

# LITESTICK - Bollard - Line Voltage Via Transformer - LED High-Power - Round - Straight - Power Pipe PP1 - 18" Junction Box



IP66

### Downloads

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

### Product Variant Examples



**LITESTICK - Bollard - Line Voltage Via Transformer - LED  
High-Power - Round - Straight - Power Pipe PP1 - 18"  
Junction Box**



# LITESTICK - Bollard - Line Voltage Via Transformer - LED High-Power - Round - Straight - Power Pipe PP1 - 18" Junction Box

## Available Logic & Configurations

**LT-** **BO-** **LIT-** **LHP-** **-** **ROS-** **PP1-J18-** **-** **-**  
 01 02 03 04 05 06A 06B 06C 06F

- 01 SERIES**  
LT - LITESTICK
- 02 CATEGORY**  
BO - Bollard
- 03 DRIVER**  
LIT - Line Voltage Via Transformer
- 04 LIGHT SOURCE (TYPE)**  
LHP - LED High-Power

- 05 MATERIAL**  
AL - Aluminum  
BR - Brass  
SS - Stainless Steel
- 06A SHAPE**  
ROS - Round - Straight
- 06B MOUNT**  
PP1-J18 - Power Pipe PP1 - 18" Junction Box
- 06C STYLE**  
SA-O10 - Style A - Single Optical Opening  
SA-O10-GS - Style A - Single Optical Opening - Adjustable Glare Shield  
SA-O20 - Style A - 2 Optical Openings  
SA-O20-GS - Style A - 2 Optical Openings - Adjustable Glare Shield  
SB-O10 - Style B - Single Optical Opening  
SB-O20 - Style B - 2 Optical Openings  
SC-O10 - Style C - Single Optical Opening  
SD-O10 - Style D - Single Optical Opening  
SD-O20 - Style D - 2 Optical Openings  
SE-O10 - Style E - Single Optical Opening  
SE-O20 - Style E - 2 Optical Openings  
SF-O10 - Style F - Single Optical Opening  
SF-O20 - Style F - 2 Optical Openings
- 06F SIZE**  
H03 - Height: 03"  
H06 - Height: 06"  
H12 - Height: 12"  
H18 - Height: 18"  
H24 - Height: 24"

**-** **NON-** **WL00-** **-**  
 07 09 11 12

- 07 LIGHT SOURCE**  
e70 - 2700K CRI80 - 3W  
e71 - 3000K CRI80 - 3W  
e72 - 4000K CRI80 - 3W  
e73 - Amber - 3W

- 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  
Brass Finishes  
MAB, POB, MIT  
Stainless Steel Finishes  
MAS, POS

**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.

# LITESTICK - Bollard - Line Voltage Via Transformer - LED High-Power - Round - Straight - Power Pipe PP1 - 18" Junction Box

## Features



Manufactured in the USA with sustainable processes



Secured with tamper-resistant, stainless steel hardware



Easily replaceable modular components reduce waste and extend fixture life

## Technical

**Driver:** Line Voltage Via Transformer

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

**Material:** Aluminum, Brass, Stainless Steel

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

**CRI:** 80

**Input Power (W):** 3

**Delivered Lumens (lm):** 31 - 146

**Beam Angle (°):** w/ Glare Shield, 360h x 270v

**Control:** Non-dimming

**Shape:** Round - Straight

**Mount:** Power Pipe PP1 - 18" Junction Box

**Style:** Style A - 2 Optical Openings - Adjustable Glare Shield, Style A - Single Optical Opening, Style A - Single Optical Opening - Adjustable Glare Shield, Style A - 2 Optical Openings, Style B - Single Optical Opening, Style B - 2 Optical Openings, Style C - Single Optical Opening, Style D - Single Optical Opening, Style D - 2 Optical Openings, Style E - Single Optical Opening, Style E - 2 Optical Openings, Style F - Single Optical Opening, Style F - 2 Optical Openings

**Size:** Height: 03", Height: 06", Height: 12", Height: 18", Height: 24"

**Wiring Length:** Standard

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

**Body:** Unibody design, with enclosed, water-proof wireway and integral heat sink, fully machined from solid billet.

**Material Detail:** Furnished in stainless steel (304), Furnished in brass (360), Furnished in copper-free aluminum (6061-T6).

**Light Source Detail:** High power LEDs modular design with electrical disconnects., Non-dimming.

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

**Sealing:** 'O' Ring provides water-tight seal.

**Note:** Stability Flange included., Transformer included.

**Finish Detail:** Powder coat or metal finish options available for brass material., Metal finish option only for stainless steel material., 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.

