









| PROJECT NAME: | CATALO  | OG #: |
|---------------|---------|-------|
| NOTES:        | DATE: _ |       |

# BLS-BOL LED BOLLARD

The Baseline Bollard BLS-BOL is a traditional round appearance for good decorative effect, sized in 3.5ft height. Robust ground cage pre-buried installation. The BLS-BOL is suitable for building entryways, walking paths and pedestrian plazas, as well as any other location requiring a low-mounting-height light source.



**Color Temperature Tuning:** Capable of delivering 3000K, 4000K & 5000K color temperatures

**Construction**: Extruded aluminum housing allows a thermally conductive connection to the LED panel and electrical chamber with corrosion-resistant powder coating.

Lens: Vandal/ Impact Resistant Polycarbonate, Anti-UV prismatic translucent lens is designed to shape the light distribution and uniformity.

**CRI**: 80

Voltage: 120-277V

Dimming: 0-10V Dimmable

Controls: Optional Emergency Battery available.

Lifespan: Estimated 50,000 Hour based on IES LM-80 results and TM-

21 calculations.

**Operating Temperature:** -40°C to 40°C (-40°F - + 104°F).Note: Operating with emergency battery temperature range: 10°C to 40°C

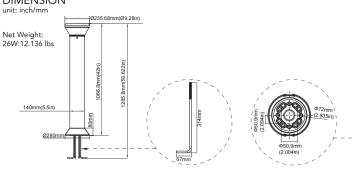
(+50°F - + 104°F)

Listings: cULus, IP65, Suitable for Wet location.

Warranty: 5 year warranty

NOTE- Actual performance may differ as a result of end-user environment and application. All values are design or typical values, measured under laboratory conditions at  $25^{\circ}\text{C}(\pm 5^{\circ}\text{C})$  specifications subject to change without notice.

# DIMENSION



#### **ORDERING GUIDE**

SAMPLE: BLS-BOL-26-1-40-D-BB

|         | -             |                   |                 |                      | -                             |
|---------|---------------|-------------------|-----------------|----------------------|-------------------------------|
| MODEL   | WATTAGE       | VOLTAGE           | сст             | FINISH               | EMERGENCY<br>BATTERY          |
| BLS-BOL | <b>26</b> 26W | <b>1</b> 120-277V | <b>30</b> 3000K | <b>D</b> Dark Bronze | BB Battery Back-Up            |
|         |               |                   | <b>40</b> 4000K | CC Custom Color      | BLANK without Battery Back-Up |
|         |               |                   | <b>50</b> 5000K |                      |                               |



## STRUCTURAL DESIGN



#### **PERFORMANCE DATA**

|              |          | 3000K(CR170) |         | 4000K(CR180) |         | 5000K(CR180) |         |
|--------------|----------|--------------|---------|--------------|---------|--------------|---------|
| SYSTEM WATTS | VOLTAGE  | LUMENS       | LPW     | LUMENS       | LPW     | LUMENS       | LPW     |
| 26W          | 120-277V | 2800lm       | 110lm/W | 3000lm       | 115lm/W | 3100lm       | 119lm/W |

### **ELECTRICAL DATA**

| Number<br>Of Drivers | Driver Current<br>(mA) | Nominal Power<br>(W) | INPUT VOLTAGE<br>(V) | CURRENT<br>(Amps) |
|----------------------|------------------------|----------------------|----------------------|-------------------|
| 1                    | 670                    | 26                   | 120                  | 0.22              |
|                      |                        | 26                   | 208                  | 0.13              |
|                      |                        | 26                   | 240                  | 0.11              |
|                      |                        | 26                   | 277                  | 0.09              |