

**Decorative Area & Site Luminaire  
Architectural Outdoor Lighting Solution**



**PERFORMANCE**

**Delivered Lumens:**  
2,000 – 15,000 lumens (depending on configuration)  
**Wattage:**  
20W – 100W LED System  
**Efficacy:**  
Up to 175 lm/W (projected efficacy based on LED manufacturer data)  
**Color Characteristics:**  
CCT: 3000K / 3500K / 4000K / 5000K  
CRI: ≥80 standard

**ELECTRICAL**

**Input Voltage:**  
120–277V  
**Dimming:**  
0–10V (DIM Option)  
**Driver:**  
Class 2 Programmable LED Driver  
Power Factor >0.92  
Total Harmonic Distortion (THD) <20%  
**Surge Protection:**  
6kV Line-to-Neutral  
10kV Line/Neutral-to-Ground  
**Driver Protections:**  
Over Current Protection (OCP)  
Open Circuit Protection  
Short Circuit Protection (Auto Recovery)  
Over Voltage Protection (OVP)  
**LEDs:**  
High-efficacy LEDs mounted to metal-core circuit boards for optimized thermal management.

**CONSTRUCTION**

**Housing:**  
Spun Aluminum Hat, Laser-Cut Housing with nominal wall thickness of 0.100” and fully welded assembly for structural rigidity and long-term durability.  
\*All aluminum components are manufactured from corrosion-resistant alloys suitable for outdoor architectural environments.  
**Finish:**  
Corrosion-resistant Super Durable Powder Coat Finish  
**Lens:**  
Diffuser - Specialized Impact Resistant White Acrylic Diffuser

**INSTALLATION**

Installation by qualified electrician.

**LISTINGS**

ETL Listed for Wet Locations.  
Conforms to UL 1598 and CSA standards.

**WARRANTY**

Standard 2-Year Limited Warranty  
Optional 5-Year and 7-Year Extended Warranties Available  
Note: Specifications subject to change without notice. Actual performance may vary depending on installation environment and operating conditions.



**SPECIFICATIONS**

Mounts on 3” Pole/Tenon

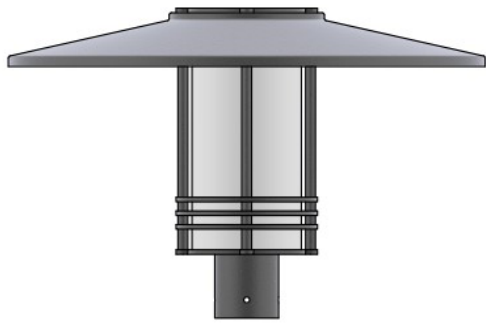
Height: 17”

Diameter: 6”

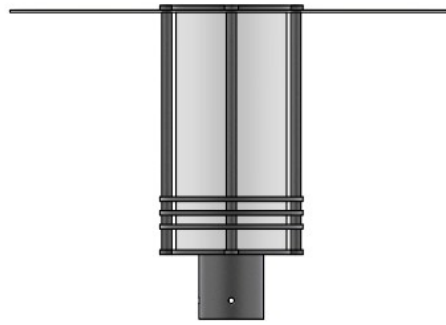
See More Dimensions On Next Page

**ORDERING GUIDE**

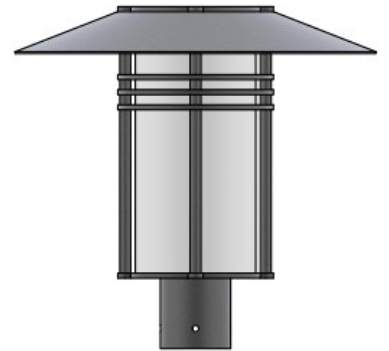
MODEL	STYLE	ARMS	LOUVERS	FINISH	PERFORMANCE	KELVIN	OPTIONS
<b>Model</b> SOL	<b>Style</b> S - Standard F - Flat C - Cone ST - Standard Top FT - Flat Top CT - Cone Top Options Can Be Combined - EX: SOLA-F-C	<b>Arms</b> A - Arms NA - No Arms	<b>Louvers(Optional)</b> LVT - Top Louvers LVB - Bottom Louvers  Leave Empty for No Louvers	<b>Finish</b> DB - Dark Bronze BL - Black AS - Anodized Silver WH- White CC - Custom Color	<b>Performance</b> LED30 - 20W LED 2000 Lms LED40 - 25W LED 4000 Lms LED50 - 30W LED 5000 Lms LED70 - 40W LED 7000 Lms LED100 - 60W LED 10000 Lms LED150 - 96W LED 15000 Lms	<b>Kelvin</b> 30 - 30K 35 - 35K 40 - 40K 50 - 50K	<b>Options</b> 5Y - 5 Year Warranty 7Y - 7 Year Warranty S90 - 90 Degree Shield S180 - 180 Degree Shield



