

A1RS-A56M

QUARTUS ALPINE 2" - Square Adjustable Trim



Fixture Type:

Catalog Number:

Project:

Location:

PRODUCT DESCRIPTION

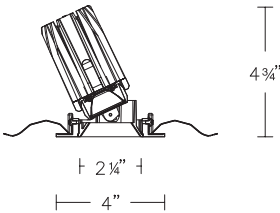
The QUARTUS ALPINE Recessed series offers high performance static white lighting that provide outputs up to 2000 lumens on 2" styles. The series features superlative glare control with 30° shielding, 35° vertical tilting with 360° horizontal rotation, and uniform floor-to-ceiling wall washing. A full 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

- 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-A56M <i>Square Trim</i>	N 25°	1745	4490	27	2700K	90	BK DB HZWT WT	<i>Black</i> <i>Dark Bronze</i> <i>Haze/White</i> <i>White</i>
		F 40°	1725	2920					
		W 55°	1740	2200					
		N 25°	1835	4725	30	3000K	90		
		F 40°	1820	3075					
		W 55°	1830	2315					

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Example: **A1RS-A56M-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.

MULTIPLIER		TRIM	
		27	30
HOUSING	3 (25W)	0.95	1.00
	2 (21W)	0.83	0.87
	1 (15W)	0.61	0.64

Example: **A1RS-A56M-27BK** N-25° beam in **1** housing: 1835 lm (Reference Output) x 0.64 (Multiplier) = 1175 lm
4725 CBCP (Reference Output) x 0.47 (Multiplier) = 3025 CBCP

Please see next page for housing units (required)

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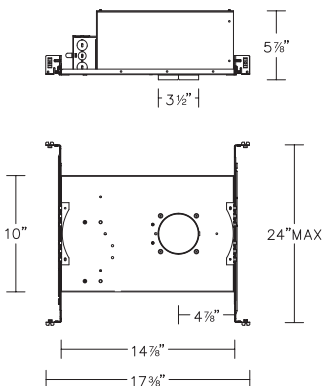
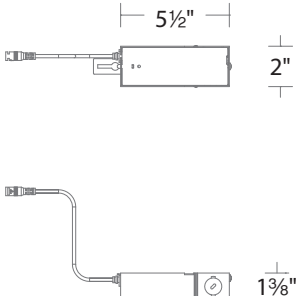
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HOUSING (Required)

		Model	Power
New Construction IC Airtight		A1RS-2661 A1RS-2662 A1RS-1663	15W IC 21W IC 25W Non-IC
Remodel Non-IC		A1RS-3661 A1RS-3662 A1RS-3663	15W Non-IC 21W Non-IC 25W Non-IC

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Example: **A1RS-2661**

GLARE CONTROL ACCESSORIES

LENS-11-HCM	<i>Honeycomb Louver</i>
LENS-11P-CRL-BK	<i>Cross Louver</i>

LENS ACCESSORIES

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