

# AETHER ATOMIC

## R1ARAL - Round Adjustable Trimless

# WAC



Fixture Type:

Catalog Number:

Project: \_\_\_\_\_

Location: \_\_\_\_\_

### PRODUCT DESCRIPTION

Minuscle 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
	<b>R1ARAL</b> Round Adjustable Trimless (F beam reflector pre-installed in housing, N and W beam reflectors included)	N 26°	2700K	90	890	2860	<b>BK</b> <b>GL</b> <b>HZ</b> <b>WT</b> Black Gold Haze White
			3000K		955	3075	
			3500K		1020	3290	
			4000K		1090	3505	
		F 36°	2700K	90	875	2320	
			3000K		940	2490	
			3500K		1005	2665	
			4000K		1075	2840	
		W 55°	2700K	90	745	755	
3000K	800		815				
3500K	855		870				
4000K	910		925				

**R1A** \_\_\_\_ - \_\_\_\_

Example: **R1ARAL-WT**

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

# AETHER ATOMIC

## R1ARAL - Round Adjustable Trimless



Housing (Required) - Order separately from trims

	Model	Power	Color Temp	CRI
	<b>R1ARARL</b> Round Trimless IC-Rated, Airtight	11W	<b>927</b> 2700K <b>930</b> 3000K <b>935</b> 3500K <b>940</b> 4000K	90

### R1ARARL-\_\_\_

Example: **R1ARARL-927**

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

	Model	Description
	<b>R1ABFL</b>	Frame-In kit for new construction installations

Example: **R1ABFL**

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

	Model	Input	Output	Dimmable	
	<b>PS-0600A-UR1</b>	120V - 277V	1 Channel UL Class 2	100%-1% ELV, TRIAC, 0-10V	8 3/4" x 2" x 1 3/8"
	<b>PS-0600A-UR6</b>	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
	<b>R1A-TOOL</b>	Tool for angle adjustment and removal of trim and light engine

Example: **R1A-TOOL**

wacighting.com Phone (800) 526.2588 Fax (800) 526.2585	<b>Headquarters, East Manufacturing Facility</b> 44 Harbor Park Drive Port Washington, NY 11050	<b>South East Manufacturing Facility</b> 1600 Distribution Ct Lithia Springs, GA 30122	<b>Central Manufacturing Facility</b> 1700 South J Elmer Freeway, Ste 100 Cedar Hill, TX 75104	<b>West Manufacturing Facility</b> 1750 S Archibald Ave Ontario, CA 91761
--	---	--	--	---