

# AETHER ATOMIC

## R1ARRL, R1ASRL - Round and Square Downlight 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
- Accepts both downlight and pinhole trims
- 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 1/2" Dia. New Construction - Fastened to frame-in kit with sheetrock screws. Ceiling cutout: 6" Dia.
- Ceiling thickness:** 1/2" - 2"
- Standards:** ETL & cETL Wet location listed, IC rated Airtight Title 24 JA8 Compliant

Housings (Order Trim and Power Supply Separately)

	Model	Power	Color Temp	CRI
	<b>R1ARRL</b> Round Trimless IC-Rated, Airtight	11W	<b>927</b> 2700K <b>930</b> 3000K <b>935</b> 3500K <b>940</b> 4000K	90
	<b>R1ASRL</b> Square Trimless IC-Rated, Airtight	11W	<b>927</b> 2700K <b>930</b> 3000K <b>935</b> 3500K <b>940</b> 4000K	90

**R1A** -

Example: **R1ARRL-927**

Please see next page for power supply units (required)

waclighting.com

Phone (800) 526.2588

Fax (800) 526.2585

Headquarters/Eastern Distribution Center

44 Harbor Park Drive

Port Washington, NY 11050

Central Distribution Center

1600 Distribution Ct

Lithia Springs, GA 30122

Western Distribution Center

1750 Archibald Avenue

Ontario, CA 91761

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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 (1 fixture) 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 (1 - 6 fixtures) 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>	Service tool for removing trim and light engine

Example: **R1A-TOOL**