

# Ashbery

landscapeforms

## Specification Sheet | AP100/200/300



Ashbery is a trio of lights that combines advanced LED technology and optics with an homage to traditional-style lights that have a special place in the American lexicon. The line includes single or dual configurations for small scale area lights in 8', 10' and 12' pole heights as well as large-scale area lights in 12', 14' and 16' pole heights offered with different symmetric and asymmetric distributions and clear or diffused lenses to tailor directionality and ambiance of illumination. Options for the Landscape Forms visual comfort and high output light engines adapt Ashbery's performance specifically for the pedestrian scale or beyond in use cases like parking lots, streetscapes, transit and other environments with a wide range of illumination requirements.

### Housing & Materials

Cast aluminum construction. LED light engine attached to aluminum cartridge housing using magni-coated steel screws. Housing features an acrylic frosted or clear lens and an LED center element. All hardware is magni-coated steel which features an anti-corrosion coating. Assembly is IP66 rated.

### Electrical

120V through 277V 50/60 Hz electronic driver. 0-10V dimming. -40°C start temperature. LED cartridge with weatherproof quick disconnect provides ease of installation and serviceability. Cast aluminum driver housing assembly located at base of luminaire. Available with optional ANSI C136.41 twist lock receptacle and/or pole-mounted photo/motion sensor. Ashbery area light ships prewired with center element having a separate circuit from main light engine.

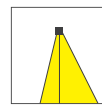
### Light Engine

High powered LEDs mounted to a RoHS compliant circuit board with PMMA optics affixed to each LED on the board. Available in 2700K, 3000K, and 4000K. >80 CRI across all available color temperatures. Center element available in 2000K color temperature. Luminaries meet or exceed TM21 L70: >60,000 hrs.

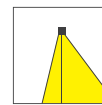
Featured in the 100 and 200 series luminaires, the visual comfort light engine brings to the forefront attributes of human-centric optical design in pedestrian centric spaces. It reduces high angle glare and contrast ratio, eliminates 'lens image' of LEDs, and has distributions that aid to a first class visual experience for pedestrians.

Featured in the 300 series luminaire, the performance light engine delivers high output with up to 8400 lumens through a wide selection of roadway distribution types. Capable of meeting footcandle minimum and uniformity requirements at taller pole heights and wider spacing, the 300 series addresses lighting needs in vehicular and other environments where design criteria includes non-pedestrian needs. The 300 series is the ideal accompaniment to the 100 and 200 series in meeting all lighting needs on a site, both pedestrian and vehicular.

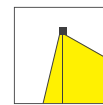
### Distributions



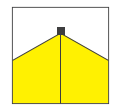
TII



TIII



TIV



TV

### Warranty

LED lighting products are warranted for six years.

### Certification

UL Listed for Wet Location, CE, International Dark Sky Approved, Buy America Compliant, RoHS Compliant, cUL



**Designed by Robert A.M. Stern Architects**

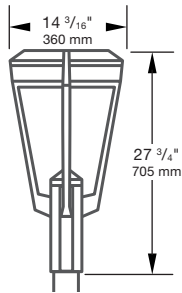
[Click here](#) for patent information related to this product.



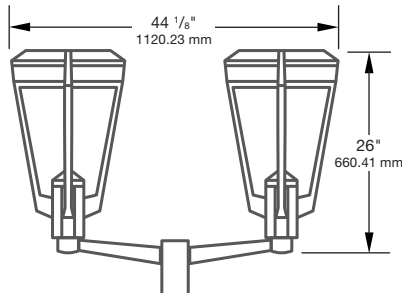




## 100 Series Luminaire Dimensions

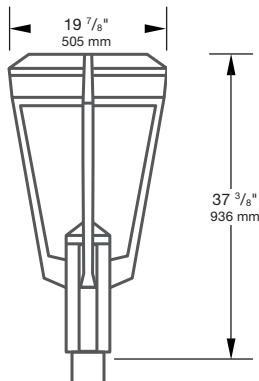


**AP101**  
Weight: 30 lbs  
EPA 1.45ft<sup>2</sup>

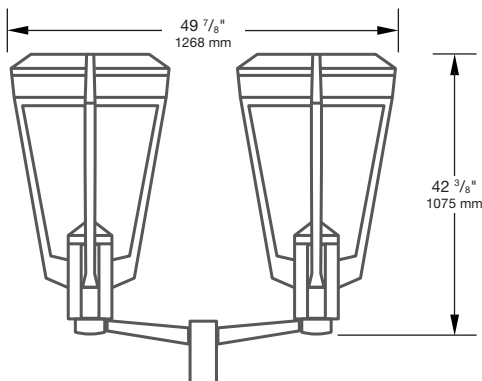


**AP102**  
Weight: 65 lbs  
EPA 3.52 ft<sup>2</sup>

## 200 and 300 Series Luminaire Dimensions



**AP201/301**  
Weight: 55 lbs  
EPA 2.57 ft



**AP202/302**  
Weight: 115 lbs  
EPA 5.45 ft















