AETHER ATOMIC R1ARDL, R1ARPL - Round Downlight and Pinhole







PRODUCT DESCRIPTION

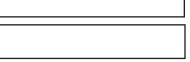
Minuscule and mighty, peerless and powerful, the new potent Aether Atomic launches into the light. An engineering recessed marvel for next generation futurists. Sublime and serviceable, it's an icon for the ages. Atomic breaks the mold with robust illumination from a diminutive aperture, for a clean, quiet ceiling.

FEATURES

- Robust lumen output from 1" or 1/2" 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

Fixture Type:

Catalog Number:



Project:

Location:

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
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.
Finish:	Black, Gold, Haze, White
Ceiling thickness	5: 1⁄2″ - 2″
Standards:	ETL & cETL Wet location listed, IC rated Airtight

Standard

ETL & cETL Wet location listed, IC rated Airtight Title 24 JA8 Compliant

Trims (Order Housing and Power Supply Separately)	Model	Веа	ım	Color Temp	CRI	Lumens	CBCP	Finis	hes
		Ν.	26°	2700K 3000K 3500K 4000K	90	880 945 1015 1080	2755 2960 3170 3375		
	R1ARDL Round Downlight Trimless (N, F, W beam reflectors included)	F	36°	2700K 3000K 3500K 4000K	90	895 960 1025 1095	2300 2470 2645 2820	GL HZ	Black Gold Haze White
		W .	55°	2700K 3000K 3500K 4000K	90	760 815 875 930	730 785 840 895		
	R1ARPL	Ν	26°	2700K 3000K 3500K 4000K	90	430 460 495 525	1715 1845 1975 2105	ВК	Black
	Round Pinhole (N, F beam reflectors included)	F	32°	2700K 3000K 3500K 4000K	90	465 500 535 570	1490 1600 1715 1825	WT	White

R1A ____ - __

Example: R1ARDL-WT

Please see next page for housing and 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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Housing (Required) - Order separately from trims	Model	Power	Color Temp	CRI
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R1ARRL-_

Example: R1ARRL-927

Frame-In Kit (Optional) - Order separately from	n housings	Model	Description
24" Max 24" Max 24" Max 3%" 10%" 3%" 10%" 3%" 10%" 2%" 		R1ABFL	Frame-In kit for new construction installations

Example: R1ABFL

Remote Power Supply (Required) - Order separately from trims and housings	Model	Input	Output	Dimmable	1
an the second se	PS-0600A-UR1	120V - 277V	1 Channel (1 fixture) UL Class 2	100%-1% ELV, TRIAC, 0-10V	8 3/4" x 2" x 1 3/8"
No Provide State	PS-0600A-UR6	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
	R1A-TOOL	Service tool for removing trim and light engine

Example: R1A-TOOL

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