

AETHER ATOMIC

R1ASAL - Square Adjustable Trimless

WAC



Fixture Type:

Catalog Number:

Project: _____

Location: _____

PRODUCT DESCRIPTION

Minuscule and mighty, peerless and powerful, the new potent Aether Atomic launches into the light. An engineering recessed marvel for next generation futurists. Sublime and serviceable, it's an icon for the ages. Atomic breaks the mold with robust illumination from a diminutive aperture, for a clean, quiet ceiling.

FEATURES

- Robust lumen output from a small aperture
- 0 - 25° vertical tilt and 365° horizontal rotation (requires R1A-TOOL, sold separately)
- Field changeable beam angle with reflectors provided
- Low profile housing for installation in shallow plenums
- 5 year warranty

SPECIFICATIONS

- Construction:** Injection molded polycarbonate low glare trim
- Dimming:** 100% - 1% ELV, TRIAC and 0-10V
- Input Power:** 11W
- Light Source:** High output COB LED rated life of 50,000 hours
- Finish:** Black, Gold, Haze, White
- Ceiling thickness:** ½" - 2"
- Standards:** ETL & cETL Damp location listed, IC rated Airtight Title 24 JA8 Compliant

Trims (Order Housing and Power Supply Separately)

	Model	Beam	Color Temp	CRI	Lumens	CBCP	Finishes
	<p>R1ASAL Square Adjustable Trimless F beam reflector re-installed in housing Static CCT: N, F, W beam reflectors included Dim-to-Warm: F, W beam reflectors included</p>	N 26°	2700K	90	855	2750	BK Black GL Gold HZ Haze WT White
			3000K		920	2955	
			3500K		985	3165	
			4000K		1050	3370	
		F 36°	2700K	90	810	2370	
			3000K		870	2550	
			3500K		930	2730	
		W 55°	4000K	90	990	2905	
			3000K - 1800K (WD)		840	2100	
2700K	740		750				
3000K	795		805				
	3500K	90	850	865			
	4000K		910	920			
	3000K - 1800K (WD)		750	700			

R1A ____ - ____

Example: R1ASAL-WT

Please see next page for housing, power supply and tool units (required)

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Housing (Required) - Order separately from trims

	Model	Power	Color Temp	CRI
	R1ASARL Square Trimless IC-Rated, Airtight	11W	927 2700K	90
			930 3000K	
			935 3500K	
			940 4000K	
			WD 3000K - 1800K	

R1ASARL-_____

Example: **R1ASARL-930**

Frame-In Kit (Optional) - Order separately from housings

	Model	Description
	R1ABFL	Frame-In kit for new construction installations

Example: **R1ABFL**

Remote Power Supply (Required) - Order separately from trims and housings

	Model	Input	Output	Dimmable	
	PS-0600A-UR1	120V - 277V	1 Channel UL Class 2	100%-1% ELV, TRIAC, 0-10V	8 3/4" x 2" x 1 3/8"
	PS-0600A-UR6	120V - 277V	6 Channels UL Class 2	100%-1% ELV, TRIAC, 0-10V	10 7/8" x 3 7/8" x 1 3/8"

Example: **PS-0600A-UR6**

Home-run wiring. Recommended maximum distance between power supply and compatible light fixture is shown in below table:

	18 AWG	16 AWG	14 AWG	12 AWG
Maximum distance between power supply and light fixture	100 ft	150 ft	200 ft	250 ft

Accessory (Sold Separately)

	Model	Description
	R1A-TOOL	Tool for angle adjustment and removal of trim and light engine

Example: **R1A-TOOL**