

NAME:  DATE:

PROJECT:

## CLB

LUMINAIRE BASE AND POLE



### SPECIFICATIONS

#### Base

CLB Series  
 Height: 25"  
 Width: 10.50"

#### Holder

4" OD Pole Capacity

#### Fasteners

Stainless Steel

#### Finish

Polyester Powder-Coat Electrostatically  
 Applied & Thermocured

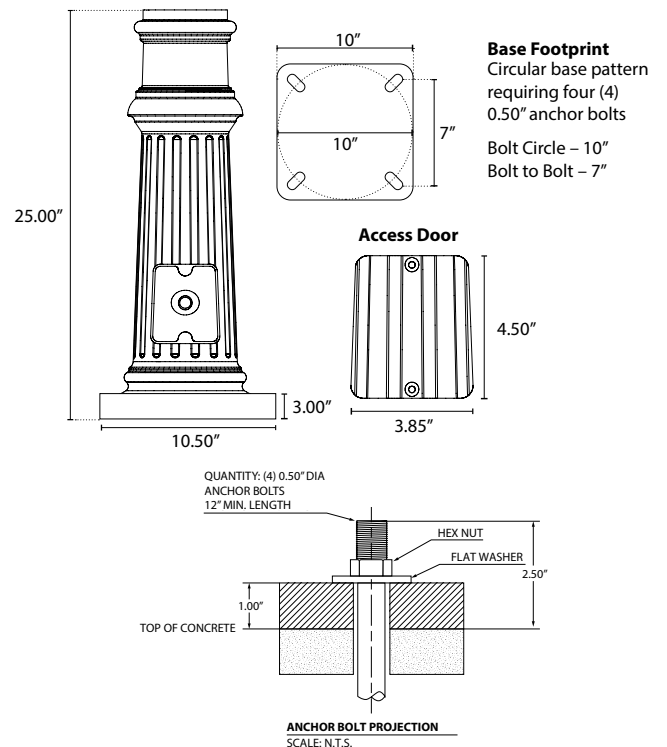
#### Pole

.125" Wall Extruded Aluminum

### DIMENSIONS

### ORDERING

| BASE       | HEIGHT          | STYLE           | FINISH                |
|------------|-----------------|-----------------|-----------------------|
| <b>CLB</b> |                 |                 |                       |
|            | <b>0</b> 9'10"  | <b>S</b> Smooth | <b>BK</b> Black       |
|            | <b>1</b> 10'10" | <b>F</b> Fluted | <b>DB</b> Dark Bronze |
|            | <b>2</b> 11'10" |                 | <b>GN</b> Dark Green  |
|            | <b>3</b> 12'10" |                 |                       |
|            | <b>4</b> 13'10" |                 |                       |
|            | <b>5</b> 14'10" |                 |                       |



**EPA DATA - POLE AND BASE**

Maximum Allowable Effective Projected Area (EPA) for wind speed with 3-second gust.

| PRODUCT | BASE |     |     | ANCHOR |     | POLE |      | Luminaire Weight<br>Max Weight | MAX EPA - POST TOP FIXTURE (FT <sup>2</sup> )<br>WIND SPEED - MPH |     |     |     |     |     |     |
|---------|------|-----|-----|--------|-----|------|------|--------------------------------|-------------------------------------------------------------------|-----|-----|-----|-----|-----|-----|
|         | H    | Hgt | Dia | Qty    | Dia | OD   | Wall |                                | 90                                                                | 100 | 110 | 130 | 120 | 130 | 140 |

