AETHER ATOMIC

R1ASAT - Square Adjustable Trim







| 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 a small aperture
- 0 20° vertical tilt and 365° horizontal rotation (requires R1A-TOOL, sold separately)
- · 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

Finish: Black, Black/White, Gold/White, Haze/White,

White

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

Title 24 JA8 Compliant

| Trims (Order Housing and Power Supply Separately) | Model | Beam | Color Temp | CRI | Lumens | CBCP | Finishes | |
|---|---|-------|----------------------------------|-----|---------------------------|------------------------------|----------------------|---|
| 176" 114" | | N 26° | 2700K 3000K 3500K 4000K | 90 | 855 920 985 1050 | 2750 2955 3165 3370 | BKWT GLWT HZWT | Black Black/White Gold/White Haze/White White |
| | R1ASAT Square Adjustable Trim (F beam reflector pre-installed in housing, N and W beam reflectors included) | F 36° | 2700K 3000K 3500K 4000K | 90 | 810 970 930 990 | 2370 2550 2730 2905 | | |
| | | W 55° | 2700K 3000K 3500K 4000K | 90 | 740 795 850 910 | 750 805 865 920 | | |

R1A ____ - ___ Example: R1ASAT-BKWT

Please see next page for housing, power supply and tool units (required)

(800) 526.2585

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R1ASANT-____ Example: R1ASANT-930

| 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" |
| MARKE. | 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 | Tool for angle adjustment and removal of trim and light engine |

Example: R1A-TOOL