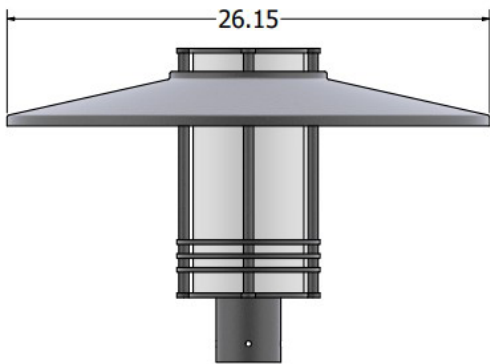
SOLA-ST-LVB



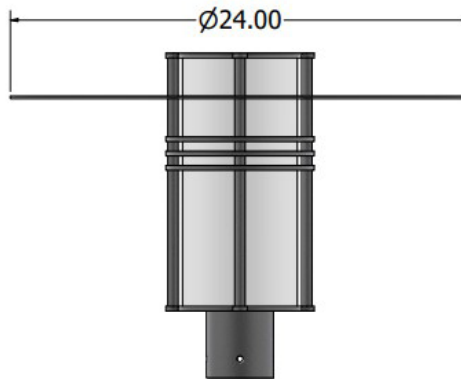
SOLA-FT-LVB



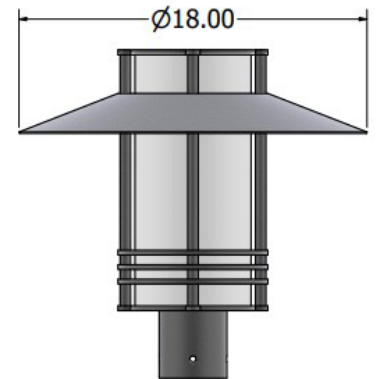
SOLA-CT-LVT



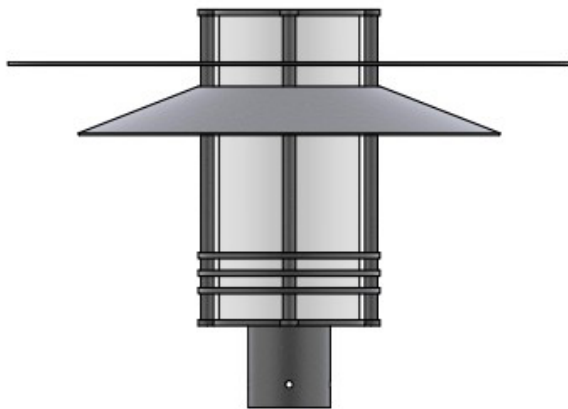
SOLA-S-LVB



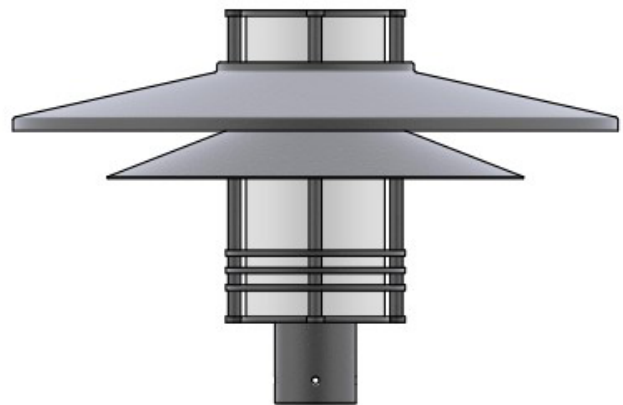
SOLA-F-LVT



SOLA-C-LVB



SOLA-F-C-LVB



SOLA-S-C-LVB