



BLBW-SW3B24S-R-42



Available Models¹

Round Style

- BLBW-SW3B24S-R-42
- BLBW-SW3B24S-R-42(black)

Square Style

- BLBW-SW3B24S-S-42
- BLBW-SW3B24S-S-42(black)

Dome Louvered

- BLBW-SW3B24S-DL-42
- BLBW-SW3B24S-DL-42(black)

Round Louvered

- BLBW-SW3B24S-RL-42(black)

Part Number Breakdown

Example: BLBW-SW3B24S-RL-42 (black)

Series	Color Temperature	Wattage	Body	Reflector	Size	Finish
BLBW	SW3B [selectable, 3000K / 4000K / 5000K]	24S [Selectable, 14 W / 19W / 24W]	R [round]	blank [cone]	42 [-42 in. height]	blank [bronze]
			S [square]	L [louvered]		(black) [black]
			D [dome]			

Description

BLBW series round/square LED bollards bring added safety to commercial locations such as entryways, pathways, and perimeters. Diffused cone reflector projects downward light for ideal spacing, reduced pedestrian glare and up-light. An architectural-grade die-cast aluminum housing is powder-coated to withstand outdoor conditions. Sealed polycarbonate lens prevents condensation and fogging. With better efficacy and reliability than traditional metal-halides, the integrated LEDs eliminate the hassle of replacing bulbs and ballasts in older bollards.

Features

- Selectable CCT: 3000K, 4000K, 5000K
- Selectable Wattage: 24W, 19W, 14W
- Diffuse cone reflector directs 360° downward light
- Corrosion-resistant and waterproof aluminum construction

Product Details

- Powder coated aluminum housing and polycarbonate lens
- Replaces 70W metal-halide fixtures
- 0-10V dimmable
- Optional 6.7" masonry anchor bolts and template plate
- 120-277 VAC

Applications

- Area Lighting
- Commercial And Industrial Exterior
- Commercial Buildings
- Pedestrian Safety

Warranty

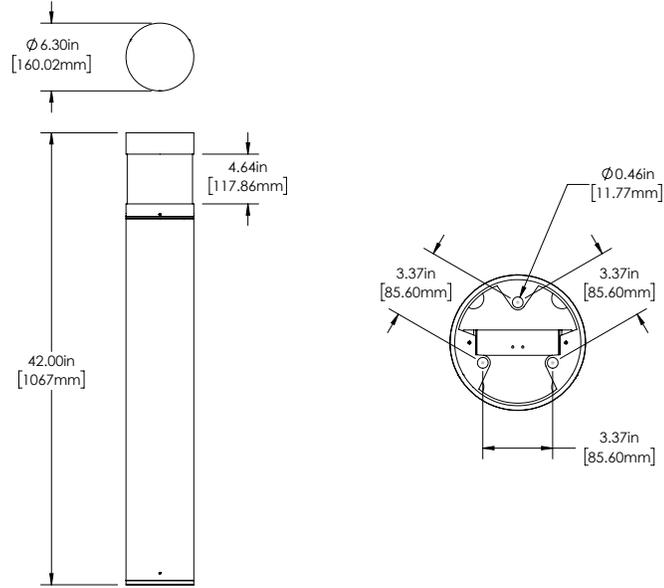
- Five (5) years



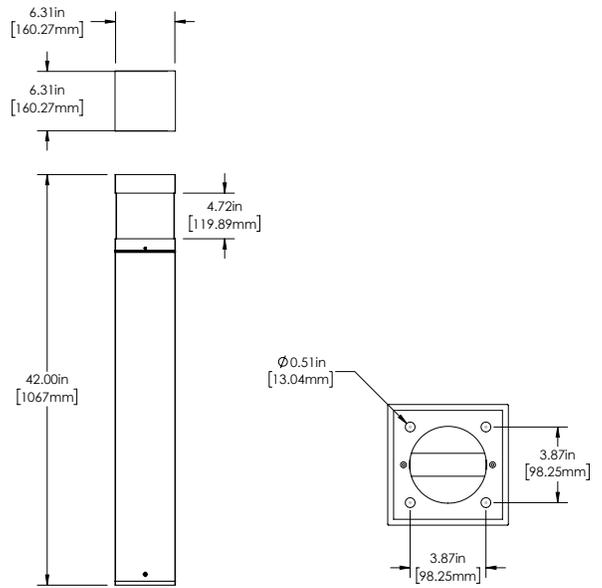
¹Contact customer service if interested in options other than those listed.

Dimensional Drawings

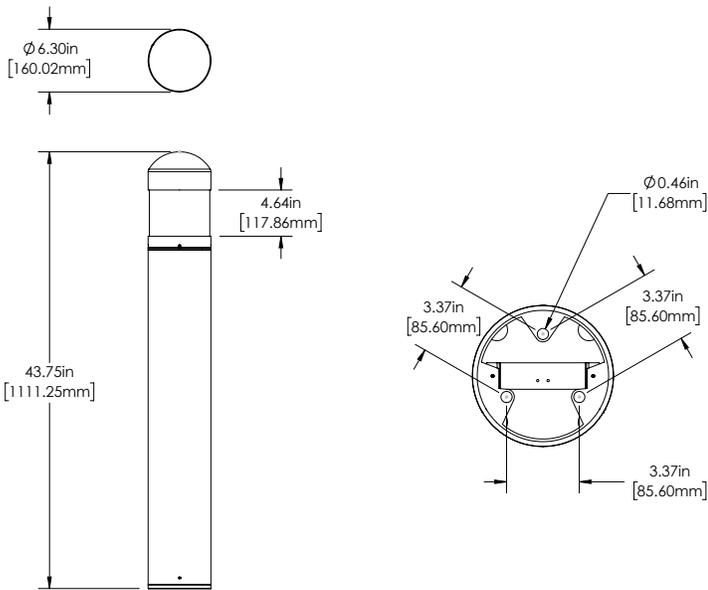
Round Style



Square Style



Dome Style



Installation Kit (sold separately)

- BLRB-BKT
(for BLBW-SW3B24S-R/RL/DL-42 models)



- BLSB-BKT
(for BLBW-SW3B24S-S-42 models)



Certifications and Compliances

- Certified by UL - UL 1598
- DLC 5.1 Premium listed (clear lens only)



BLBW Series

Integrated LED Bollard Specifications

Specifications

Model BLBW-		SW3B24S-R-42	SW3B24S-S-42	SW3B24S-DL-42	SW3B24S-RL-42
Reflector Type		Cone		Louvered	
Lumens		1,960 / 2,660 / 3,360		1,050 / 1,425 / 1,800	
Efficacy		140 lm/W		75 lm/W	
Beam Angle	360° x	80°	70°	100°	
Power Consumption		Selectable (14 W / 19 W / 24 W)			
Power Factor		≥0.9			
Operating Voltage		120-277 VAC			
Current Draw	120 VAC	120 / 160 / 200 mA			
	277 VAC	51 / 69 / 87 mA			
Color Temperature		Selectable (3000K / 4000K / 5000K)			
CRI		70+			
Dimming		0-10 V			
Surge Protection		4 kV			
Environmental Rating		IP65			
Rated Lifetime (L70)		50,000 hours			
Ambient Operating Temperature		-40°-113° F (-40°-45° C)			

