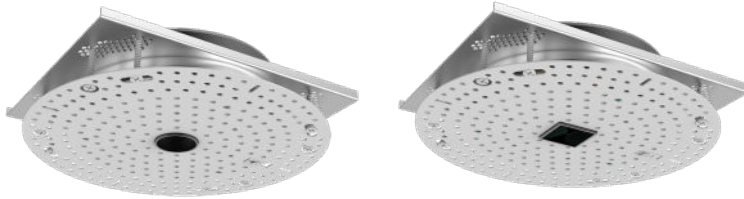


AETHER ATOMIC



R1ARRL, R1ASRL - Round and Square Trimless Downlight Housing



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 trimless downlight, pinhole or wall wash 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
	R1ARRL <i>Round Trimless</i> <i>IC-Rated, Airtight</i>	11W	927 2700K 930 3000K 935 3500K 940 4000K	90
	R1ASRL <i>Square Trimless</i> <i>IC-Rated, Airtight</i>	11W	927 2700K 930 3000K 935 3500K 940 4000K	90

R1A____ - ____

Example: R1ARRL-927

Please see next page for power supply units (required)

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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**

Replacement Light Engine

- RPL-R1A-MOD-927**
- RPL-R1A-MOD-930**
- RPL-R1A-MOD-935**
- RPL-R1A-MOD-940**

Example: **RPL-R1A-MOD-930**