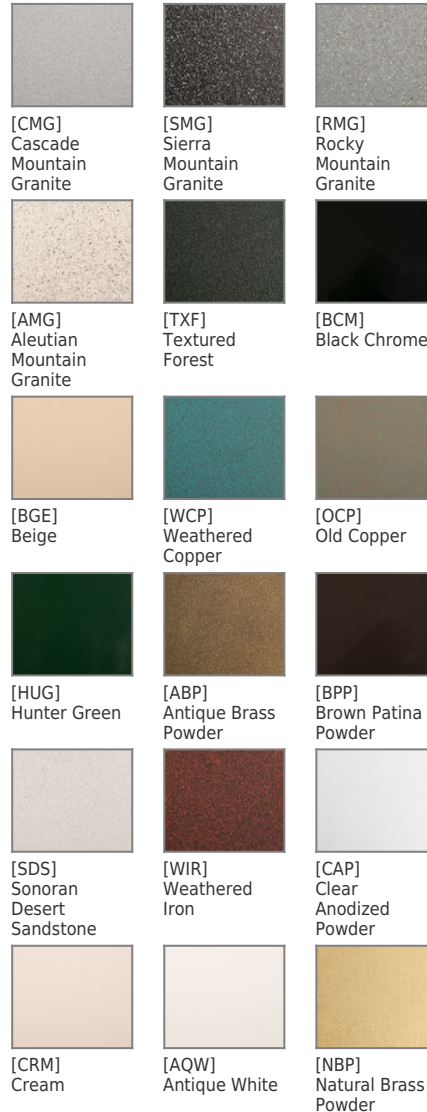
# LITESTICK - Bollard - Line Voltage Via Transformer - LED High-Power - Round - Straight - Power Pipe PP1 - 18" Junction Box

## Finishes

### STANDARD FINISHES



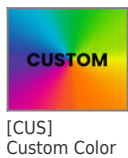
### PREMIUM FINISHES



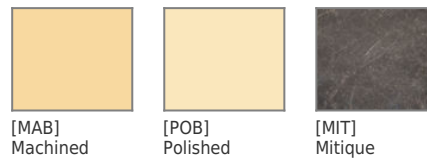
### OTHER - RAL



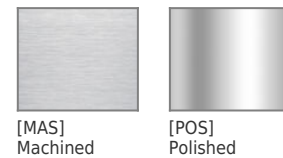
### OTHER - CUSTOM COLOR



### BRASS FINISHES



### STAINLESS STEEL FINISHES



# LITESTICK - Bollard - Line Voltage Via Transformer - LED High-Power - Round - Straight - Power Pipe PP1 - 18" Junction Box

(Brass)

(Brass)

(Stainless  
Steel)

(Stainless  
Steel)

# LITESTICK - Bollard - Line Voltage Via Transformer - LED High-Power - Round - Straight - Power Pipe PP1 - 18" Junction Box

## Light Source

Light Source	Optic	Beam Angle	CCT (K)	CRI	R9	Input Power (W)	Delivered Lumens (Lm)	CBCP
e70	-	w/ Glare Shield	Amber			3		
e70	-	360h x 270v	2700	80	>15	3	31	
e71	-	w/ Glare Shield	Amber			3		
e71	-	360h x 270v	3000	80	>15	3	32	
e72	-	w/ Glare Shield	4000	80	>15	3		
e72	-	360h x 270v	4000	80	>15	3	36	
e73	-	w/ Glare Shield	Amber			3		
e73	-	360h x 270v	Amber			3		
e70	-	360h x 270v	2700	80	>15	3	70	33
e71	-	360h x 270v	3000	80	>15	3	73	35
e72	-	360h x 270v	4000	80	>15	3	84	40
e70	-	360h x 270v	2700	80	>15	3	133	32
e71	-	360h x 270v	3000	80	>15	3	134	33
e72	-	360h x 270v	4000	80	>15	3	146	36
e70	-	360h x 270v	2700	80	>15	3	55	19
e71	-	360h x 270v	3000	80	>15	3	57	20
e72	-	360h x 270v	4000	80	>15	3	66	23
e70	-	360h x 270v	2700	80	>15	3	102	25
e71	-	360h x 270v	3000	80	>15	3	104	26
e72	-	360h x 270v	4000	80	>15	3	114	28
e70	-	360h x 270v	2700	80	>15	3	55	20
e71	-	360h x 270v	3000	80	>15	3	57	21
e72	-	360h x 270v	4000	80	>15	3	66	24
e70	-	360h x 270v	2700	80	>15	3	51	17
e71	-	360h x 270v	3000	80	>15	3	53	18
e72	-	360h x 270v	4000	80	>15	3	61	21
e70	-	360h x 270v	2700	80	>15	3	91	29
e71	-	360h x 270v	3000	80	>15	3	92	29
e72	-	360h x 270v	4000	80	>15	3	101	32
e70	-	360h x 270v	2700	80	>15	3	49	16
e71	-	360h x 270v	3000	80	>15	3	51	17
e72	-	360h x 270v	4000	80	>15	3	59	19
e70	-	360h x 270v	2700	80	>15	3	97	27
e71	-	360h x 270v	3000	80	>15	3	99	27
e72	-	360h x 270v	4000	80	>15	3	108	30
e70	-	360h x 270v	2700	80	>15	3	52	17
e71	-	360h x 270v	3000	80	>15	3	55	18
e72	-	360h x 270v	4000	80	>15	3	62	21
e70	-	360h x 270v	2700	80	>15	3	94	29
e71	-	360h x 270v	3000	80	>15	3	96	29
e72	-	360h x 270v	4000	80	>15	3	105	32