### **AETHER ATOMIC**



## R1ARANT, R1ASANT - Round and Square Trimmed Adjustable Housing



| Fixture Type: |    |
|---------------|----|
|               |    |
| Catalog Numbe | r: |
|               |    |
| 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
- · Suitable for drywall, grid or wood ceiling
- 0 20° vertical tilt and 365° horizontal rotation (requires R1A-TOOL, sold separately)
- Replaceable LED Light Engine
- 5 year warranty

#### **SPECIFICATIONS**

**Construction:** Durable die-cast aluminum housing **Dimming:** 100% - 1% ELV, TRIAC and 0-10V

Input Power: 11W

**Light Source:** High output COB LED rated life of 50,000 hours **Mounting:** Suitable for installations on grid, wood or

drywall ceilings.

Ceiling thickness: Drywall & Grid: 1/2" - 3/4"

Wood: ½"-2"

**Standards:** ETL & cETL Damp location listed, IC rated

Airtight Title 24 JA8 Compliant

| Housings (Order Trim and Power Supply Separately) | Model  | Power | Color Temp                                       | CRI |
|---|--|-------|--|-----|
| 356" 356" 112" 756" 10"                           | R1ARANT<br>Round Trim<br>IC-Rated, Airtight  | 11W   | 927 2700K<br>930 3000K<br>935 3500K<br>940 4000K | 90  |
| 24" Max 736" 10"                                  | R1ASANT<br>Square Trim<br>IC-Rated, Airtight | 11W   | 927 2700K<br>930 3000K<br>935 3500K<br>940 4000K | 90  |

R1A\_\_\_-Example: R1ARANT-927

Please see next page for power supply units (required)

waclighting.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

### **AETHER ATOMIC**



# R1ARANT, R1ASANT - Round and Square Trimmed Adjustable Housing

| Remote Power Supply (Required) -<br>Order separately from trims and housings | Model        | Input       | Output                   | Dimmable                  |                        |
|--|--------------|-------------|--------------------------|---------------------------|------------------------|
|  | PS-0600A-UR1 | 120V - 277V | 1 Channel<br>UL Class 2  | 100%-1% ELV, TRIAC, 0-10V | 8 3/4" x 2" x 1 3/8"   |
| WHAT WAS   | PS-0600A-UR6 | 120V - 277V | 6 Channels<br>UL Class 2 | 100%-1% ELV, TRIAC, 0-10V | 107/8" x 37/8" x 13/8" |

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 | Tool for angle adjustment and removal of 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