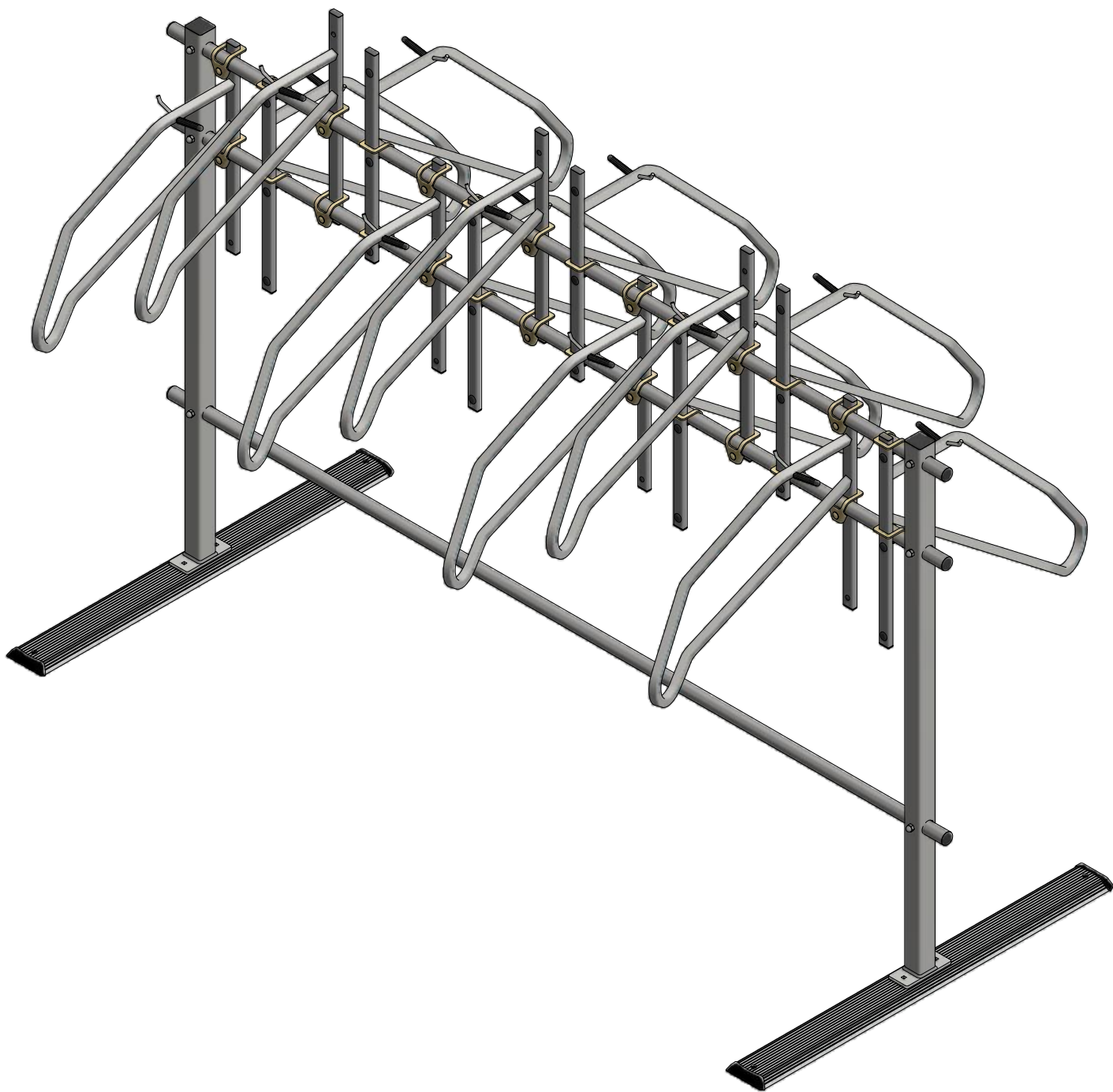
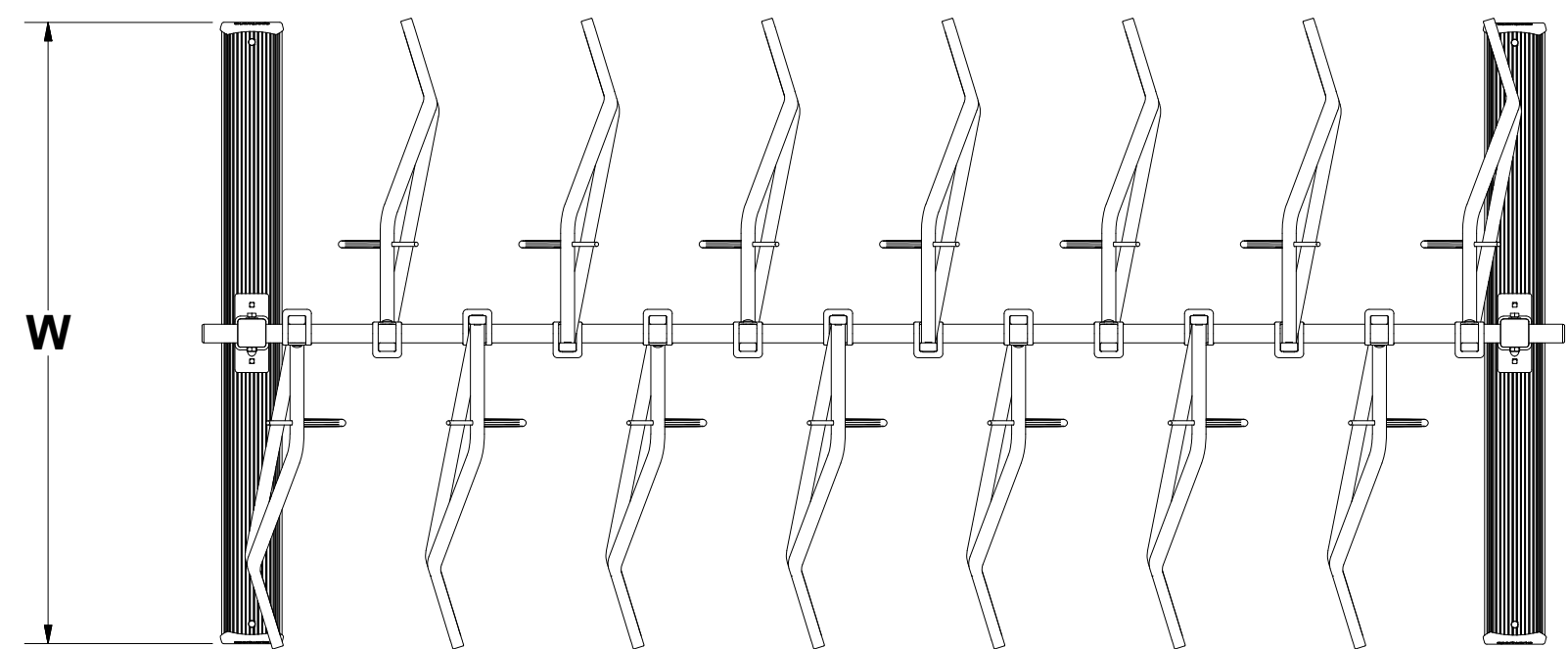
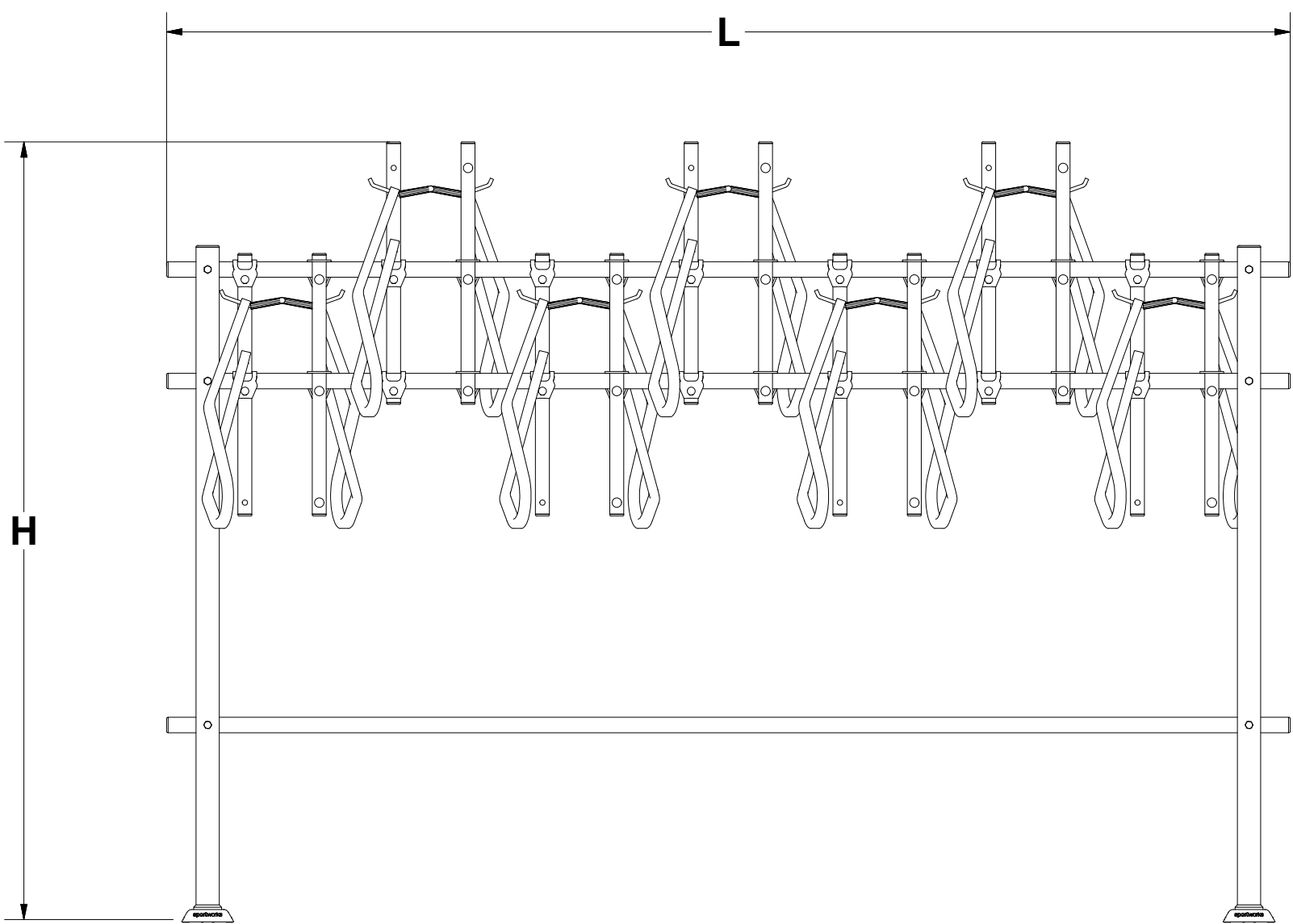


