### **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  $\frac{1}{2}$ " 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	Тетр	CRI
25%" 8½" 6¾" ©	R1ARRL Round Trimless IC-Rated, Airtight	11W	927 930 935 940	2700K 3000K 3500K 4000K	90
2 <sup>5</sup> / <sub>8</sub> "  8 <sup>1</sup> / <sub>2</sub> "  8 <sup>1</sup> / <sub>8</sub> "	R1ASRL Square Trimless IC-Rated, Airtight	11W	927 930 935 940	2700K 3000K 3500K 4000K	90

R1A\_\_\_-

Example: R1ARRL-927

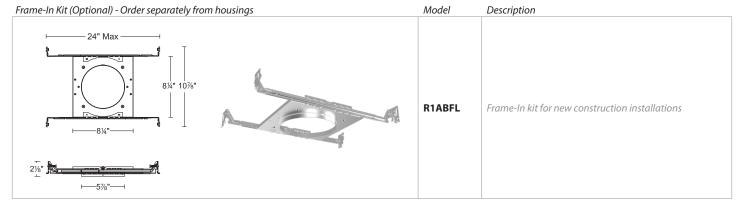
Please see next page for power supply units (required)

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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"
THE PROPERTY OF THE PARTY OF TH	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

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