

## **BOLLARD LIGHT**

## **SERIES GKOBL01**



### **Product Overview**

The new series GKOBL01 bollard light provides illumination for outdoor applications requiring a light source with a low mounting height, such as building entryways, pathways, and pedestrian plazas. This stylish pathway light provides consistent 360 degree illumination while generating no uplight. A CCT tunable option is available for additional control over light output.









### **Key Features**

#### CONSTRUCTION:

- Rugged die-cast aluminum housing in a stylish round design.
- Housing is completely sealed against moisture and environmental contaminants.

#### FINISH

■ The exterior is protected by a rust-resistant polyester powder coat finish that provides superior resistance to weathering and corrosion.

#### OPTICS:

- Fixed CCT: Light engines are available in standard 4000K and 5000K configurations.
- Tunable CCT: Light engines are available in standard 3000K, 4000K and 5000K configurations.
- Available in 3,100 Lumens, replacing a 100W metal halide.
- Complete 360 degree illumination with no uplight for superior lighting control.

#### ELECTRICAL:

- Standard 120-277V input voltage.
- 1-10V dimming driver(s) as default.
- THD: ≤20%, Power Factor: ≥90%.

#### CONTROLS:

- Optional emergency battery backup provides up to 90 minutes of operation during outages.
- Available with optional CCT adjustment controls.

#### INSTALLATION:

- Robust anchor bolt ground installation system for straightforward pre-buried ground installation
- An optional decorative base enhances the look of the fixture (by special order).

#### WARRANTY:

■ 5 Year Limited Warranty.

#### LISTINGS:

- DesignLights Consortium® (DLC) qualified.
- $\blacksquare$  Rated for ambient operating temperature -40  $^{\circ}$ F to 113  $^{\circ}$ F (-40  $^{\circ}$ C to 45  $^{\circ}$ C).



100 E. Crossroads Pkwy. Ste. C Bolingbrook, IL 60440 **Phone:** 630-793-9449 **Web:** www.gkoled.com

## **Perfomance Data**

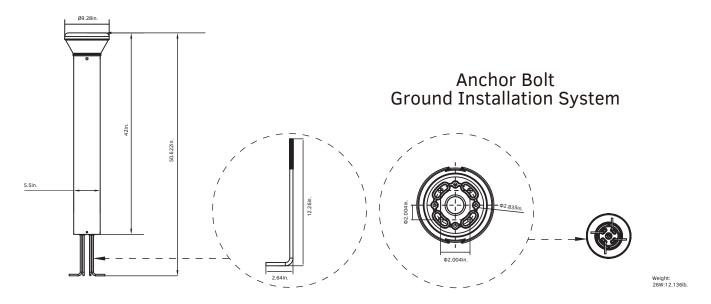
### Lumen Output

System Watts	Voltage	Туре	3000K (70CRI)		4000K (70CRI)		5000K (70CRI)	
			Lumens	Efficacy	Lumens	Efficacy	Lumens	Efficacy
26W	120-277V	Fixed CCT			3000lm	115 lm/W	3100lm	119 lm/W
26W	120-277V	Tunable CCT	2800lm	110 lm/W	3000lm	115 lm/W	3100lm	119 lm/W

### **Electrical Data**

Number of Drivers	Driver Current (mA)	Nominal Power (W)	Input Voltage (V)	Current (Amps)	
1	670	26	120	0.22	
		26	208	0.13	
		26	240	0.11	
		26	277	0.09	

## **Dimensions**



# **Ordering Information**

Bollard Light Series GKOBL01 Example: GKOBL0126W27V50KI							
Fixture Type	Wattage	Voltage	сст	Finish	Battery Backup (Optional)	Internal Code	
GKOBL01	26W	<b>27V</b> 120-277V	40K 4000K 50K 5000K DDK CCT Tunable	D Dark Bronze B Black W White SG Silver Grey	B With Emergency Battery  Blank Without Emergency Battery	Blank Alphanumeric	