Vertical+ Floor Mount Single-Sided Rack Dimensions

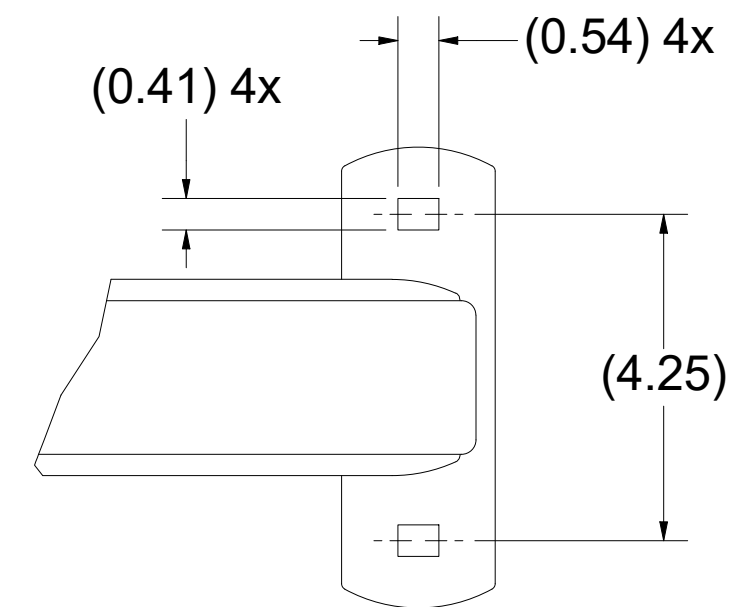
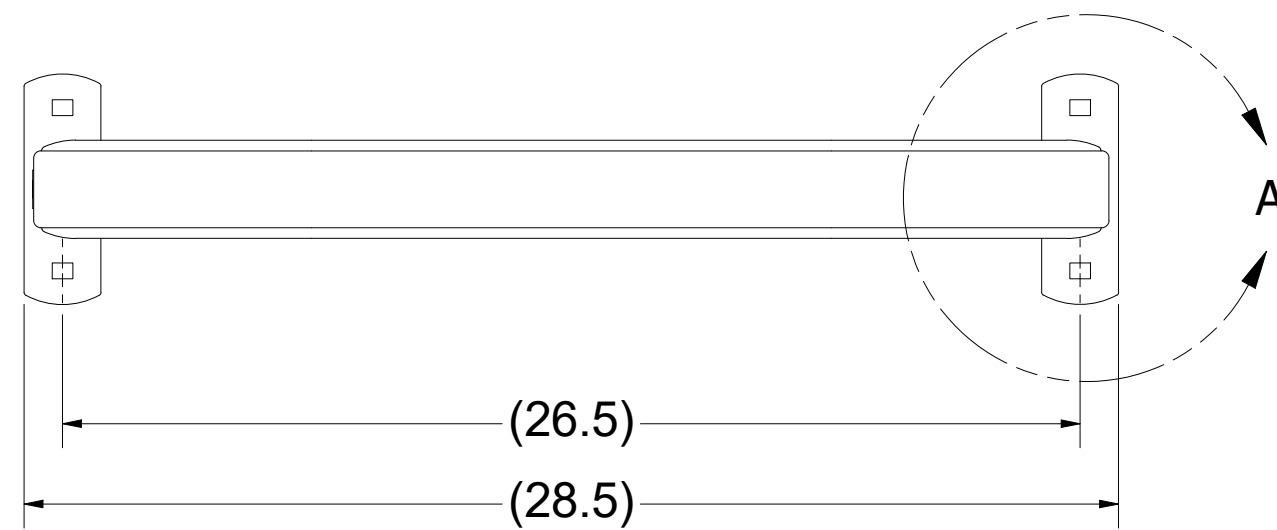
Rack Type	BIKE SPACING	L	W	H
Vertical+ 3 Bike	16	56.8	34.0	84.0
Vertical+ 5 Bike	16	88.8	34.0	84.0
Vertical+ 7 Bike	16	120.8	34.0	84.0
Vertical+ 4 Bike	13	60.8	34.0	84.0
Vertical+ 6 Bike	13	86.8	34.0	84.0
Vertical+ 9 Bike	13	125.8	34.0	84.0
Vertical+ 4 Bike	18	80.8	34.0	84.0
Vertical+ 7 Bike	18	134.8	34.0	84.0



