

GLOW STAR - Bollard - Line Voltage Via Transformer - LED High-Power - Aluminum - Height: 6" - 24" - Pipe PI1 - 18" Junction Box



IP66

Downloads

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

Product Variant Examples



**GLOW STAR - Bollard - Line Voltage Via Transformer -
LED High-Power - Aluminum - Height: 6" - 24" - Pipe P11
- 18" Junction Box**



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Available Logic & Configurations

GL- 01 **BO-** 02 **LIT-** 03 **LHP-** 04 **AL-** 05 **PI1-J18-** 06B **-** 06C **-** 06F

01 SERIES

GL - GLOW STAR

02 CATEGORY

BO - Bollard

03 DRIVER

LIT - Line Voltage Via Transformer

04 LIGHT SOURCE (TYPE)

LHP - LED High-Power

05 MATERIAL

AL - Aluminum

06B MOUNT

PI1-J18 - Pipe P11 - 18" Junction Box

06C STYLE

SE - Style E

SJ - Style J

SK - Style K

SN1 - Style N1

SP1 - Style P1

SR1 - Style R1

06F SIZE

H06 - Height: 06"

H12 - Height: 12"

H18 - Height: 18"

H24 - Height: 24"

- 07 **NON-** 09 **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

09 CONTROL

NON - Non-dimming

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.

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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

Technical

Driver: Line Voltage Via Transformer

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

Control: Non-dimming

Mount: Pipe P11 - 18" Junction Box

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

Size: 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., Transformer 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

[BLP] Satin Black	[BZP] Satin Bronze	[WHP] Satin White
[SAP] Satin Aluminum	[BLW] Black Wrinkle	[BZW] Bronze Wrinkle
[WHW] White Wrinkle	[VER] Verde	

PREMIUM FINISHES

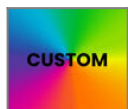
[CMG] Cascade Mountain Granite	[SMG] Sierra Mountain Granite	[RMG] Rocky Mountain Granite
[AMG] Aleutian Mountain Granite	[TXF] Textured Forest	[BCM] Black Chrome
[BGE] Beige	[WCP] Weathered Copper	[OCP] Old Copper
[HUG] Hunter Green	[ABP] Antique Brass Powder	[BPP] Brown Patina Powder
[SDS] Sonoran Desert Sandstone	[WIR] Weathered Iron	[CAP] Clear Anodized Powder
[CRM] Cream	[AQW] Antique White	[NBP] Natural Brass Powder

OTHER - RAL



[RAL]
RAL Color

OTHER - CUSTOM COLOR



[CUS]
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	-		2700	80	>15	7		
e65	-		3000	80	>15	7		
e66	-		4000	80	>15	7	63	
e74	-		Amber			7		
e79	-		2700	90	>50	7		
e80	-		3000	90	>50	7		
e81	-		3500	80	>15	7		