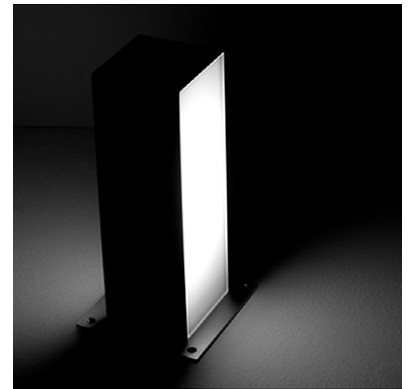


Tower is an outdoor bollard suitable for ground installation along public and private pathways. It is available in 3 heights, each with mono- or bi-light emission and diffused optics.



Fixture Dimensions - See page 2

## TECHNICAL DATA

|                           |                                                                                                                |
|---------------------------|----------------------------------------------------------------------------------------------------------------|
| <b>Wattage / Input</b>    | 4W, 12W, 20W - Mono Emission (24VDC)<br>2 x 4W, 12W, 20W - Bi Emission (24VDC)                                 |
| <b>Power Supply</b>       | Remote, not included. See page 2.                                                                              |
| <b>Construction</b>       | Body: Stainless Steel and Aluminum<br>Lens: Extra-clear, Laminated Glass<br>Cable Length: 3.28'                |
| <b>CCT</b>                | 3000K, 4000K                                                                                                   |
| <b>BUG Rating</b>         | B0-U3-G1 (Tower 1 Bi)<br>B1-U5-G1 (Tower 2 Bi)<br>B1-U5-G1 (Tower 3 Bi)                                        |
| <b>Delivered Lumens</b>   | 645 lm per beam (Tower 1 - 3000K)<br>1935 lm per beam (Tower 2 - 3000K)<br>3225 lm per beam (Tower 3 - 3000K)  |
| <b>Efficacy</b>           | 161.3 lm/W (3000K)                                                                                             |
| <b>Optics</b>             | Diffuse                                                                                                        |
| <b>Finishes</b>           | 5 Standard, See Below                                                                                          |
| <b>Fixture Dimensions</b> | 3.94" x 3.94" x 12.40" h (Tower 1)<br>3.94" x 3.94" x 35.43" h (Tower 2)<br>3.94" x 3.94" x 59.06" h (Tower 3) |
| <b>Color Consistency</b>  | <3-Step MacAdam                                                                                                |
| <b>IP Rating</b>          | IP66                                                                                                           |
| <b>Impact Resistance</b>  | IK10                                                                                                           |

## ORDERING INFORMATION

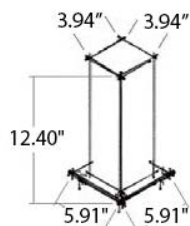
Example: LM05.101214.US.03.AN.DI.BP. Accessories / Power Supplies ordered separately.

|                                       |                 | DI           |            |
|---------------------------------------|-----------------|--------------|------------|
| Model No.                             | Finish          | Optics       | CCT        |
| LM05.101211.US - Tower 1 Mono (4W)    | 01 - White      | DI - Diffuse | BP - 3000K |
| LM05.101214.US - Tower 1 Bi (2 x 4W)  | 02 - Black      |              | BF - 4000K |
| LM05.101212.US - Tower 2 Mono (12W)   | 03 - Gray       |              |            |
| LM05.101215.US - Tower 2 Bi (2 x 12W) | 04 - Cor-ten    |              |            |
| LM05.101213.US - Tower 3 Mono (20W)   | 11 - Anthracite |              |            |
| LM05.101216.US - Tower 3 Bi (2 x 20W) |                 |              |            |

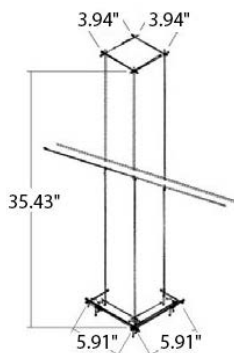
Job Name/Date:

Fixture Type Designation:

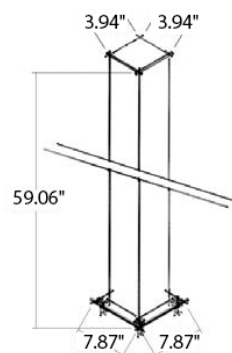
## FIXTURE DIMENSIONS



Tower 1



Tower 2



Tower 3

## SUGGESTED POWER SUPPLIES

24VDC

| Part Number               | Description                                             | Input/Output                            | # of Fixtures |         |         |
|---------------------------|---------------------------------------------------------|-----------------------------------------|---------------|---------|---------|
|                           |                                                         |                                         | Tower 1       | Tower 2 | Tower 3 |
| <a href="#">PPLT00128</a> | Non-Dim                                                 | 120VAC to 24VDC, 6W, Class 2, IP65      | 1-1           | —       | —       |
| <a href="#">PPLT00194</a> | Non-Dim                                                 | 120-277VAC to 24VDC, 12W, Class 2, IP66 | 1-2           | —       | —       |
| <a href="#">PPLT00056</a> | Non-Dim                                                 | 120-277VAC to 24VDC, 26W, Class 2, IP66 | 1-5           | 1-1     | 1-1     |
| <a href="#">PPLT00157</a> | Non-Dim                                                 | 120VAC to 24VDC, 60W, Class 2           | 1-12          | 1-4     | 1-2     |
| <a href="#">PPLT00599</a> | ELV/TRIAC & 0-10V Dimming (100-0%)                      | 120-277VAC to 24VDC, 60W, Class 2       | 1-19          | 1-6     | 1-3     |
| <a href="#">PPLT00158</a> | Non-Dim                                                 | 120VAC to 24VDC, 100W, Class 2          | 1-20          | 1-6     | 1-4     |
| <a href="#">PPLT00543</a> | 0-10V Dimming to 15% (-40°C / -40°F cold weather start) | 120-277VAC to 24VDC, 100W, Class 2      | 3-20          | 1-6     | 1-4     |

