

PROJECT NAME: _____

CATALOG #: _____

NOTES: _____

DATE: _____

BLS-BOL LED BOLLARD

The Baseline Bollard BLS-BOL is a traditional round appearance for good decorative effect, sized in 3.5ft height. Robust ground cage pre-buried installation. The BLS-BOL is suitable for building entryways, walking paths and pedestrian plazas, as well as any other location requiring a low-mounting-height light source.

SPECIFICATIONS FEATURES

Color Temperature Tuning: Capable of delivering 3000K, 4000K & 5000K color temperatures

Construction: Extruded aluminum housing allows a thermally conductive connection to the LED panel and electrical chamber with corrosion-resistant powder coating.

Lens: Vandal/ Impact Resistant Polycarbonate, Anti-UV prismatic translucent lens is designed to shape the light distribution and uniformity.

CRI: 80

Voltage: 120-277V

Dimming: 0-10V Dimmable

Controls: Optional Emergency Battery available.

Lifespan: Estimated 50,000 Hour based on IES LM-80 results and TM-21 calculations.

Operating Temperature: -40°C to 40°C (-40°F - + 104°F). Note: Operating with emergency battery temperature range: 10°C to 40°C (+50°F - + 104°F)

Listings: cULus, IP65, Suitable for Wet location.

TAA refers to the Trade Agreements Act (19 U.S.C. § 2501–2581), intended to foster fair and open international trade. TAA requires that products be produced or undergo “substantial transformation” within the United States or a designated country.

Warranty: 5 year warranty

NOTE- Actual performance may differ as a result of end-user environment and application. All values are design or typical values, measured under laboratory conditions at 25°C(±5°C) specifications subject to change without notice.



Square

Round

Hemispherical

ORDERING GUIDE

SAMPLE: BLS-BOL-S-26-1-40-D-BB

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MODEL	STRUCTURE	WATTAGE	VOLTAGE	CCT	FINISH	EMERGENCY BATTERY
BLS-BOL	S Square	26 26W	1 120-277V	30 3000K	D Dark Bronze	BB Battery Back-Up
	R Round			40 4000K	CC Custom Color	BLANK without Battery Back-Up
	H Hemispherical			50 5000K		



Six light engine systems support quick replacement depending on site.

PERFORMANCE DATA

SWITCH SETTING	SETTING WATTS	CRI	3000K		4000K		5000K	
			LUMENS	LPW	LUMENS	LPW	LUMENS	LPW
100%	24W	80	3000lm	125 lm/W	3200lm	133 lm/W	3100lm	129 lm/W
80%	19W	80	2500lm	132 lm/W	2600lm	137 lm/W	2550lm	134 lm/W
60%	14W	80	1900lm	136 lm/W	2000lm	143 lm/W	1950lm	139 lm/W
40%	10W	80	1400lm	140 lm/W	1500lm	150 lm/W	1450lm	145 lm/W

ELECTRICAL DATA

NUMBER OF DRIVERS	DRIVER CURRENT (mA)	NOMINAL POWER (W)	INPUT VOLTAGE (V)	CURRENT (Amps)
1	440	24	120	0.20
		24	208	0.12
		24	240	0.10
		24	277	0.09

DIMENSIONS

unit: mm/inch