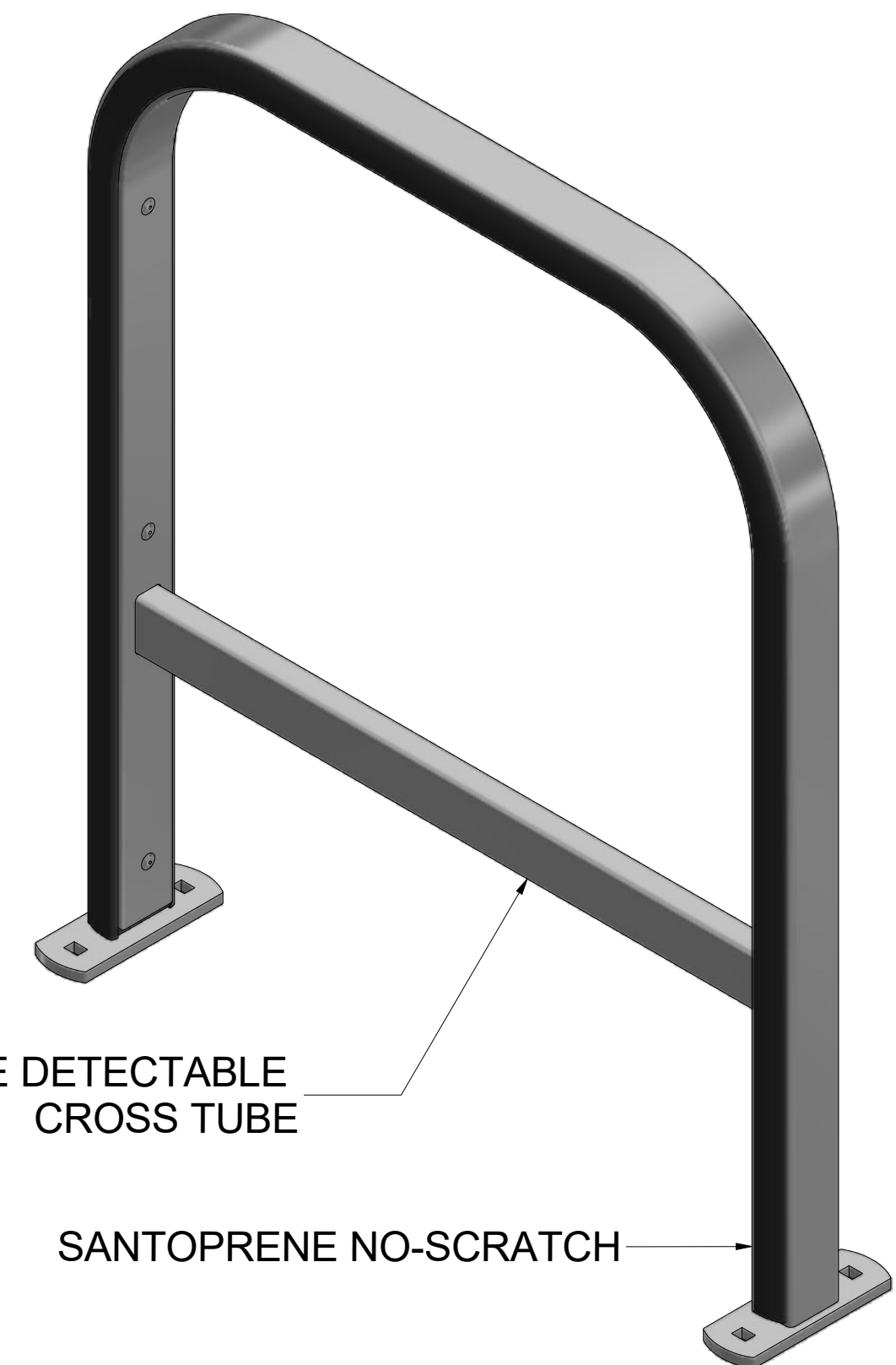
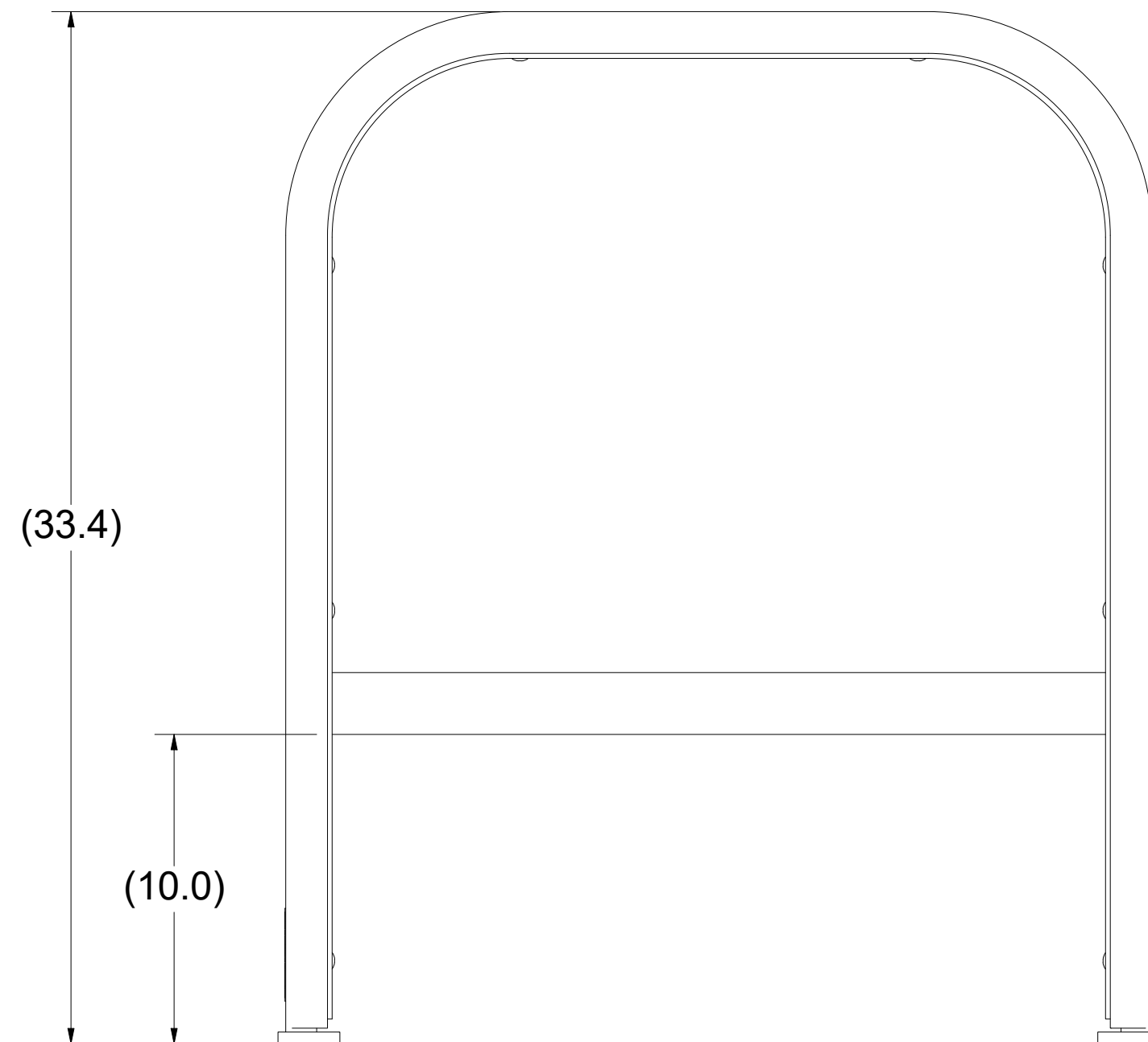
Vertical+ Floor Mount Double-Sided Rack Dimensions

Rack Type	BIKE SPACING	L	W	H
Vertical+ 6 Bike	16	56.8	55.2	84.0
Vertical+ 10 Bike	16	88.8	55.2	84.0
Vertical+ 14 Bike	16	120.8	55.2	84.0
Vertical+ 8 Bike	13	60.8	55.2	84.0
Vertical+ 12 Bike	13	86.8	55.2	84.0
Vertical+ 18 Bike	13	125.8	55.2	84.0
Vertical+ 8 Bike	18	80.8	55.2	84.0
Vertical+ 14 Bike	18	134.8	55.2	84.0

**SURFACE MOUNT**



**FOOT  
DETAIL A**



CANE DETECTABLE  
CROSS TUBE

SANTOPRENE NO-SCRATCH

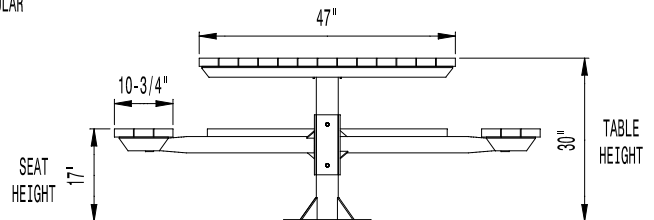
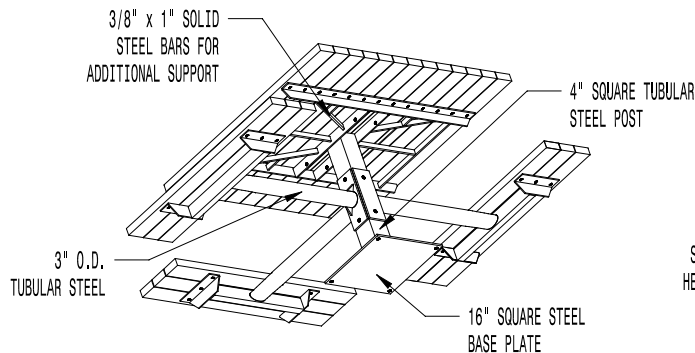
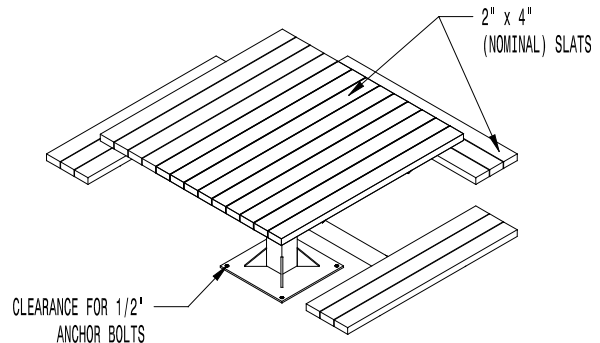
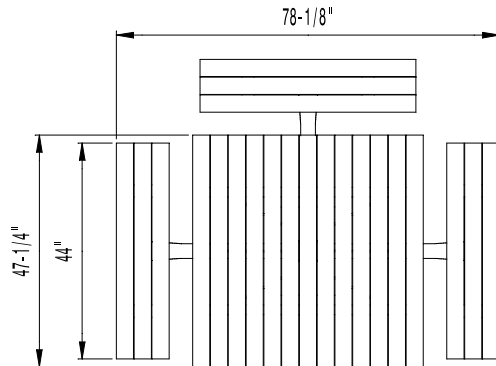
**PRODUCT WEIGHT: 36.6 LB**



Create a timeless moment.®

\* ALL DIMENSIONS ARE IN INCHES \*

P.O. DRAWER 330 - DUNKIRK, MD 20754 USA  
TOLL FREE: (800) 368-2573 (USA & CANADA)  
TEL (301) 855-8300 - FAX (410) 257-7579  
WEB SITE: HTTP://WWW.VICTORSTANLEY.COM



#### AVAILABLE OPTIONS:

##### POWDER COATING

10 STANDARD COLORS, 2 OPTIONAL METALLIC COLORS,  
CUSTOM COLORS (INCLUDING THE RAL RANGE)

##### SLAT TYPES

IPE WOOD (AS SHOWN) OR 2nd SITE SYSTEMS® REINFORCED RECYCLED PLASTIC SLATS  
2nd SITE SYSTEMS® COLORS: GRAY, MAPLE, CHERRY, AND WALNUT

#### MOUNTING

STANDARD IN-GROUND AND OPTIONAL SURFACE (AS SHOWN)

#### TABLE SIZES

STANDARD 3' SQUARE TOP

STANDARD 4' SQUARE TOP (AS SHOWN)

#### TABLE TOP

AVAILABLE WITH OFF-CENTER UMBRELLA HOLE OR  
GAMEBOARD (CHECKERBOARD)

#### NOTES:

1. DRAWINGS NOT TO SCALE. DO NOT SCALE DRAWINGS.
2. ALL FABRICATED METAL COMPONENTS ARE STEEL SHOTBLASTED, ETCHED, PHOSPHATIZED, PREHEATED, AND ELECTROSTATICALLY POWDER-COATED WITH T.G.I.C. POLYESTER POWDER COATINGS. PRODUCTS ARE FULLY CLEANED AND PRETREATED, PREHEATED AND COATED WHILE HOT TO FILL CREVICES AND BUILD COATING FILM. COATED PARTS ARE THEN FULLY CURED TO COATING MANUFACTURER'S SPECIFICATIONS. THE THICKNESS OF THE RESULTING FINISH AVERAGES 8-10 MILS (200-250 MICRONS).
3. IT IS NOT RECOMMENDED TO LOCATE ANCHOR BOLTS UNTIL TABLE IS IN PLACE. THIS VICTOR STANLEY, INC. PRODUCT MUST BE PERMANENTLY AFFIXED TO THE GROUND. CONSULT YOUR LOCAL CODES FOR REGULATIONS.
4. ANCHOR BOLTS NOT PROVIDED BY VICTOR STANLEY, INC.
5. FOR HIGH SALT ABUSIVE CLIMATES, HOT-DIP GALVANIZING BEFORE POWDER COATING IS AVAILABLE. HOT-DIP GALVANIZING IS PERFORMED FOR VICTOR STANLEY, INC. BY AN EXPERIENCED QUALIFIED FIRM TO WHICH PRODUCTS ARE SHIPPED FOR GALVANIZING. HOT-DIP GALVANIZING INCLUDES AN AGGRESSIVE PRE-TREATMENT AND IMMERSION IN A TANK OF CHARGED LIQUID ZINC AT OR AROUND 860°F (460°C). THE RESULTING SURFACE IS RESISTANT TO RUST BUT HAS SOME UNEVENNESS RESULTING FROM THE BONDING OF THE ZINC TO THE STEEL SURFACE. AS A RESULT, THE POWDER-COATING SURFACE FINISH OVER THAT GALVANIZED SURFACE MAY EXHIBIT BUMPS, UNEVENNESS, AND MAY NOT BE AS SMOOTH AS THE STANDARD FINISH; THIS UNEVEN AND INCONSISTENT FINISH IS NORMAL FOR GALVANIZING. CONTACT MANUFACTURER FOR DETAILS.
6. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE. CONTACT MANUFACTURER FOR DETAILS.
7. THIS PRODUCT IS SHIPPED PARTIALLY ASSEMBLED.



CENTER-POST TABLE WITH SEATS  
SHOWN: STANDARD 4-FOOT SQUARE TOP  
OPTIONAL SURFACE MOUNT  
STANDARD IPE WOOD SLATS



## Capital High School PAC - Trees



*Acer circinatum*  
Vine Maple  
Plant type: Deciduous tree - native  
Mature size: Small, 25' h x 20' w



*Acer x freemanii* 'Jeffersred'  
Freeman maple  
Plant type: Deciduous tree  
Mature size: Large, 50' h x 35' w



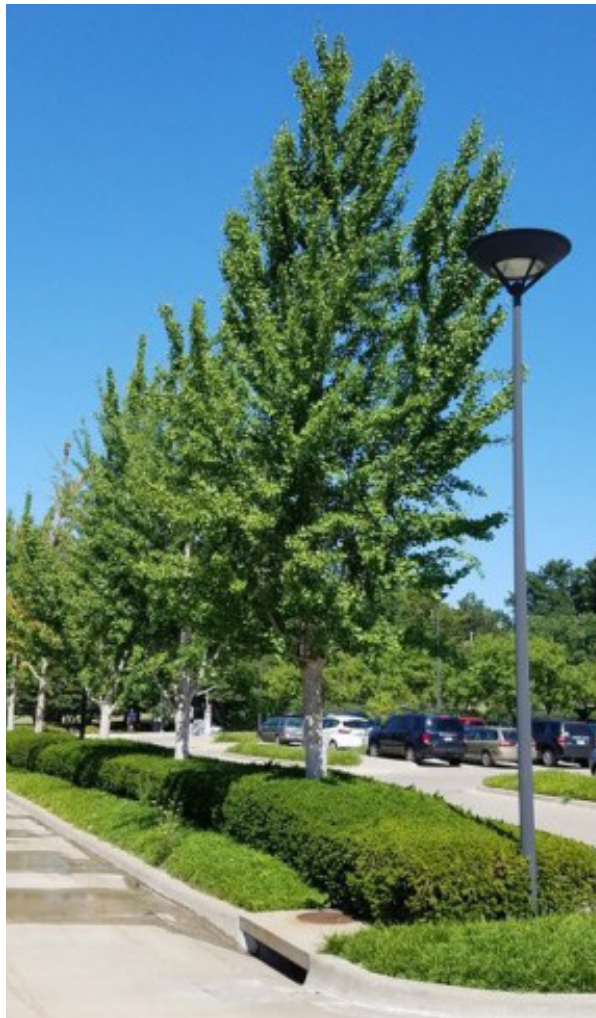
*Calocedrus decurrens*  
Incense Cedar  
Plant type: Needled Evergreen  
Mature size: 40' h x 15' w



