

# GLOW STAR - Bollard - Low Voltage - LED High-Power - Aluminum - Height: 2" -24" - Pipe PI1 - 18" Stake



IP66

### Downloads

- [Product Images \(.zip\)](#)
- [Technical Drawing \(.zip\)](#)
- [IES Files \(.zip\)](#)
- [BIM - Revit \(.zip\)](#)
- [Installation Instructions \(.pdf\)](#)

### Product Variant Examples



# GLOW STAR - Bollard - Low Voltage - LED High-Power - Aluminum - Height: 2" -24" - Pipe PI1 - 18" Stake

## Available Logic & Configurations

**GL-** 01   **BO-** 02   **LOD-** 03   **LHP-** 04   **AL-** 05   **PI1-S18-** 06B   **-** 06C   **-** 06F

- 01 SERIES**  
GL - GLOW STAR
- 02 CATEGORY**  
BO - Bollard
- 03 DRIVER**  
LOD - Low Voltage
- 04 LIGHT SOURCE (TYPE)**  
LHP - LED High-Power

- 05 MATERIAL**  
AL - Aluminum
- 06B MOUNT**  
PI1-S18 - Pipe PI1 - 18" Stake
- 06C STYLE**  
SE - Style E  
SJ - Style J  
SK - Style K  
SN1 - Style N1  
SP1 - Style P1  
SR1 - Style R1
- 06F SIZE**  
H02 - Height: 02"  
H06 - Height: 06"  
H12 - Height: 12"  
H18 - Height: 18"  
H24 - Height: 24"

**-** 07   **WL00-** 11   **-** 12

- 07 LIGHT SOURCE**  
e64 - 2700K CRI80 - 7W  
e65 - 3000K CRI80 - 7W  
e66 - 4000K CRI80 - 7W (63 - 63 lm)  
e74 - Amber - 7W  
e79 - 2700K CRI90 - 7W  
e80 - 3000K CRI90 - 7W  
e81 - 3500K CRI80 - 7W

- 11 WIRING LENGTH**  
WL00 - Standard
- 12 FINISH**  
Standard Finishes  
BLP, BZP, WHP, SAP, BLW, BZW, WHW, VER  
Premium Finishes  
CMG, SMG, RMG, AMG, TXF, BCM, BGE, WCP, OCP, HUG, ABP, BPP, SDS,  
WIR, CAP, CRM, AQW, NBP  
Other - RAL  
RAL  
Other - Custom Color  
CUS

**NOTE:** Not all configurations may be compatible with one another. Please configure the product for specific 2D, Photometry, Downloads, Spec Sheet and Compatible mountings and power supplies.

# GLOW STAR - Bollard - Low Voltage - LED High-Power - Aluminum - Height: 2" -24" - Pipe P11 - 18" Stake

## Features



Anti-condensation vent allows moisture to exit the fixture but never enter in



Lens factory adhered to fixture cap providing hermetically sealed optical compartment



Manufactured in the USA with sustainable processes



Water-tight anti-siphon plug prevents moisture ingress from wireways



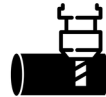
Secured with tamper-resistant, stainless steel hardware



Easily replaceable modular components reduce waste and extend fixture life



Slip fit cap & high temp. silicone 'O' ring provides reliable water-tight seal



Solid billet fixture body provides unmatched durability and heat management

**WARNING: This is a low voltage product. Please check "Mountings With A Power Supply" or "Power Supplies" to order remote transformer separately.**

## Technical

**Driver:** Low Voltage

**Light Source (Type):** LED High-Power

**Material:** Aluminum

**CCT (K):** Amber, 2700, 3500, 3000, 4000

**CRI:** 80, 90

**Input Power (W):** 7

**Delivered Lumens (lm):** 63 - 63

**Mount:** Pipe P11 - 18" Stake

**Style:** Style E, Style J, Style K, Style N1, Style P1, Style R1

**Size:** Height: 02", Height: 06", Height: 12", Height: 18", Height: 24"

**Wiring Length:** Standard

**Finish:** Standard Finishes, Premium Finishes, Other - RAL, Other - Custom Color

**Body:** Unibody design with enclosed, water-proof wireway, integral heat sink, fully machined from solid billet, anti-condensation and corrosion vent equalizes fixture pressure and eliminates potential for damage to internal components.

**Material Detail:** Furnished in copper-free aluminum (6061-T6).

**Light Source Detail:** High power LEDs modular design with electrical disconnects.

**Hardware:** Tamper-resistant, stainless steel hardware.

**Sealing:** 'O' Ring provides water-tight seal., Anti-condensation and corrosion vent equalizes fixture pressure and eliminates potential for damage to internal components.

**Note:** Stability Flange included., Adjust-e-Lume, an LED board feature, allows for dynamic lumen response at the individual fixture. Indexed (100% to 25% nom.) lumen output. Maintains output at desired level or may be changed (A9 to A1). Standard preset from the factory is A9 (100%).

**Finish Detail:** StarGuard, our 15-stage chromate-free process, cleans and conversion coats aluminum components prior to application of Class 'A' TGIC polyester powder coating. It is RoHS compliant.

**Warranty:** 5-year limited warranty.

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## Finishes

### STANDARD FINISHES



### PREMIUM FINISHES



### OTHER - RAL



### OTHER - CUSTOM COLOR



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## Light Source

Light Source	Optic	Beam Angle	CCT (K)	CRI	R9	Input Power (W)	Delivered Lumens (Lm)	CBCP
e64	-	360h x 270v	2700	80	>15	7		
e65	-	360h x 270v	3000	80	>15	7		
e66	-	360h x 270v	4000	80	>15	7	63	
e74	-	360h x 270v	Amber			7		
e79	-	360h x 270v	2700	90	>50	7		
e80	-	360h x 270v	3000	90	>50	7		
e81	-	360h x 270v	3500	80	>15	7		