



#### **FEATURES**

- Strong, lightweight and easy to install
- Cast aluminum base
- · Extruded aluminum bollard with cast aluminum decorative cage
- · Ground lug included inside bollard
- Durable powder coat finish
- 1/2" x 12" Anchor Bolts & Template included

### **MATERIALS**

- Cage Cast Aluminum (A356)
- Shaft- Extruded Aluminum (6061-T6)
- Anchor Bolts Hot Dipped Galvanized
- Hardware Stainless Steel

### **LENS**

- CA Clear Acrylic
- WA White Acrylic

#### **ANCHORAGE**

- 1/2" x 12" x 3" Hot-dipped galvanized steel L-type anchor bolts
- (4) Bolts with (2) nuts, (2) washers per bolt included

#### **FINISH**

The fixture will be finished with an electrostatically applied polyester powder coat suitable for exterior use. The bollards are pretreated using industry standard environmentally responsible processes for a long lasting and durable finish.

#### Standard Finishes

**Premium Finishes** BK - Black (Gloss) WH - White (Gloss)

BT - Black (Textured)

CV - Copper Vein **GV** - Green Vein

**SB** - Statuary Bronze **GN** - Green

**CF** - Custom Finishes

### LED LIGHT SOURCE CONFIGURATIONS

G5BOL18-1 Driver, 1 LED Module G5BOL26-1 Driver, 1 LED Module

G5BOL40-1 Driver, 1 LED Module

### **DRIVER**

0-10v Dimming Compatible 120 to 277 Auto Sensing Class 2, Class P

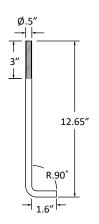
**Minimum Rating IP66** 

## **LED MODULE**

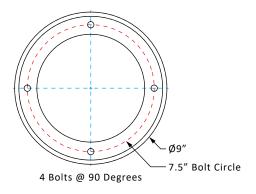
66 High efficacy multi-die array 80CRI-2700, 3000, 4000, 5000 CCT

### **ANCHOR DETAILS**

(4) 1/2" Galvanized Steel L-Type Anchor Bolts (8) 1/2" Galvanized Steel Hex Nuts (8) 1/2" Galvanized Steel Flat Washers (8) 3/4" Galvanized Steel Flat Washers

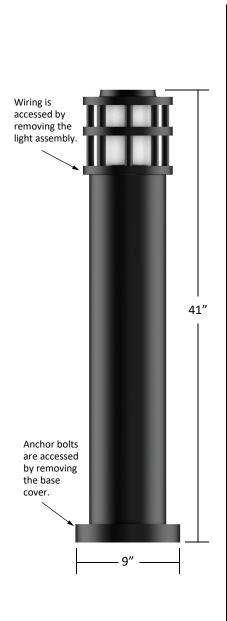


### **BOLT CIRCLE DETAILS**

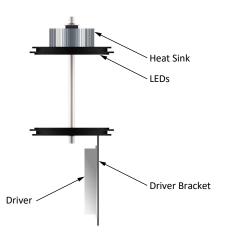


Rev: 1/30/24





# **LED LIGHT ENGINE**



## **LED LIGHT SOURCE OPTIONS**

LED Light Source	Nominal Power	Distribution Type	сст		
G5BOL18	18 W		2700K ( <b>27K</b> )		
G5BOL26	26 W	Type V ( <b>T5</b> )	3000K ( <b>30K</b> ) 4000K ( <b>40K</b> )		
G5BOL40	40 W		5000K ( <b>50K</b> )		

LED Drivers are auto voltage sensing, standard 120V through 277V (347-480V Version Available-Consult Factory)

# LED LIGHT SOURCE PERFORMANCE DATA THROUGH ACRYLIC CLEAR LENS

GB06 with CA lens		2700K (27K)		3000K	(30K)	4000K (40K)		5000K (50K)		
MODULE NAME	NOM WATT	DIST. TYPE	DELIVERED LUMENS	EFFICACY (LPW)	DELIVERED LUMENS	EFFICACY (LPW)	DELIVERED LUMENS	EFFICACY (LPW)	DELIVERED LUMENS	EFFICACY (LPW)
G5BOL18	18	T5			DR	$\bigcap$				
G5BOL26	26	T5		U	151	]\\\ [	D)///N	Ma	7	
G5BOL40	40	T5				)		VC		

## **ORDERING GUIDE**

	Bollard		Light Module	Acrylic Lens Color		LED Light Source	Distribution Type	ССТ	Finish			
EXAMPLE	GB06	/	GBR50	_	CA	/	G5BOL26	– т5 –	40K	/	ВТ	
	GB06		GBR50		CA WA		G5BOL18 G5BOL26 G5BOL40	T5	27K 30K 40K 50K	_	BK BT SB GN mium Finishes H, CV, GV, CF	