AETHER ATOMIC

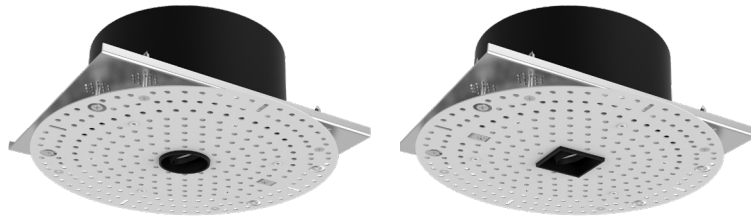## R1ARARL, R1ASARL - Round and Square Trimless Adjustable Housing

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

- Low profile housing for installation in shallow plenums
- High quality stainless steel spackle frame for long lasting durability
- 0 - 25° vertical tilt and 365° horizontal rotation (requires R1A-TOOL, sold separately)
- Replaceable LED Light Engine
- Frame-In kit optional for new construction installation
- 5 year warranty

SPECIFICATIONS

Construction:	Durable die-cast aluminum housing with stainless steel spackle frame
Dimming:	100% - 1% ELV, TRIAC and 0-10V
Input Power:	11W
Light Source:	High output COB LED rated life of 50,000 hours
Mounting:	Remodel - Fastened to aluminum ceiling plate with sheetrock screws. Ceiling cutout: 6 ½" Dia. New Construction - Fastened to frame-in kit with sheetrock screws . Ceiling cutout: 6" Dia.
Ceiling thickness:	½" - 2"
Standards:	ETL & cETL Damp location listed, IC rated Airtight Title 24 JA8 Compliant

Housings (Order Trim and Power Supply Separately)

	Model	Power	Color Temp		CRI
5¾" / 3½" / ⅛" / 1¼" / 1⅜" / 8½" 6⅜" / 8⅛"	**R1ARARL** *Round Trimless IC-Rated, Airtight*	11W	**927** **930** **935** **940** **WD**	*2700K* *3000K* *3500K* *4000K* *3000K - 1800K*	90
5¾" / 3½" / ⅛" / 1¼" / 1⅜" / 8½" 6⅜" / 8⅛"	**R1ASARL** *Square Trimless IC-Rated, Airtight*	11W	**927** **930** **935** **940** **WD**	*2700K* *3000K* *3500K* *4000K* *3000K - 1800K*	90

R1A___-___

Example: **R1ARARL-927**

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

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

	Model	Description
24" Max / 8¼" 10⅞" / 8¼" / 2⅛" / 5⅞"	**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**

Replacement Light Engine

RPL-R1A-MOD-927
RPL-R1A-MOD-930
RPL-R1A-MOD-935
RPL-R1A-MOD-940
RPL-R1A-MOD-WD

Example: **RPL-R1A-MOD-930**