

Features:

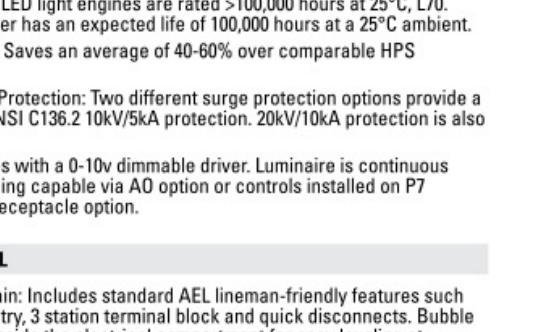
OPTICAL: The Autobahn's new molded silicone optics provide exceptional performance. The integrated silicone optics reduce weight and complexity while increasing optical efficiency, thermal performance, and reduction in dirt accumulation. The integrated optics also provide a smooth transition from a sharp beam profile to a well-defined lighting distribution available. Silicone optics paired with high-quality lens materials provide a longer life and better optical performance.

Lighting Performance: Comparable to 400-1000W HPS roadway luminaire. White light: Correlated color temperature: 4000K, or optional 2700K, 3000K or 3000K, at 90 CRI minimum.

Design: The Autobahn's integrated optics provide 90% uplight and restrict backlights to within sidewall depth, providing optimal application coverage and a clean look.

Applications: Roadways, Off ramps, Residential streets, Parking lots.

SIMPLE DESIGN:



Effective Projected Area (EPA) is 10.4 ft².
The EPA for the ATB2 is 9.7 ft².
Applies to: A1, A4, WP, WP-EM

STANDARDS:

Designlights Conversion® (DLC) qualified product. Not all models are DLC qualified. Please check the DLC Qualified Products List at www.acuitybrands.com/DLC to confirm which versions are qualified.

Color temperature of 3000K must be specified for International Model. Color temperature must be confirmed by manufacturer.

Rated for -40°C to 40°C ambient. CSA Certified to U.S. and Canadian standards. Complies with UL 1529, CSA C22.2 No. 150, C13.3, C13.6, C13.7.

Note: Specifications subject to change without notice.

America Series: A1, A4, WP



OPTICAL:

NEMA 5 Pin photometric package is standard, with the Acuity designed ANS I photometric option available.

Premium solid state locking sale photocell - PCSS (10 year rated life).

UL listed, cUL listed, ETL listed, FCC ID listed, ICES-003 listed.

CE marked, RoHS compliant.

Adjustable Output module allows the light output and input voltage to be modified to meet site specific requirements, and a single fixture can be readily applied many different applications.

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America Series: A1, A4, WP

Mechanical:

Easy to Mount: Includes standard A5, human-friendly features such as tool-less entry, 3 station terminal block and quick disconnects. Bubble level indicator and mounting holes for easy alignment during installation.

Impact Resistant: Die-cast aluminum housing in polyester powder-coated for durability and corrosion resistance. Regressed five-stage pre-treatment and powder coating process. Meets UL 94 V-0 flammability rating of 1/4" ASTM D2856 after over 5000 hours exposure to salt fog chamber temperature of 35°C.

Four-bolt mast arm mount is adjustable for arms from 1 1/4" to 1 1/2" to 2 1/2" in height. Includes a 10' mast arm and a 10' power cord.

Weatherproof: Includes a 5.5" dome-shaped driver. Luminaire is continuous and step dimming capable via AD option or controls installed on P7 photocell.

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