

AETHER ATOMIC

R1ARWL - Round Wall Wash 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

- Uniform wall wash from 1" aperture
- Low glare for good visual comfort
- 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, White
- Ceiling thickness:** ½" - 2"
- Standards:** ETL & cETL Wet location listed, IC rated Airtight

Trims (Order Housing and Power Supply Separately)	Model	Beam	Color Temp	CRI	Lumens	CBCP	Finishes
	<p>R1ARWL Round Wall Wash Trimless</p>	A Asym	2700K 3000K 3500K 4000K	90	490 530 565 600	N/A	BK WT Black White

R1A ___ - ___

Example: **R1ARWL-WT**

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

AVERAGE WALL ILLUMINANCE (3000K Color Temperature, 9 feet High Ceiling)

		On-Center Spacing	
		2 feet	3 feet
Distance From Wall	2 feet	12 fc	Not Recommended
	3 feet	10 fc	7 fc
	4 feet	8 fc	6 fc

Results may vary depending on field conditions such as surface properties, ambient light levels, ect.

wacighting.com

Phone (800) 526.2588

Fax (800) 526.2585

Headquarters, East Manufacturing Facility

44 Harbor Park Drive

Port Washington, NY 11050

South East Manufacturing Facility

1600 Distribution Ct

Lithia Springs, GA 30122

Central Manufacturing Facility

1700 South J Elmer Freeway, Ste 100

Cedar Hill, TX 75104

West Manufacturing Facility

1750 S Archibald Ave

Ontario, CA 91761

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Housing (Required) - Order separately from trims

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

R1ARRL-___

Example: **R1ARRL-927**

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	Service tool for removing trim and light engine

Example: **R1A-TOOL**

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