## Capital High School PAC - Trees



*Chamaecyparis nootkatensis* 'Pendula'  
Weeping Nootka Cypress  
Plant type: Conifer tree  
Mature size: 30-40' h x 10-15' w



*Ginkgo biloba* 'Princeton Sentry'  
Princeton Sentry Ginkgo  
Plant type: Deciduous tree  
Mature size: 40' h x 25' w



*Picea omorika*  
Serbian Spruce  
Plant type: Conifer tree  
Mature size: 40-60'h x 15-20' w



## Capital High School PAC - Trees



*Pseudotsuga menziesii*  
Douglas-Fir  
Plant type: Conifer tree  
Mature size: 80' h x 20' w



*Pyrus calleryana*  
Callery Pear  
Plant type: Deciduous tree  
Mature size: 25-35' h x 15' w



*Zelkova serrata* 'Green Vase'  
Green Vase Zelkova  
Plant type: Deciduous tree  
Mature size: 45' h x 30' w



## Capital High School PAC - Shrubs & Groundcover



*Arctostaphylos uva-ursi*  
Kinnikinnick  
Plant type: Broadleaf evergreen shrub  
Mature size: 6" h x 5' w



*Cornus sericea* 'Kelsey'  
Kelsey Dogwood  
Plant type: Deciduous Shrub  
Mature size: 2.5' h x 2.5' w



*Cotoneaster procumbens* 'Queen of Carpets'  
Ground-Hugging Cotoneaster  
Plant type: Evergreen Shrub  
Mature size: 1/2' h x 6' w



## Capital High School PAC - Shrubs & Groundcover



*Nandina domestica* 'Gulf Stream'  
Compact Heavenly Bamboo  
Plant type: Evergreen Shrub  
Mature size: 4' h x 5' w



*Pinus mugo pumilio* 'Compact Select'  
Compact Mugo Pine  
Plant type: Evergreen Shrub  
Mature size: 4' h x 4' w



*Polystichum munitum*  
Western sword fern  
Plant type: Evergreen Fern  
Mature size: 3' h x 6' w





## Capital High School PAC - Shrubs & Groundcover



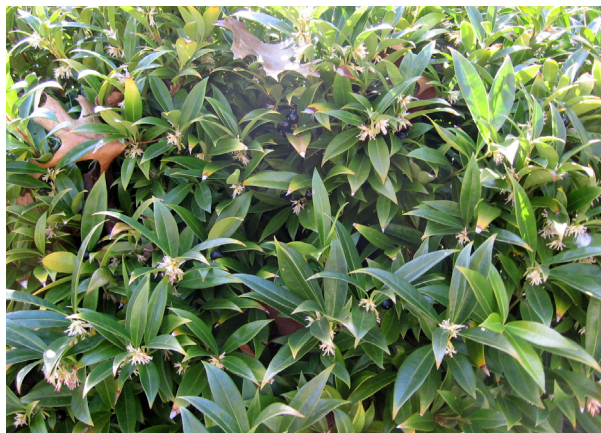
*Prunus laurocerasus* 'Mount Vernon'  
Dwarf English Laurel  
Plant type: Broadleaf Evergreen Shrub  
Mature size: 2' h x 5' w



*Sarcococca hookeriana* var. *Humilis*  
Sweet Box  
Plant type: Broadleaf Evergreen Shrub  
Mature size: 2' h x 4' w

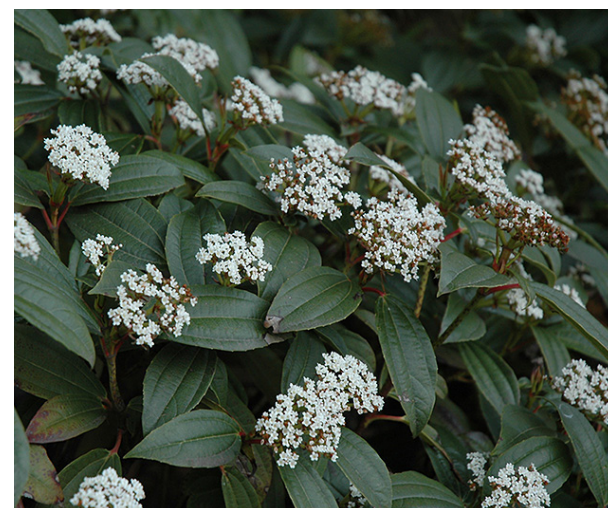


*Spiraea betulifolia* 'Tor'  
Tor Birchleaf Spirea  
Plant type: Deciduous Shrub  
Mature size: 3' h x 3' w





## Capital High School PAC - Shrubs & Groundcover



*Spiraea japonica* 'Alpina'  
Daphne Spirea  
Plant type: Deciduous Shrub  
Mature size: 2' h x 5' w

*Symphoricarpos albus*  
Snowberry  
Plant type: Deciduous Shrub  
Mature size: 4' h x 5' w

*Viburnum davidii*  
David Viburnum  
Plant type: Evergreen Shrub  
Mature size: 3' h x 4' w

**CHS ENVELOPE IMPROVEMENTS  
& PAC ADDITION**

**OLYMPIA SCHOOL DISTRICT NO. 111**

**2707 CONGER AVE NW**

**OLYMPIA, WA 98502**

**LIGHTING FIXTURE**  
**PRODUCT CUTS**





**CHS PAC ADDITION**  
**OLYMPIA SCHOOL DISTRICT NO. 111**

**PL5/PL5E**

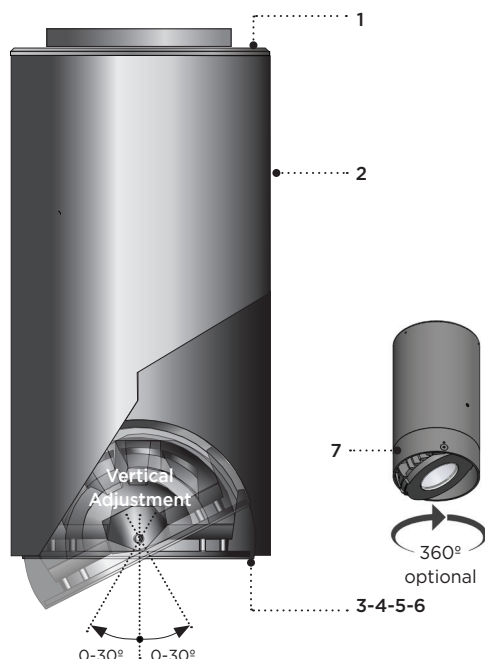
LOCATION: PAC LOBBY  
ROOF OVERHANG



TYPE: \_\_\_\_\_ QUANTITY: \_\_\_\_\_ PROJECT: \_\_\_\_\_

CATALOG NUMBER:

FIXTURE WATTAGE VOLTAGE FINISH OPTION OPTION OPTION OPTION



- 1- Cast aluminum ventilated top cover with ceiling mounting plate.
- 2- Seamless extruded aluminum cylindrical housing.
- 3- Fully sealed cast aluminum down light assembly.
- 4- Sealed cast aluminum lens frame.
- 5- Clear tempered glass lens.
- 6- Faceted specular aluminum reflector.
- 7- Optional 360° adjustable rotation.

All stainless steel hardware.



**Syrios LED** light module is designed with a tilting mechanism allowing forward and back light adjustability. The  $\pm 30^\circ$  directional module allows to aim the light beam in the desired direction, without disturbing the luminaire mounting. The module can be secured using the built in locking mechanism.

Fully adjustable 360° rotation also available, see option A360.

### MATERIALS

**Syrios LED** is made of corrosion resistant 356 aluminum alloy with a copper (CU) content of less than 0.1%.

The main housing is made of seamless extruded aluminum, with an integrally sealed LED light module designed for optimal heat dissipation, and lighting performance.

**Syrios LED** is standard with a unique proprietary design allowing the sealed LED module to tilt within the cylindrical housing.

The top cast aluminum cover includes ventilation slots allowing air circulation and cooling of assembly.

**Syrios LED** SY810 series is standard with 29° optic. See options section for alternate selection.

### ELECTRICAL

**DRIVER** Standard driver is 0-10V dimming-ready (dims to 10%) with: 120-277 multi-volt compatibility (50-60Hz), operating temperature range of  $-40^\circ\text{C}/-40^\circ\text{F}$  to  $55^\circ\text{C}/131^\circ\text{F}$ , output over voltage protection, output over current protection and output short circuit protection with auto-recovery.

**LED** Standard 4000K /80CRI. Optional 2700K, 3000K & 3500K. Removable modular LED platform. Optional Amber LED for turtle sensitive areas. Wavelengths: 584.5nm to 597nm.

### LIFE

60,000hrs  $L_{86B_{50}}$  (based on IESNA TM-21 Test Method and LM-80 data).  
135,000hrs  $L_{70B_{50}}$  (calculated projection from LM-80 data).

### FINISH

Five-stage preparation process including preheating of cast aluminum parts for air extraction, and an environmentally friendly alloy sealant. Polyester powder coating is applied through an electrostatic process and oven cured for long term finish.

### MOUNTING

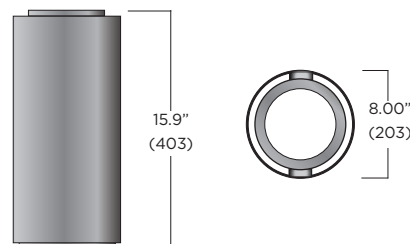
Maximum weight: 20.5lbs (9kg)

The mounting plate is designed to fit on a 4" (102) octagonal electrical box using 3 1/2" (89) C/C mounting holes.

### CERTIFICATION

Tested to UL1598 and CSA 22.2 #250. ETL listed wet location.

Rated IP66. CE Certification on request.



**CHS PAC ADDITION**  
**OLYMPIA SCHOOL DISTRICT NO. 111**

**WL1**

LOCATION: PAC EXTERIOR  
SCONCE AT CMU WALLS



Wall luminaires with directed light in one direction

**Housing:** One Piece, die cast aluminum housing with a one piece, die cast aluminum mounting plate. The mounting plate is supplied with a flat plate that mounts directly to a standard, recessed 4" octagonal wiring box. Die castings are marine grade, copper free (≤ 0.3% copper content) A360.0 aluminum alloy.

**Enclosure:** Clear tempered glass diffuser. Provided reflector made of pure anodized aluminum. Housing is secured to the mounting plate with two (2) mechanically captive, stainless steel set screws.

**Electrical:** 16.5W LED luminaire, 20 total system watts, -30°C start temperature. Integral 120V through 277V electronic LED driver, 0-10V, TRIAC, and ELV dimmable. LED module(s) are available from factory for easy replacement. Standard LED color temperature is 3000K with an 85 CRI. Available in 4000K (85 CRI); add suffix K4 to order.

**Note:** Due to the dynamic nature of LED technology, LED luminaire data on this sheet is subject to change at the discretion of BEGA-US. For the most current technical data, please refer to [www.bega-us.com](http://www.bega-us.com).

**Finish:** All BEGA standard finishes are polyester powder coat with minimum 3 mil thickness. Available in four standard BEGA colors: Black (BLK); White (WHT); Bronze (BRZ); Silver (SLV). To specify, add appropriate suffix to catalog number. Custom colors supplied on special order.

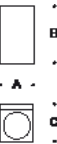
**CSA** certified to U.S. and Canadian standards, suitable for wet locations. Protection class IP64

**Weight:** 7.1 lbs.

**Luminaire Lumens:** 1581  
Tested in accordance with LM-79-08



Type:  
BEGA Product:  
Project:  
Voltage:  
Color:  
Options:  
Modified:



	Lamp	$\beta$	A	B	C
<b>24582</b>	16.5W LED	16°	5 7/8"	10 5/8"	6 7/8"



**CHS PAC ADDITION**  
**OLYMPIA SCHOOL DISTRICT NO. 111**

# **AL2 TO AL7**

LOCATION: PARKING LOT AND  
GENERAL SITE LIGHTING



## DESCRIPTION

The Galleon™ LED luminaire delivers exceptional performance in a highly scalable, low-profile design. Patented, high-efficiency AccuLED Optics™ system provides uniform and energy conscious illumination to walkways, parking lots, roadways, building areas and security lighting applications. IP66 rated and UL/cUL Listed for wet locations.

## SPECIFICATION FEATURES

### Construction

Extruded aluminum driver enclosure thermally isolated from Light Squares for optimal thermal performance. Heavy-wall, die-cast aluminum end caps enclose housing and die-cast aluminum heat sinks. A unique, patent pending interlocking housing and heat sink provides scalability with superior structural rigidity. 3G vibration tested and rated. Optional tool-less hardware available for ease of entry into electrical chamber. Housing is IP66 rated.

### Optics

Patented, high-efficiency injection-molded AccuLED Optics technology. Optics are precisely designed to shape the distribution maximizing efficiency and application spacing. AccuLED Optics create consistent distributions with the scalability to meet customized application requirements. Offered standard in 4000K (+/- 275K) CCT 70 CRI. Optional 3000K, 5000K and 6000K CCT.

### Electrical

LED drivers are mounted to removable tray assembly for ease of maintenance. 120-277V 50/60Hz, 347V 60Hz or 480V 60Hz operation. 480V is compatible for use with 480V Wye systems only. Standard with 0-10V dimming. Shipped standard with Eaton proprietary circuit module designed to withstand 10kV of transient line surge. The Galleon LED luminaire is suitable for operation in -40°C to 40°C ambient environments. For applications with ambient temperatures exceeding 40°C, specify the HA (High Ambient) option. Light Squares are IP66 rated. Greater than 90% lumen maintenance expected at 60,000 hours. Available in standard 1A drive current and optional 600mA, 800mA and 1200mA drive currents (nominal).

### Mounting

**STANDARD ARM MOUNT:** Extruded aluminum arm includes internal bolt guides allowing for easy positioning of fixture during mounting. When mounting two or more luminaires at 90° and 120° apart, the EA extended arm may be required. Refer to the

arm mounting requirement table. Round pole adapter included. For wall mounting, specify wall mount bracket option. **QUICK MOUNT ARM:** Adapter is bolted directly to the pole. Quick mount arm slide into place on the adapter and is secured via two screws, facilitating quick and easy installation. The versatile, patent pending, quick mount arm accommodates multiple drill patterns ranging from 1-1/2" to 4-7/8". Removal of the door on the quick mount arm enables wiring of the fixture without having to access the driver compartment. A knock-out enables round pole mounting.

### Finish

Housing finished in super durable TGIC polyester powder coat paint, 2.5 mil nominal thickness for superior protection against fade and wear. Heat sink is powder coated black. Standard housing colors include black, bronze, grey, white, dark platinum and graphite metallic. RAL and custom color matches available.

### Warranty

Five-year warranty.



## GLEON GALLEON LED

1-10 Light Squares

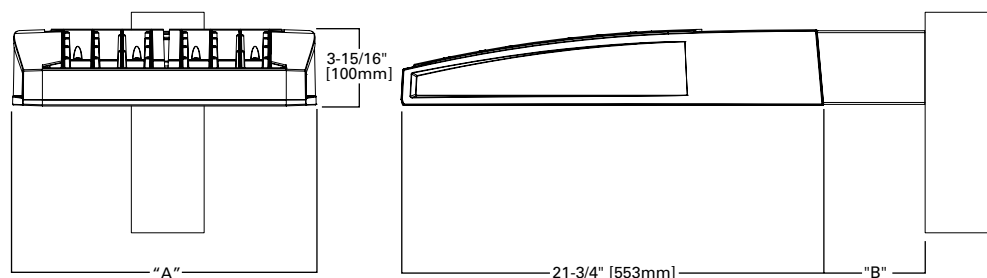
Solid State LED

AREA/SITE LUMINAIRE



LumenSafe Technology  
[CLICK HERE](#)

## DIMENSIONS

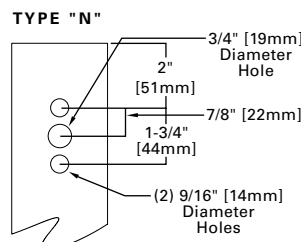


### DIMENSION DATA

Number of Light Squares	"A" Width	"B" Standard Arm Length	"B" Optional Arm Length <sup>1</sup>	Weight with Arm (lbs.)	EPA with Arm <sup>2</sup> (Sq. Ft.)
1-4	15-1/2" (394mm)	7" (178mm)	10" (254mm)	33 (15.0 kgs.)	0.96
5-6	21-5/8" (549mm)	7" (178mm)	10" (254mm)	44 (20.0 kgs.)	1.00
7-8	27-5/8" (702mm)	7" (178mm)	13" (330mm)	54 (24.5 kgs.)	1.07
9-10	33-3/4" (857mm)	7" (178mm)	16" (406mm)	63 (28.6 kgs.)	1.12

**NOTES:** 1. Optional arm length to be used when mounting two fixtures at 90° on a single pole. 2. EPA calculated with optional arm length.

### DRILLING PATTERN



### CERTIFICATION DATA

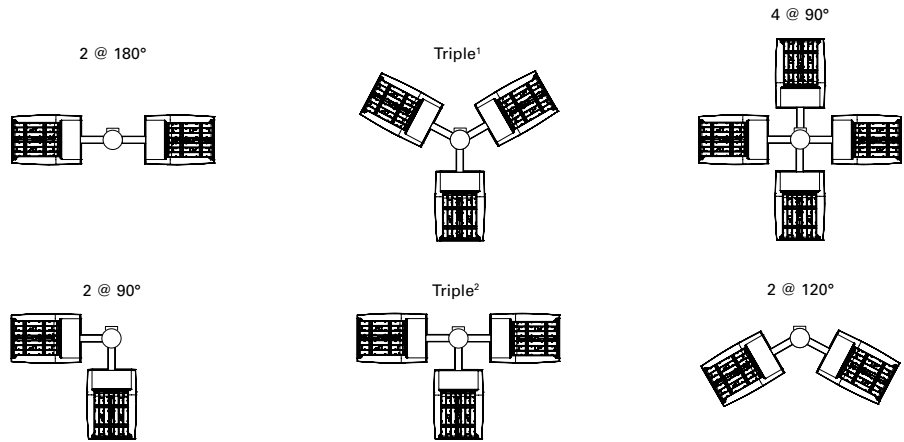
UL/cUL Wet Location Listed  
ISO 9001  
LM79 / LM80 Compliant  
3G Vibration Rated  
IP66 Rated  
DesignLights Consortium® Qualified\*

### ENERGY DATA

**Electronic LED Driver**  
>0.9 Power Factor  
<20% Total Harmonic Distortion  
120V-277V 50/60Hz  
347V & 480V 60Hz  
-40°C Min. Temperature  
40°C Max. Temperature  
50°C Max. Temperature (HA Option)

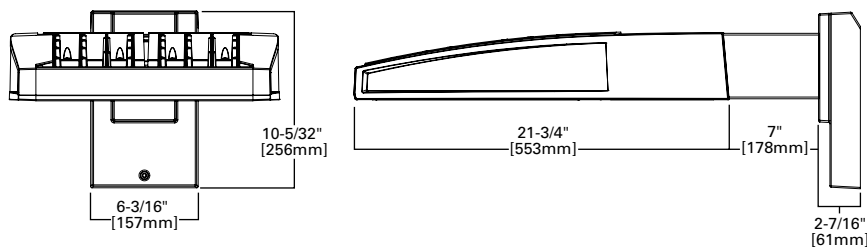
## ARM MOUNTING REQUIREMENTS

Configuration	90° Apart	120° Apart
GLEON-AF-01	7" Arm (Standard)	7" Arm (Standard)
GLEON-AF-02	7" Arm (Standard)	7" Arm (Standard)
GLEON-AF-03	7" Arm (Standard)	7" Arm (Standard)
GLEON-AF-04	7" Arm (Standard)	7" Arm (Standard)
GLEON-AF-05	10" Extended Arm (Required)	7" Arm (Standard)
GLEON-AF-06	10" Extended Arm (Required)	7" Arm (Standard)
GLEON-AF-07	13" Extended Arm (Required)	13" Extended Arm (Required)
GLEON-AF-08	13" Extended Arm (Required)	13" Extended Arm (Required)
GLEON-AF-09	16" Extended Arm (Required)	16" Extended Arm (Required)
GLEON-AF-10	16" Extended Arm (Required)	16" Extended Arm (Required)

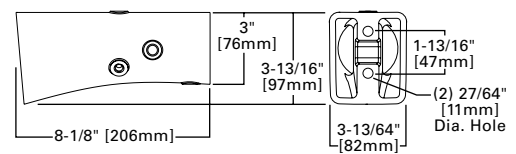


NOTES: 1 Round poles are 3 @ 120°. Square poles are 3 @ 90°. 2 Round poles are 3 @ 90°.

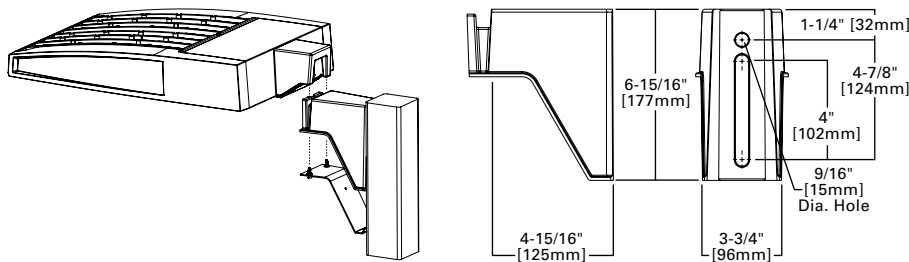
## STANDARD WALL MOUNT



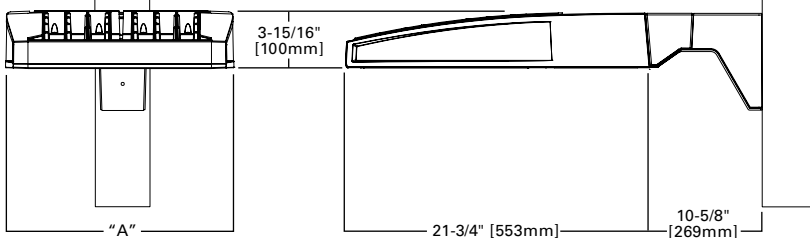
## MAST ARM MOUNT



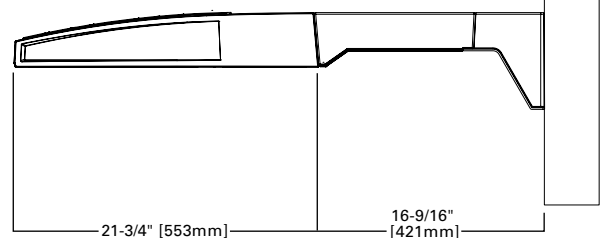
## QUICK MOUNT ARM (INCLUDES FIXTURE ADAPTER)



## QM Quick Mount Arm (Standard)



## QMEA Quick Mount Arm (Extended)



## QUICK MOUNT ARM DATA

Number of Light Squares <sup>1,2</sup>	"A" Width	Weight with QM Arm (lbs.)	Weight with QMEA Arm (lbs.)	EPA (Sq. Ft.)
1-4	15-1/2" (394mm)	35 (15.91 kgs.)	38 (17.27 kgs.)	1.11
5-6 <sup>3</sup>	21-5/8" (549mm)	46 (20.91 kgs.)	49 (22.27 kgs.)	
7-8	27-5/8" (702mm)	56 (25.45 kgs.)	59 (26.82 kgs.)	

NOTES: 1 QM option available with 1-8 light square configurations. 2 QMEA option available with 1-6 light square configurations. 3 QMEA arm to be used when mounting two fixtures at 90° on a single pole.

**CHS PAC ADDITION**  
**OLYMPIA SCHOOL DISTRICT NO. 111**

**AL1**

LOCATION: PEDESTRIAN  
SCALED LIGHTING AT PAC  
AND BETWEEN EXISTING  
CLASSROOM PODS A & B





## DESCRIPTION

The Invue Arbor post top brings architectural style to area/site and pedestrian scale applications. Its dayform appearance brings a desired organic look into the urban environment. WaveStream™ LED Optics provide a uniform pixelation free image, managing glare while providing high levels of visibility.