| Part Number               | Description                                             | Input/Output                            | # of Fixtures |          |          |
|---------------------------|---------------------------------------------------------|-----------------------------------------|---------------|----------|----------|
|                           |                                                         |                                         | Tower 1B      | Tower 2B | Tower 3B |
| <a href="#">PPLT00128</a> | Non-Dim                                                 | 120VAC to 24VDC, 6W, Class 2, IP65      | —             | —        | —        |
| <a href="#">PPLT00194</a> | Non-Dim                                                 | 120-277VAC to 24VDC, 12W, Class 2, IP66 | 1-1           | —        | —        |
| <a href="#">PPLT00155</a> | Non-Dim                                                 | 120VAC to 24VDC, 30W, Class 2           | 1-3           | 1-1      | —        |
| <a href="#">PPLT00157</a> | Non-Dim                                                 | 120VAC to 24VDC, 60W, Class 2           | 1-6           | 1-2      | 1-1      |
| <a href="#">PPLT00599</a> | ELV/TRIAC & 0-10V Dimming (100-0%)                      | 120-277VAC to 24VDC, 60W, Class 2       | 1-9           | 1-3      | 1-1      |
| <a href="#">PPLT00158</a> | Non-Dim                                                 | 120VAC to 24VDC, 100W, Class 2          | 1-10          | 1-3      | 1-2      |
| <a href="#">PPLT00543</a> | 0-10V Dimming to 15% (-40°C / -40°F cold weather start) | 120-277VAC to 24VDC, 100W, Class 2      | 2-10          | 1-3      | 1-2      |

For other power supply options consult factory.

Job Name/Date:

Fixture Type Designation:

## ACCESSORIES - Installation



### LM20.100367

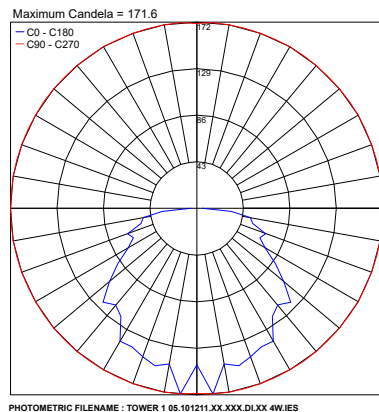
Anchor Plate - Tower 1-2  
(5.91" x 5.91" x 5.12" h)

### LM20.100368

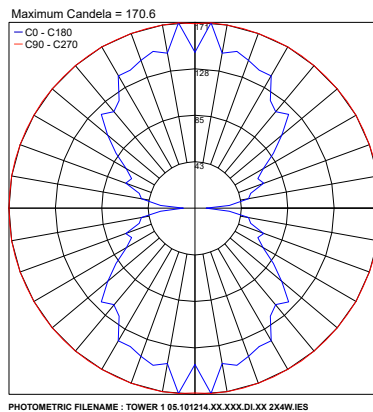
Anchor Plate - Tower 3  
(7.87" x 7.87" x 8.94" h)

## PHOTOMETRIC DATA

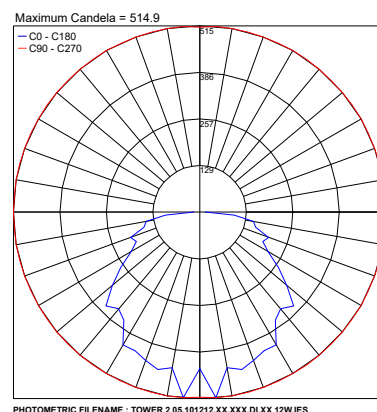
Note: All photometric data is 3000K



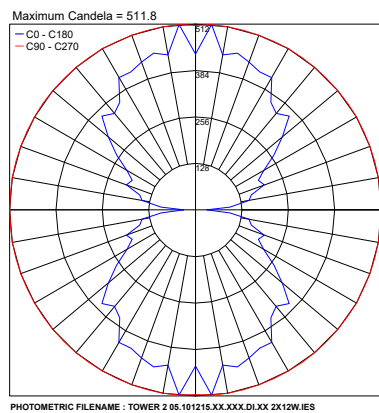
Tower 1 Mono



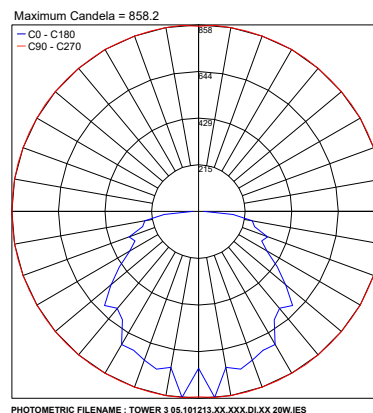
Tower 1 Bi



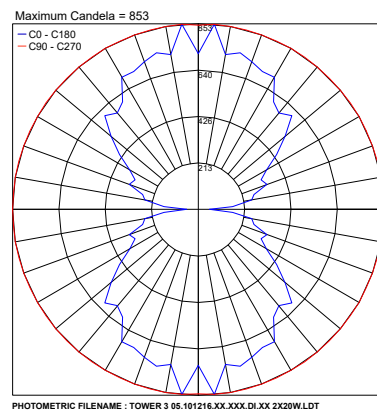
Tower 2 Mono



Tower 2 Bi



Tower 3 Mono



Tower 3 Bi

Job Name/Date:

Fixture Type Designation: