

# LITESTICK - Bollard - Low Voltage - LED High-Power - Round - Straight - Pipe PI1 - 18" Stake



IP66

### Downloads

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

### Product Variant Examples



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## Available Logic & Configurations

**LT-** 01   **BO-** 02   **LOD-** 03   **LHP-** 04   **-** 05   **ROS-** 06A   **PI1-S18-** 06B   **-** 06C   **-** 06F

### 01 SERIES

LT - LITESTICK

### 02 CATEGORY

BO - Bollard

### 03 DRIVER

LOD - Low Voltage

### 04 LIGHT SOURCE (TYPE)

LHP - LED High-Power

### 05 MATERIAL

AL - Aluminum

BR - Brass

SS - Stainless Steel

### 06A SHAPE

ROS - Round - Straight

### 06B MOUNT

PI1-S18 - Pipe PI1 - 18" Stake

### 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"

**-** 07   **WL00-** 11   **-** 12

### 07 LIGHT SOURCE

e70 - 2700K CRI80 - 3W

e71 - 3000K CRI80 - 3W

e72 - 4000K CRI80 - 3W

e73 - Amber - 3W

### 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.

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## 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

**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, 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

**Shape:** Round - Straight

**Mount:** Pipe PI1 - 18" Stake

**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.

**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.

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## Finishes

### STANDARD FINISHES



### PREMIUM FINISHES



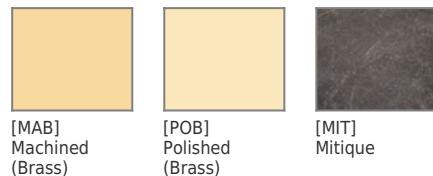
### OTHER - RAL



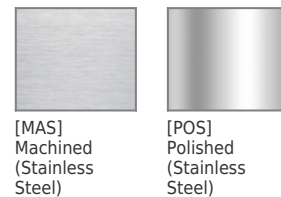
### OTHER - CUSTOM COLOR



### BRASS FINISHES



### STAINLESS STEEL FINISHES



# LITESTICK - Bollard - Low Voltage - LED High-Power - Round - Straight - Pipe PI1 - 18" Stake

## 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