STONEHENGE DOME BOLLARDS
SPECIFICATION SHEET
ECO-LSB024W-30/40/50K

Stonehenge Dome Bollards LED Bollard Light I

ECO-LSB024W-30/40/50K
120-277



KEY SPECS

POWER	COLOR	EFFICACY	OPTICS
24W	3CCT	130lm/W	V
Rated output	3000 / 4000 / 5000 K	System efficacy	NEMA distribution

Stonehenge Dome Bollards is a 24 W round bollard fixture built around a heavy die-cast aluminum housing with a dark bronze polyester powder-coat finish for outdoor durability. High-brightness 2835 LED chips deliver 120° surround illumination with 80 CRI and zero uplight, ideal for entryways and walkways. A universal 120–277 V driver supports 0–10V dimming, with field-selectable CCT via DIP switch and an optional motion sensor. UL/cUL wet-location listed and DLC qualified for utility rebates, backed by EcoLite's 10-year non-prorated warranty.

- Building entryways & walkways
- Pedestrian plazas
- Parks & landscape lighting
- Pathway & courtyard illumination

FEATURES

01 Field-selectable 3000K / 4000K / 5000K via DIP switch
02 Efficacy >130 lm/W with zero uplight
03 Die-cast aluminum housing, dark bronze powder-coat finish
04 120° surround illumination, 80 CRI
05 0–10V dimming, 50,000 hr rated life
06 Optional motion sensor and emergency battery

c UL us LISTED
DLC LISTED
10 Year Non-Prorated WARRANTY
COLOR SELECT
FIELD SELECTABLE
130+ LM/W
HIGH EFFICACY
WET LOCATION
OUTDOOR RATED

01 ORDER INFORMATION

SKU / MODEL	SIZE	WATTAGE	CCT	VOLTAGE
ECO-LSB024W-30/40/50K	42 in	24 W	3000/4000/5000 K	120-277

02 ELECTRICAL CHARACTERISTICS

SPECIFICATION	24 W
Size	42 in
LED Driver	UL-listed driver, 0–10V dimmable
Wattage	24 W
Lumen Output	3,120 lm
Efficacy (lm/W)	130 lm/W
CRI	>80
Color Temperature (CCT)	3000K / 4000K / 5000K
Input Voltage	120–277 V AC
Beam Angle	Type V
Operating Temperature	-40 to +40°C
Junction Temperature	<75°C
Luminaire Efficiency	≥90%
HID Equivalent	100–120 W MH/HPS

03 ACCESSORIES & MOUNTING



ANCHOR BOLT KIT

Included



DIPSWITCH 3CCT SELECTOR

Included



MOTION SENSOR

Optional add-on

04 DIMENSIONS

MODEL	DIAMETER	HEIGHT
ECO-LSB024W-30/40/50K	6.3" / 160 mm	42" / 1067 mm

Round footprint · Dimensions ±0.2" · inches [mm]

05 SAFETY WARNING

⚠ READ BEFORE INSTALLATION

1. Installation must be performed by a qualified, licensed electrician in accordance with all applicable national and local electrical codes.