

## BOLLARD SERIES

## Tunable Square Bollard

Type:

Fixture:



## TECHNICAL DATA

PRODUCT	BOL-S
WATTAGE	20W/ 30W
LUMEN CHANGEABLE	1800 LM/ 2700 LM
CC	3000K/ 4000K/ 5000K COLOR CHANGEABLE
EFFICACY	90 LM/W
VOLTAGE	100 - 277VAC
VALIDATIONS	IP65
CONTROL	ON/OFF
CRI	>70
POWER FACTOR	0.9
WORKING TEMP.	-31°F ~ 122°F
L70 LIFESPAN	OVER 50,000 HRS

## DESCRIPTION

Our Square Bollard is a stylish, fully integrated LED solution for many outdoor applications. It features a sleek, modern design and is carefully engineered with an expected L70 LED lifetime of over 50,000 hours and up to 70% in energy savings over comparable 100W metal halide luminaires. The BOLS Bollard is a reliable low maintenance lighting solution that produces sites that are exceptionally illuminated.

## INTENDED USE

The Bollard Series is ideal for illuminating building entrances, pathways, pedestrian plazas, accent landscaping, parking areas, and many more.



## ORDERING INFORMATION

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Series		Shape		Lumen Package		Height		CC		Finish		Control
<b>BOL</b> - (Bollard Series)		<b>S</b> - (Square)		<b>LC</b> - Lumen Changeable (1800lm, 20W) (2700lm, 30W)		<b>24</b> - (24 in) <b>36</b> - (36 in) <b>42</b> - (42 in)		<b>CC</b> - (3000K/ 4000K/ 5000K)		<b>BK</b> - (Black) <b>DB</b> - (Dark Bronze)* <b>WH</b> - (White)* <b>RAL</b> - (Custom)*		<b>C1</b> - (On/Off)

\*Additional cost and/or lead time on customized fixtures may apply.

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### CONSTRUCTION

Extruded 6061 aluminum shafts with thick side walls with powder coating finish for extreme durability, a high-impact clear acrylic lens and die-casted top cap. Die-cast aluminum mounting ring allows for easy leveling even in sloped locations and a full 360° rotation for precise alignment during installation. Three anchor bolts with double nuts and washers and bolt template to ensure stability.

### FINISH

Black polyester powder finish is standard. Exterior parts are protected by a zinc-infused super durable TGIC thermoset powder coat finish that provides superior resistance to corrosion and weathering for maximum retention of gloss and luster. A tightly controlled multi-stage process ensures a minimum 3-mil thickness for a finish that can withstand the elements without cracking or peeling.

### OPTICS

Symmetrical optical distributions. IP65 sealed LED light engine provides smoothly graduated illumination without uplight. Light engines CCT are field selectable at 3000K/4000K/ 5000K.

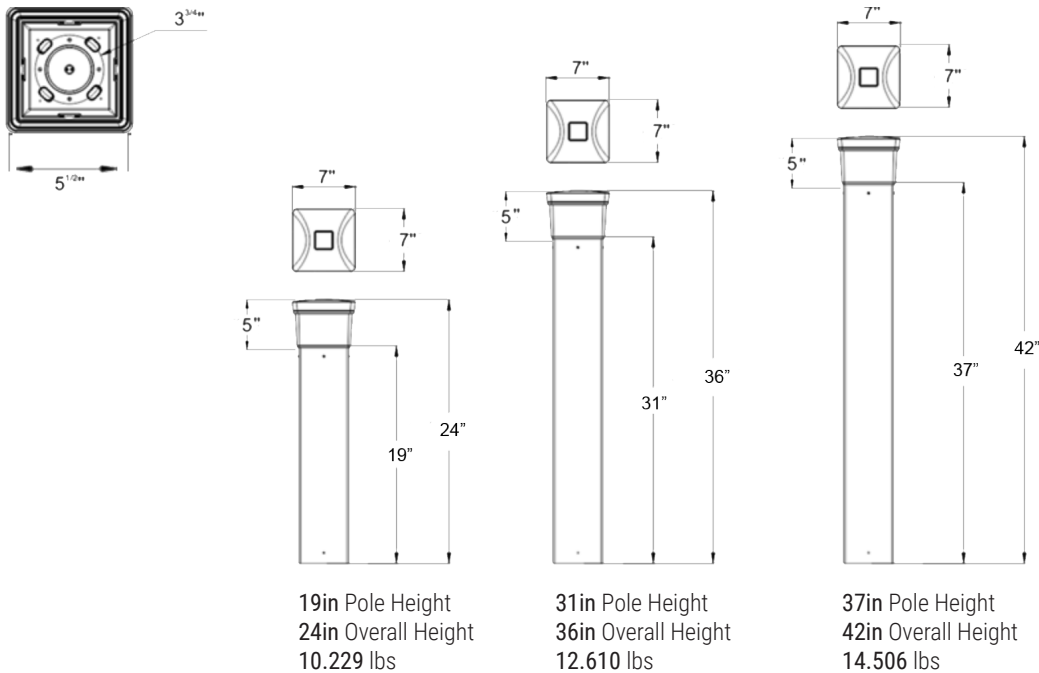
### ELECTRICAL

Light engines consist of high-performance LED mounted on metal core circuit board to maximize heat dissipation and promote long life (L70>54000 hours). Class 2 outdoor rated driver. Electrical components are mounted on a removable power tray.

### LISTINGS

ETL Certified to U.S. and Canadian Standards. Light engines are IP65 rated. Rated for a -31°F minimum ambient.

### DIMENSIONS



### AVAILABLE ACCESSORIES



**4PCS BOLTS**  
\*Included



**BOL-ANC**  
Anchor for Bollard  
\*Sold Separately