













The Venus LED Bollard has single or twins heads in sleek and slim shape. It has fully shielded light distribution. This bollard has UV powder coated die cast high quality aluminum body, tempered safety glass, moulded silicone gasket and stainless steel screws. This bollard is an excellent choice for walkways, entrances, promenades, plazas, courtyards, driveways, bridges, and landscaped areas.

# **TECHNICAL DATA**

| 10W Single head                |  |
|--------------------------------|--|
| 20W Twins head                 |  |
| 3000K, 4000K                   |  |
| Non-Dimming                    |  |
| 80                             |  |
| 120-277V, 50/60Hz              |  |
| L70-100,000 Hours              |  |
| -22°F to 104°F (-30°C to 40°C) |  |
| cETL listed                    |  |
| RoHS compliant                 |  |
| Suitable for wet location      |  |
| >0.9 @120Vac                   |  |
| <20%                           |  |
| IP65 rated                     |  |
|                                |  |

### **FEATURES**

- Die cast aluminum body.
- Tempered safety glass.
- Single or twins heads.
- Fully shielded light distribution.
- IP65 rated for wet location.

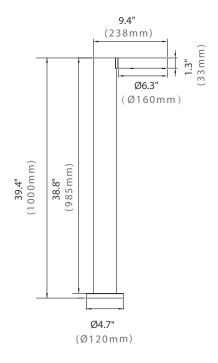


# **SPECIFICATION**

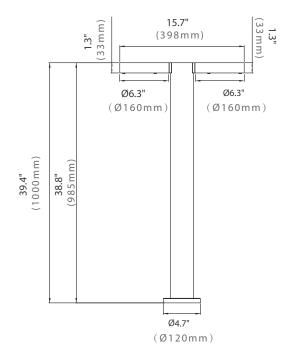
**Dimension** 

**Side View** 

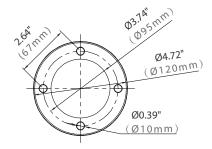
Single Head: 10W



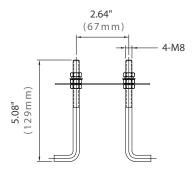
### Twins Head: 20W



## **Base Plate**



#### **Anchor Bolts**





### ORDERING INFORMATION

EXAMPLE: VSBD40H-10401-BK

| VSBD<br>Name          | Height                        | Wattage   | ССТ                        | Voltage              | Controls        | Finish        |
|-----------------------|-------------------------------|---|----------------------------|----------------------|-----------------|---------------|
| VSBD<br>Venus Bollard | <b>40H</b><br>39.4"<br>Height | 10<br>10W<br>Single Head<br>20<br>20W<br>Twins Head | 30<br>3000K<br>40<br>4000K | <b>1</b><br>120-277V | BLANK<br>On/Off | BK¹<br>Black¹ |

#### NOTE:

1. Black finish is standard. Custom finish colors are available at an additional charge. Please contact Customer Service for premium options.

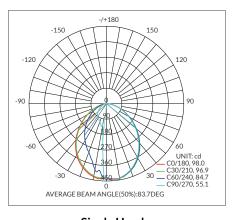
# **ACCESSORIES (ORDERED SEPARATELY)**

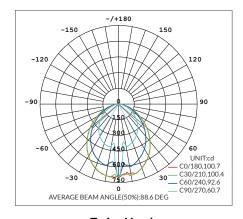


91415 ABMK-VSBD Anchor Bolts Mounting Kits.

# **PHOTOMETRY**

All published luminaire photometric testing performed to IESNA LM-79-08 standards by a NVLAP certified laboratory. IESNA LM-79-08 specifies the entire luminaire as the source resulting in a fixture efficiency of 100%. Results may vary per actual order.





Single Head

**Twins Head** 



# **PERFORMANCE DATA**

Lumen values are measured by third party certified laboratories performed in accordance with IESNA LM-79-08 as well as Lighting Facts listed.

### **Lumen Output**

| Wattage | Lumen Output | AC Input<br>120V | CRI | ССТ   |
|---------|--------------|------------------|-----|-------|
| 10W     | 900lm        | 0.08A            | 80  | 4000K |
| 20W     | 1700lm       | 0.17A            | 80  | 4000K |

# **BUG RATING TABLE**

Performed to IESNA LM-79-08 standards by a NVLAP accredited laboratory.

| Model            | BUG Rating |
|------------------|------------|
| VSBDXXH-10301-BK | B1-U0-G0   |
| VSBDXXH-20301-BK | B1-U0-G1   |

### **WARRANTY**

5 year limited warranty.

Specifications subject to change without notice.