



# 3200 GATEWAY SERIES

ARCHITECTURAL POLE

**DIMENSIONS**  
15-3/4" Ø  
48" TALL

**5 YEAR WARRANTY**

**UL LISTED**

**ETL LISTED**

**CLICK FOR FAQ'S**

JOB NAME \_\_\_\_\_

FIXTURE TYPE \_\_\_\_\_

MEMO \_\_\_\_\_

## BUILD A PART NUMBER

ORDERING EXAMPLE: 3214P4-.188-BCC-GFILPIUC-SH/BKT

Base Model	Height	Shaft	Wall Thickness	Post Center Cap	Option Burial	Option Photocell	Option Ground Fault Breaker	Option Flag Pole Holder	Option Banner Arms	Option Planter Arms	Option Sign Arms	Option Speaker Hub	Option Sign Bracket	Option Steel Wreath Hook	Finish

### Model

• 32

### Height

• 8 • 10 • 12 • 14 • 16

### Shaft

- T4: 4"-3" Tapered Smooth
- P4: 4" Straight Smooth
- FP4: 4" Straight Fluted

<sup>1</sup>Not available in .250 wall.

### Wall Thickness

- .188: 3/16" Wall Thickness
- .250: 1/4" Wall Thickness

### Post Center Cap (if required)

(Click here to view post cap sheet)

- BCC • FCC • SCC • TFCC
- SSCC • RCC • PCC

### Options (Click here to view accessories sheet)

- DB4 Direct Burial mounting style pole, with 4' direct burial section (or advise other length)
- HXB Helix Base mounting style pole
- PCD Electronic Button Photocontrol, mounted on an access door (120v-277v)
- PCD4 Electronic Button Photocontrol, mounted on an access door (480v)
- GFI IUC 15 Amp duplex GFCI receptacles with a standard in-use cover
- GFI LPIUC 15 Amp duplex GFCI receptacles with a low-profile in-use cover
- GFB Remote Ground Fault Breaker installed in pole base (for use with NON-GFCI receptacles)
- FH Cast Aluminum flag holder mount, for use with 1" diameter flag pole
- SBA Single Banner Arm, "PM" style mount

- DBA Double Banner Arms, "PM" style mount
- SBAR Single Banner Arm and Ring, for triangle banners, "PM" style mount
- HSBA Single Banner Arm, HUB mount style mount
- HDBA Double Banner Arms, HUB mount style mount
- DBA6 Double Banner Arms, Break-Away style, to break with 60MPH wind gust
- DBA9 Double Banner Arms, Break-Away style, to break with 90MPH wind gust
- C4SBA Single Banner Arm, Clamp-Style mount, for 4" diameter poles
- C4DBA Double Banner Arms at 180°, Clamp-Style mount, for 4" diameter poles
- DHPA Double Hooked Planter Arm
- SHPA Single Hooked Planter Arm
- DSPA Double Stepped Planter Arm
- SSPA Single Stepped Planter Arm
- PA478 Cast aluminum decorative planter arm
- SA78 Small cast aluminum decorative sign arm, with 24" long channel for blade sign by others
- SA478 Large cast aluminum decorative sign arm, with 24" long channel for blade sign by others
- SABA Banner arm style sign arm, with 24" long channel for blade sign by others
- SH Female threaded speaker hub, advise thread size
- SB Sign Bracket, vertically mounted on pole shaft
- WHK Steel wreath hook

### Finish

Standard Finishes<sup>2</sup> (Click here to view paint finish sheet)

- BKT Black Textured
- WHT White Textured
- PGT Park Green Textured

- ABZT Architectural Medium Bronze Textured
- DBT Dark Bronze Textured

<sup>2</sup>Smooth finishes are available upon request.

### Sternberg Select Finishes

- VG Old Iron
- SI Old Iron
- OWGT Old World Gray Textured

Standard Urban Finishes (Click here to view paint finish sheet)

- UGMT Gun Metal Textured
- UGM Gun Metal Matte
- UBT Urban Bronze Textured
- UB Urban Bronze Matte
- USLT Urban Silver Textured
- USL Urban Silver Matte
- UWHT Urban White Textured
- UWH Urban White Matte

### Custom Finishes<sup>3</sup>

- CM Custom Match
- OI Old Iron
- RT Rust
- WBR Weathered Brown
- CD Cedar
- WBK Weathered Black
- TT Two Tone

<sup>3</sup>Custom colors require upcharge.

## Specifications

### Construction

The one piece base is made of a square cast aluminum shoe base with a 3/4" thick floor. The base transitions to a 6" diameter lower section made of ASTM 6063 extruded aluminum. The lower section transitions to a 4" diameter shaft at 48" above grade (contact factory for alternate transition heights). Base includes a 15-3/4" round decorative base cover and a 6" to 4" decorative transition collar.

See next page

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## ARCHITECTURAL POLE

### Tenon

Standard tenon size to be 3" OD x 3" tall. Consult factory for additional sizes.

