AETHER ATOMIC

R1ASDL, R1ASPL - Square Downlight and Pinhole







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

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: 1/2" - 2"

Standards: ETL & cETL Wet location listed, IC rated Airtight

Title 24 JA8 Compliant

Trims (Order Housing and Power Supply Separately)	Model	Вес	am	Color Temp	CRI	Lumens	CBCP	Finis	hes
	R1ASDL Square Downlight Trimless (N, F, W beam reflectors included)	N	26°	2700K 3000K 3500K 4000K	90	850 910 975 1040	2735 2940 3145 3350	GL HZ	Black Gold Haze White
1" 34"		F	36°	2700K 3000K 3500K 4000K	90	885 950 1020 1085	885 950 1020 1085		
		W	55°	2700K 3000K 3500K 4000K	90	770 830 885 945	770 830 885 945		
1" ½"	R1ASPL Square Pinhole (N, F beam reflectors included)	N	26°	2700K 3000K 3500K 4000K	90	515 550 590 630	2210 2375 2545 2710	вк	Black
		F	32°	2700K 3000K 3500K 4000K	90	545 585 625 665	1830 1965 2105 2240		White



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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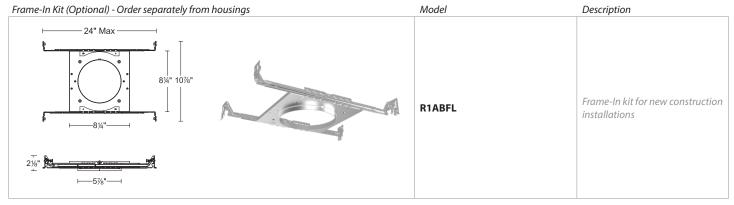
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R1ASRL-

Example: R1ASRL-930



Example: R1ABFL

Remote Power Supply (Required) - Order separately from trims and housings	Model	Input	Output	Dimmable	Г
The state of the s	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"
R. F. F. F. F. F.	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

 $Home-run\ wiring.\ Recommended\ maximum\ distance\ between\ power\ supply\ and\ compatible\ light\ fix ture\ is\ shown\ in\ below\ table:$

	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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