

AETHER ATOMIC

R1ASDT, R1ASPT - Square Downlight and Pinhole Trim

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 1" or ½" aperture
- Low glare for good visual comfort
- 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, Black/White, Gold/White, Haze/White, White
Standards:	ETL & cETL Wet location listed, IC rated Airtight Title 24 JA8 Compliant

Trims (Order Housing and Power Supply Separately)	Model	Beam	Color Temp	CRI	Lumens	CBCP	Finishes
	R1ASDT Square Downlight Trim (N, F, W beam reflectors included)	N 26°	2700K	90	850	2735	BK Black BKWT Black/White GLWT Gold/White HZWT Haze/White WT White
			3000K		910	2940	
			3500K		975	3145	
			4000K		1040	3350	
		F 36°	2700K	885	2275		
			3000K	950	2445		
W 55°	3500K	1020	2620				
	4000K	1085	2790				
	2700K	770	725				
	3000K	830	780				
N 26°	3500K	885	835				
	4000K	945	890				
	R1ASPT Square Pinhole Trim (N, F beam reflectors included)	N 26°	2700K	90	515	2210	BK Black WT White
			3000K		550	2375	
			3500K		590	2545	
			4000K		630	2710	
		F 32°	2700K	545	1830		
			3000K	585	1965		
	3500K	625	2105				
	4000K	665	2240				

R1A ____ - ____

Example: **R1ASDT-BKWT**

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

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
	R1ASNT Square Trim IC-Rated, Airtight	11W	927 2700K 930 3000K 935 3500K 940 4000K	90

R1ASNT-___

Example: **R1ASNT-930**

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**

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