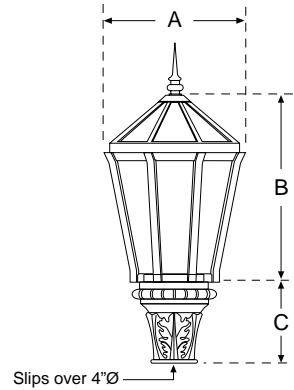


Project Name	Type
Catalog Number	

Aspen



Dimensional Drawings



Fixture	A	B	C	Max. Watts	Lbs
ASP-1	16"	33"	9"	150w	50






The **Aspen** blends tradition and durability with photometric performance. The **Dark Sky Friendly Aspen** features traditional decorative styling with clear lens, offering translucent views of the horizon during the day. During the night, the vertical lamp, cutoff reflector spreads light evenly through the clear lens across broad distances to ensure safety and security, while protecting the night sky from light trespass, glare and pollution.

The **Dark Sky Friendly Aspen** benefits from the patented Vision™ Reflector System, which allows the use of fewer fixtures and poles with wider spacing, providing substantial equipment, installation and energy savings.

The **Classic Aspen** features the same timeless design offered with two borosilicate glass refractors, in a Type 3 or Type 5 distribution pattern, resulting in a warm street-lit glow. Also available with a lightly diffused or obscure lens.

Both the **Dark Sky** and the **Classic** design are offered with an ornamental holder and a variety of decorative arm and pole selections. A durable powder coat finish is available in an array of architectural colors.

The **Aspen** is ideal for street and municipal lighting projects, as well as retail centers, parks, bike trails, and high end residential complexes.

Model	Optics	Wattage	Source	Voltage	Mounting	Finish	Options
ASP-1	Segmented	70 (70)	PS, HPS	120 (1)	Post Top (PT) *Fits over 4" O.D. tenon	Bronze (BZ)	Button Type Photocell (PC120) (PC208) (PC240) (PC277)
	Type II (T2)	100 (100)	PS, HPS	208 (2)		Black (BK)	Obscure Lens (OB)
		150 (150)	PS, HPS	240 (3)		White (WH)	
	Type III (T3)		(P) (S)	277 (4)		Forest Green (GN)	Lightly Diffused Lens (LDL)
				480 (5)		Grey (GY)	Light Trespass Eliminator (LTE) *Internal light shield
	Type V (T5)			347 (8)		Silver Metallic (SL)	
						Custom Color (CC)	
	Glass Refractor						
Type III (GR3)							
							
Type V (GR5)							
							

PS - Pulse Start Metal Halide
HPS - High Pressure

For more detailed information on mounting, wiring, or installation instructions, please consult factory. Note that if Poles are not ordered with fixtures, please specify the mounting requirements. This document contains proprietary information of Visionaire Lighting, LLC. Any use of this information requires the written approval of Visionaire Lighting, LLC. In keeping with our TQM policy of continuous improvement, Visionaire reserves the right to change any specifications contained herein without prior notice.



19645 Rancho Way • Rancho Dominguez, CA • 90220
Tel: (310) 512-6480 • Fax: (310) 512-6486
www.visionairelighting.com

Housing

- The Aspen features a high quality cast aluminum housing and decorative holder.
- All external hardware is stainless steel.

Lens and Door Assembly

- Lens is tempered glass, available clear, obscure, or lightly diffused.
- Fixture is silicone sealed with premium silicone gasketing for complete weather and insect protection and is secured with galvanized lens retainers.

Vision™ Optical System

- The Dark Sky Friendly Aspen features the patented Vision™ Reflector System, a high performance vertical lamp, multi-faceted, segmented, 95% reflectance anodized aluminum reflector, CNC cut and bent for precision and consistency. Available in Type II, III, and V cutoff IES distribution patterns.
- The Classic Aspen offers a choice of prismatic borosilicate glass refractors for non-cutoff Type III or Type V distribution.

Quali-Guard® Finish

- Aluminum fixture components are chemically pretreated through a multiple stage washer and finished with an electrostatically applied, thermoset polyester powder coat textured paint with a minimum of 3 to 5 mils thickness. Finish is oven baked at a temperature of 400 degrees Fahrenheit to promote maximum adherence and finish hardness. All finishes are available in standard and custom colors.

Mounting

- The Aspen, a post-top lantern, mounts over a 4 inch O.D. tenon with a wide selection of decorative and custom mounting arms for both pole and wall mount applications (see Decorative Arms section of catalog).


Electrical Assembly

- All ballasts are premium CWA or HPF auto transformer, available in High Pressure Sodium and Pulse Start Metal Halide. Ballast is capable of providing consistent lamp starting down to -20 degrees Fahrenheit.
- Socket is a glazed porcelain medium or mogul base with nickel plated contacts, rated at 4KV.
- A wide selection of light sources from 70 through 175 watts are offered, including Pulse Start lamps for superior efficiency, lumen maintenance and color.

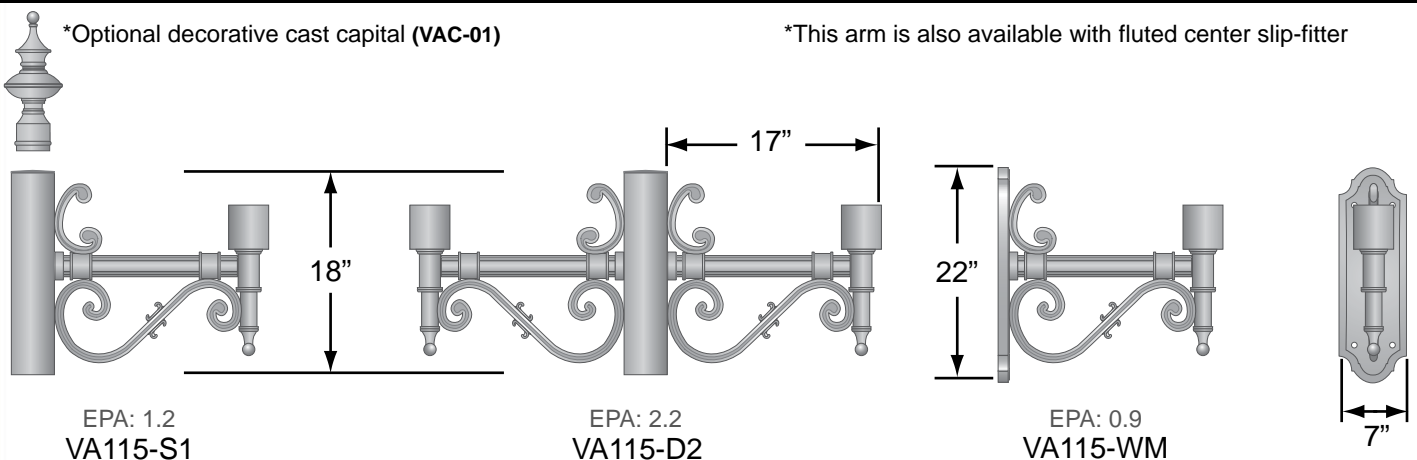
Options

- Button photocell
- Obscure lens
- Lightly diffused lens
- Fusing

Listings

- Aspen is  listed, suitable for wet locations.
- Dark Sky Friendly® by the International Dark Sky Association (clear Lens models with segmented reflector only).

Typical Decorative Arms



EPA Data

Fixture	Fixture Only	Fixture with VA115-S1	2 Fixtures with VA115-D2
ASP-1	2.2	3.4	6.6