniform floor-to-ceiling wall washing. A full line of round and square, trimmed and trimless luminaires deliver versatile lighting solutions for various applications. The recessed series includes easy serviceability of both the light engine and driver.

FEATURES

- · Two-piece die-cast construction
- · Light engine mounted on trim with springs for easy replacement
- 0-35° vertical tilting Center beam alignment retained throughout adjustment range
- · Field changeable beam angle with reflectors provided
- · Accepts one Lens or glare control accessory
- 8 year product warranty

SPECIFICATIONS

Location:

Construction: Durable die-cast aluminum construction

Input Universal 120-277V AC 50/60 Hz

Dimming: Electronic Low Voltage (ELV): 100%-1% TRIAC: 100%-1% 0-10V: 100-1%

Light Source: High output 3-step Mac Adam Ellipse COB

Rated life of 50,000 hours at L70

Mounting: Heavy gauge retention clips support trim firmly.

Safety cabling standard. Ceiling cutout: Ø 3 1/2" Accommodates 1/2 "- 1 1/4" ceiling thickness

Finish: Electrostatically powder coated White, Black,

Dark Bronze. Enamel coated Haze.

Standards: ETL & cETL Wet Location Listed, Energy Star 2.0,

Title 24 JA8 Compliant.

Model	Model	Beam	*Lumens	*CBCP	Color Temp) CRI	Finishes	Reflector/Trim
	A1RS-A57M	N 25° F 40° W 55°	1745 1725 1740	4490 2920 2200	27 270	90 go	BK DB	Black Dark Bronze
+ 2½" +	Square Trimless	N 25° F 40° W 55°	1835 1820 1830	4725 3075 2315	30 300	90 go	HZ WT	Haze White

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Example: A1RS-A57M-27BK (Beam N-25° reflector is pre-installed. Beams F-40° and W-55° reflectors are included.)

Lumens and CBCP are reference values for 3000K trim with 3 housing. Use multiplier table below to determine the output for other combinations.

MULTIPLIED		TRIM			
MULTIPLII	=R	27	30		
	3 (25W)	0.95	1.00		
HOUSING	2 (21W)	0.83	0.87		
	1 (15W)	0.61	0.64		

Example: A1RS-A57M-27BK N-25° beam in 1 housing:

1835 lm (Reference Output) x 0.64 (Multiplier) = 1175 lm 4725 CBCP (Reference Output) x 0.64 (Multiplier) = 3025 CBCP

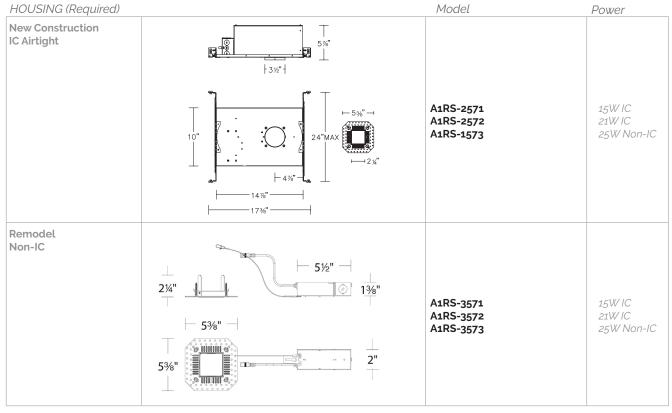
Please see next page for housing units (required)

aispire.com	Headquarters	Georgia Distribution Center	Texas Distribution Center	California Distribution Center
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A1RS-

Example: A1RS-1573

GLARE CONTROL ACCESSORIES

LENS-11-HCM	Honeycomb Louver
LENS-11P-CRL-BK	Cross Louver

LENS ACCESSORIES

LENS-11	AMB	Amber
	RED	Red
	BLU	Blue
	GRN	Green
	SPR	Spread
	BEL	Beam Elongating

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