### Shaft

The **straight smooth shaft** shall be made of ASTM 6063 extruded aluminum and tempered to a T6 condition

The **tapered smooth shaft** shall be made of ASTM 6063 extruded aluminum and tempered to a T6 condition

The **straight fluted shaft** shall be made of ASTM 6061 extruded aluminum and tempered to a T6 condition

### Installation

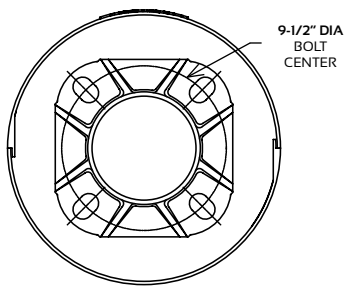
Four 3/4" diameter, hot-dipped galvanized "L" type anchor bolts shall be provided with the post for anchorage, they shall be mounted in a 9-1/2" bolt circle. Post will be provided with an access door which shall be secured with a tamper proof stainless steel hardware, includes a grounding stud behind the access door.

### Warranty

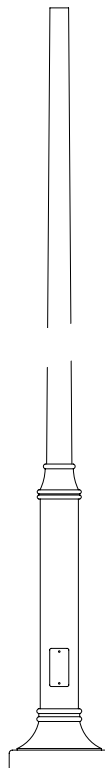
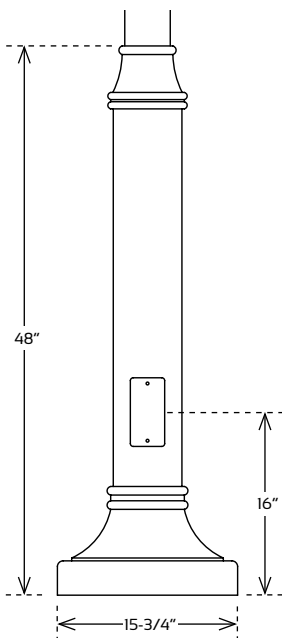
Five-year limited warranty. See product and finish warranty guide for details.

### Finish

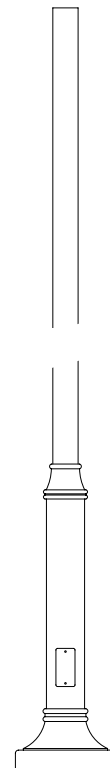
Refer to website for details.



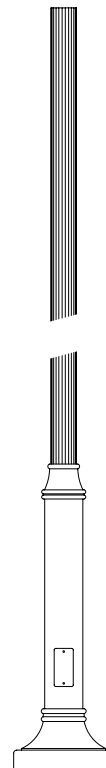
ACCESS DOOR



TAPERED SMOOTH SHAFT



STRAIGHT SMOOTH SHAFT



STRAIGHT FLUTED SHAFT



**SternbergLighting**

ESTABLISHED 1923

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ARCHITECTURAL POLE

## EPA Chart - AASHTO 2009

POLE HEIGHT	90 MPH	100 MPH	110 MPH	120 MPH	130 MPH	140 MPH	150 MPH
T4 4"-3" Stepped Taper Shaft - 0.188" Wall Thickness							
8	30.23	24.27	19.86	16.50	13.94	11.97	10.38
10	23.37	18.67	15.19	12.55	10.54	9.03	7.81
12	18.75	14.88	12.02	9.85	8.22	7.02	6.05
14	15.39	12.12	9.70	7.86	6.50	5.53	4.75
16	12.80	9.98	7.90	6.31	5.16	4.36	3.72
T4 4"-3" Stepped Taper Shaft - 0.25" Wall Thickness							
8	33.71	27.09	22.19	18.46	15.61	13.41	11.64
10	26.15	20.92	17.05	14.11	11.87	10.18	8.81
12	21.06	16.76	13.57	11.15	9.33	7.97	6.89
14	17.38	13.73	11.03	8.98	7.46	6.35	5.46
16	14.55	11.40	9.07	7.29	5.99	5.08	4.35
P4 4" Stepped Straight Shaft - 0.188" Wall Thickness							
8	30.01	24.04	19.61	16.25	13.69	11.74	10.17
10	23.08	18.36	14.87	12.22	10.22	8.74	7.55
12	18.40	14.51	11.64	9.45	7.83	6.66	5.73
14	14.97	11.68	9.24	7.39	6.04	5.11	4.36
16	12.32	9.47	7.37	5.77	4.63	3.87	3.27
P4 4" Stepped Straight Shaft - 0.25" Wall Thickness							
8	33.48	26.84	21.94	18.20	15.35	13.18	11.43
10	25.85	20.60	16.73	13.77	11.55	9.88	8.54
12	20.70	16.38	13.18	10.75	8.93	7.61	6.56
14	16.94	13.28	10.56	8.50	6.99	5.92	5.07
16	14.05	10.88	8.53	6.74	5.46	4.59	3.90

\* Consult factory for other heights.  
 \*\* All EPA values expressed in square feet.



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