Rev: 1/30/24





FEATURES

- · Strong, lightweight and easy to install
- · Heavy duty cast aluminum housing
- · Heavy duty extruded aluminum shaft
- Durable Powder Coat Finish
- 10v dimming capability
- Variety of optical distributions available

LED LIGHT SOURCE OPTIONS

- 3 Power Levels
- 4 Color Temperatures
- 4 Light Distributions

MATERIALS

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

ACCESSORIES

- MS Motion Sensor
- TPCL Twist Lock Photocell
- PCLL Button Photocell
- SP1 10kV/10kA Surge Protection

ANCHORAGE

- 3/8" 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)

 $\ensuremath{\text{CV}}$ - Copper Vein

SB - Statuary Bronze

GV - Green Vein

GN - Green

CF - Custom Finishes

LED LIGHT SOURCE CONFIGURATIONS

G2LED18-1 Driver, 1 LED Module, 1 Optic

G2LED26—1 Driver, 1 LED Module, 1 Optic

G2LED40-1 Driver, 1 LED Module, 1 Optic

DRIVER

LED OPTICS

2X6 Multi Lens

PMMA (Acrylic)

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

Class 2, Class P

Minimum Rating IP66

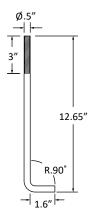
IES Type II, III, IV, V
Silicone Gasket
IP66 System

LED MODULE

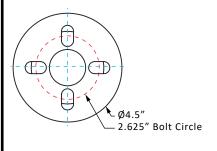
70CRI-2700, 3000, 4000, 5000 CCT

ANCHOR DETAILS

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



BOLT CIRCLE DETAILS



— 11.375" -

41.66"

Rev: 1/30/24

Anchor bolts and wiring are accessed by removing the light assembly.



Product Family Members

(see product spec sheets for additional info) (not to scale)





GC7020 Luminaire

Luminaire



	GB09		2700K	(27K)	3000к (30K)	4000K (40K)		
MODULE NAME	NOM WATT	DISTRIBUTION TYPE	DELIVERED LUMENS	EFFICACY (LPW)	DELIVERED LUMENS	EFFICACY (LPW)	DELIVERED LUMENS	EFFICACY (LPW)	
G2LED18	18	T2							
		Т3							
		T4							
		T5	ſ	7					
G2LED26	26	T2		275		\sqrt{UU}	Λ _		
		Т3		5	$\cup \setminus \cup \cup$)) N			
		T4)	Ź [] [] \	115		
		T5							
	41.2	T2							
G2LED40		Т3							
		T4							
		T5							

Optional

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

ORDERING GUIDE

⊢4.5"⊣

	Bollard		LED Light Source	Di	stributio Type	n	ССТ		Optional Accessories		Finish
EXAMPLE	GB09	/	G2LED18	_	T5	_	40K	/	MS	/	ВТ
	GB09		G2LED18		T2		27K		MS		BK
			G2LED26		T3		30K		TPCL		ВТ
			G2LED40		T4		40K		PCLL SP1		SB
					T5				251		GN
											Premium Finishes
											WH, CV, GV, CF

Required

Required