Catalog #		Type
Project		
Comments		Date
Prepared by		

## SPECIFICATION FEATURES

### Construction

Two-piece IP66 rated housing is cast from low copper content corrosion resistant aluminum, maintaining strength and precision to sustain long term dayform appearance. ANSI C136.31 testing compliance prevents damage from installation generated vibration. External hardware and casting seams are minimized to enhance appearance.

### Optics

Specifically designed for pedestrian applications, WaveStream LED optical waveguide technology produces both symmetric NEMA type V and asymmetric NEMA II, III, IV distributions. The waveguide is manufactured from precision injection molded acrylic resulting in a pixelation free optical image for improved glare control and visual comfort. Luminaire efficacy's measure up to 100 lm/w for 4000K (+/- 275K) CCT at 70 CRI (min), optional 3000K CCT at 80 CRI is also available.

### Electrical

LED driver(s) are directly mounted to upper housing thermal pad for optimal thermal performance. Standard 0-10V dimming drivers and Eaton's proprietary surge protection module are designed to withstand 10kV of transient line surge. Drivers operate at 120-

277V 50/60Hz with 347V/60Hz or 480V/60Hz operation optional. Suitable for ambient temperature applications from -30°C (-22°F) to 40°C (104°F). Limited high ambient options allow for 50°C operation.

### Controls

The Arbor LED luminaire control options are designed to be simple and cost-effective ASHRAE and California Title 24 compliant solutions. The ANSI C136.41 compliant NEMA 7-PIN receptacle enables wireless dimming when used with compatible photocontrol. An integrated dimming and occupancy sensor is a standalone control option available in on/off (MS) and bi-level dimming (MS/DIM) operation. The optional LumaWatt Pro™ system is best described as a peer-to-peer wireless network of luminaire-integral sensors that operate in accordance with programmable profiles. Each sensor is capable of motion and photo sensing, metering power consumption and wireless communication.

### Mounting

Fitter assembly mounts over 2-3/8" O.D. tenon and is secured via six concealed stainless steel set screws. Design of fitter provides seamless transition to 3" O.D. round pole top. Additional mounting accessories include a

single fixture arm mount, twin fixture arm mount and wall mount arm. Additional pole mount accessories mount to a 3" x 4" long tenon for 4" - 5" O.D. poles tops. For existing 2-3/8" tenons an adapter is shipped standard.

### Finish

Eaton utilizes premium ultra-weatherable TGIC based polyester powder coatings that are specifically formulated to withstand extended outdoor exposure. The powders are formulated exclusively for Eaton to serve functionally as well as decorative. Good film appearance combined with excellent mechanical an exterior exposure qualities display greater than twice as much gloss retention. RAL and custom color matches available. Finish is compliant with ASTM B117 3000hr salt spray standard.

### Warranty

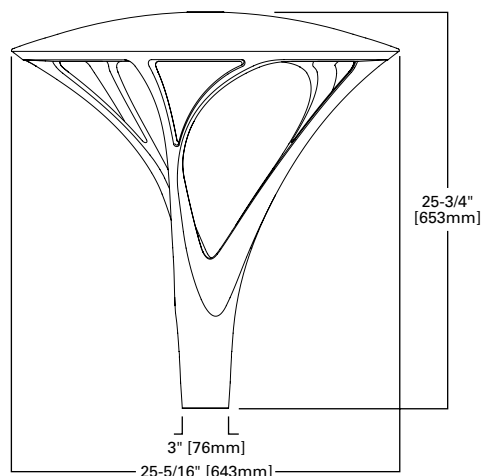
Five-year warranty.



## ARB ARBOR POST TOP

DECORATIVE LUMINAIRE

## DIMENSIONS



## CERTIFICATION DATA

UL/cUL Listed  
IP66 Housing  
ANSI C136.31  
1.5G Vibration Tested  
RoHS  
ISO 9001  
Dark Sky Approved (3000K CCT and warmer only)

## ENERGY DATA

**Electronic LED Driver**  
>0.9 Power Factor  
<20% Total Harmonic Distortion  
120-277V 50/60Hz, 347V/60Hz,  
480V/60Hz  
-30°C Minimum Temperature  
40°C Ambient Temperature Rating

## EPA

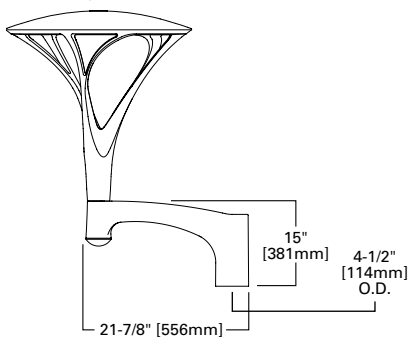
**Effective Projected Area:** (Sq. Ft.) 0.9

## Approximate Net Weight:

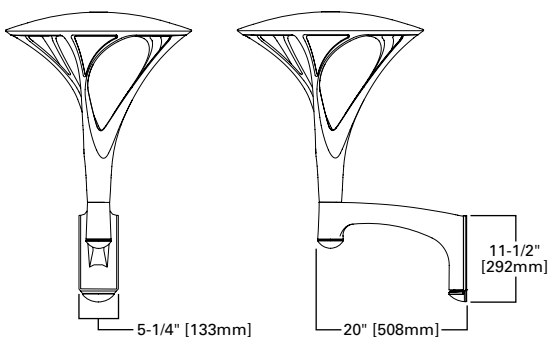
37 lbs. [16.8 kgs.]

**MOUNTING CONFIGURATIONS (WEIGHT AND EPAS INCLUDES FIXTURE)**

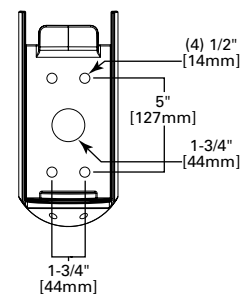
**Single Arm Mount**  
**Weight:** 56 lbs. [25.45 kgs.]  
**EPA:** 1.7 sq/ft



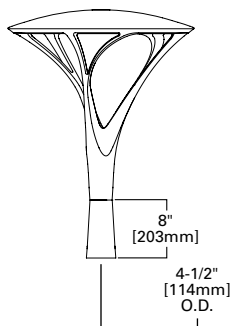
**Wall Mount Arm**  
**Weight:** 57 lbs. [25.91 kgs.]  
**EPA:** 1.8 sq/ft



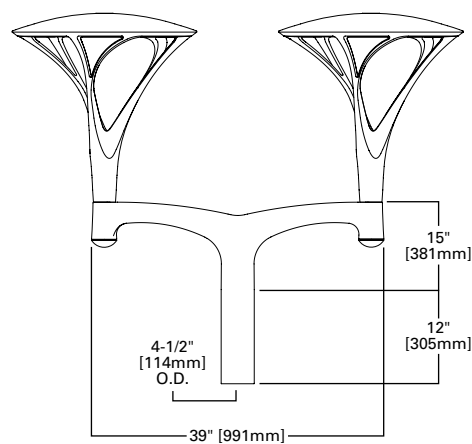
**Wall Mount Arm Drill Pattern**



**Post Top Adapter**  
**Weight:** 41 lbs. [18.63 kgs.]  
**EPA:** 1.2 sq/ft



**Twin Arm Mount - 1.5G**  
**Weight:** 114 lbs. [51.81 kgs.]  
**EPA:** 3.45 sq/ft



**MOUNTING REQUIREMENTS CHART**

Tenon O.D. (Inches)	2-3/8" Tenon		
Pole Top O.D. (Inches)	3"	4"	5"
Post Top	Standard	Spacer (Provided) & ARPA4-XX (Order Separately)	Spacer (Provided) & ARPA4-XX (Order Separately)
Single Arm Mount	Spacer (Provided)	Spacer (Provided)	Spacer (Provided)

Tenon O.D. (Inches)	3" Tenon		
Pole Top O.D. (Inches)		4"	5"
Post Top		ARPA4-XX (Order Separately)	ARPA4-XX (Order Separately)
Single Arm Mount		Standard	Standard
Twin Mount		Standard	Standard

**POLE CONFIGURATIONS (ARP DECORATIVE POLE SHOWN)**