**CLB SMOOTH POLE**

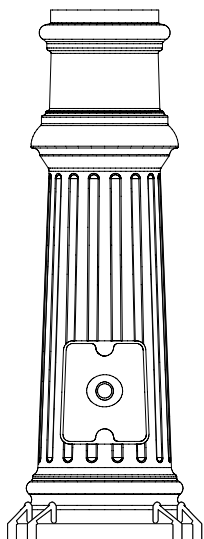
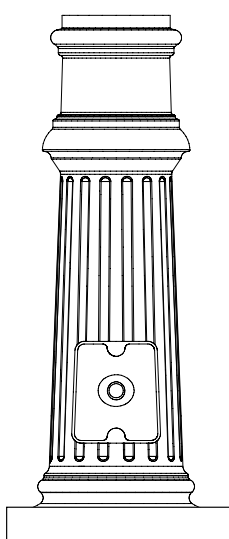
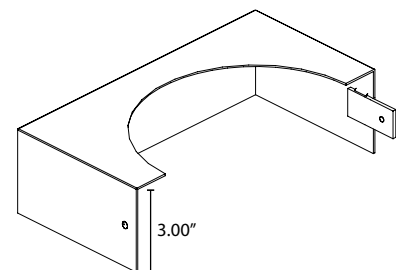
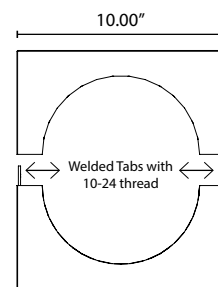
|       |        |     |     |   |      |    |       |     |      |     |      |      |     |     |     |
|-------|--------|-----|-----|---|------|----|-------|-----|------|-----|------|------|-----|-----|-----|
| CLB0S | 9'10"  | 25" | 10" | 4 | 1/2" | 4" | 0.125 | 100 | 12.0 | 9.4 | 7.7  | 4.63 | 6.4 | 5.2 | 4.5 |
| CLB1S | 10'10" | 25" | 10" | 4 | 1/2" | 4" | 0.125 | 100 | 10.7 | 8.2 | 4.79 | 6.8  | 5.5 | 4.5 | 3.7 |
| CLB2S | 11'10" | 25" | 10" | 4 | 1/2" | 4" | 0.125 | 100 | 9.3  | 7.3 | 4.06 | 5.8  | 4.6 | 3.7 | 3.0 |
| CLB3S | 12'10" | 25" | 10" | 4 | 1/2" | 4" | 0.125 | 80  | 8.3  | 6.5 | 3.42 | 5.1  | 4.0 | 3.2 | 2.6 |
| CLB4S | 13'10" | 25" | 10" | 4 | 1/2" | 4" | 0.125 | 80  | 7.3  | 5.6 | 2.85 | 4.3  | 3.3 | 2.6 | 2.1 |
| CLB5S | 14'10" | 25" | 10" | 4 | 1/2" | 4" | 0.125 | 60  | 6.6  | 4.9 | 2.33 | 3.7  | 2.9 | 2.1 | 1.7 |

**CLB FLUTED POLE**

|       |        |     |     |   |      |    |       |     |      |     |     |      |      |     |     |
|-------|--------|-----|-----|---|------|----|-------|-----|------|-----|-----|------|------|-----|-----|
| CLB0F | 9'10"  | 25" | 10" | 4 | 1/2" | 4" | 0.125 | 100 | 12   | 9.4 | 7.7 | 6.4  | 3.83 | 5.2 | 4.5 |
| CLB1F | 10'10" | 25" | 10" | 4 | 1/2" | 4" | 0.125 | 100 | 10.7 | 8.2 | 6.8 | 3.88 | 5.5  | 4.5 | 3.7 |
| CLB2F | 11'10" | 25" | 10" | 4 | 1/2" | 4" | 0.125 | 100 | 9.3  | 7.3 | 5.8 | 3.23 | 4.6  | 3.7 | 3.0 |
| CLB3F | 12'10" | 25" | 10" | 4 | 1/2" | 4" | 0.125 | 80  | 8.3  | 6.5 | 5.1 | 2.66 | 4.0  | 3.2 | 2.6 |
| CLB4F | 13'10" | 25" | 10" | 4 | 1/2" | 4" | 0.125 | 80  | 7.3  | 5.6 | 4.3 | 2.14 | 3.3  | 2.6 | 2.1 |
| CLB5F | 14'10" | 25" | 10" | 4 | 1/2" | 4" | 0.125 | 60  | 6.6  | 4.9 | 3.7 | 1.68 | 2.9  | 2.1 | 1.7 |

**NOTES**

1. EPA Notes: Effective Projected Area (EPA) in square feet.
2. EPA's calculated using wind velocity (mph) indicated in accordance with 2015 AASHTO LRFD (7th Edition) using a 50-year design life.
3. Maximum EPA is based on the luminaire weight shown.
4. Increased luminaire weight may reduce maximum EPA.
5. If weight is exceeded, or if other design life or code is required, please consult the factory.

**ANCHOR PLATE AND ANCHOR COVER INFO**
**BASE WITH ANCHOR PLATE**

**BASE WITH ANCHOR COVER**

**ANCHOR COVER**

**ANCHOR PLATE**
