EcoLite™
Leader in LED Lighting

STONEHENGE TUNABLE DOME TOP
SPECIFICATION SHEET
ECO-X-BLAYYC

# Stonehenge Tunable Dome Top LED Bollard Light II

**ECO-X-BLAYYC**
120-277



## KEY SPECS

| POWER | COLOR | EFFICACY | VOLTAGE |
|---|---|---|---|
| 12–24W | 3CCT | 120lm/W | 120-277V |
| Field-selectable output | 3000 / 4000 / 5000 K | System efficacy | Input voltage |

**Stonehenge Tunable Dome Top** is a field-selectable outdoor bollard built on a die-cast aluminum housing with a weather-resistant powder-coated finish, standard in dark bronze with white available. Type III and Type V distributions are optional, with louver, glare shield, or clear-lens optics for improved vertical illumination. A 0-10V dimmable driver accepts 120–277 Vac (US) and 120–347 Vac (Canada) at 50/60 Hz, with selectable wattage and CCT. Three anchor bolts are supplied for concrete-pad mounting. cULus listed for wet locations and DLC qualified, backed by a 10-year non-prorated warranty.

- Pathway & walkway lighting
- Perimeter & security lighting
- Commercial & public spaces
- Landscape & site lighting

## FEATURES

01 Die-cast aluminum housing with powder-coated finish
02 Selectable wattage 24 / 15 / 12 W
03 Selectable CCT 3000 / 4000 / 5000 K
04 Type III and Type V distributions optional
05 0-10V dimmable driver
06 cULus wet-location & DLC qualified

c UL us LISTED · DLC LISTED · DLC LISTED PREMIUM · 10 Year Non-Prorated Warranty

COLOR SELECT
FIELD SELECTABLE

POWER SELECT
MULTI-WATTAGE

## 01 ORDER INFORMATION

| SKU / MODEL | SIZE | WATTAGE | CCT | VOLTAGE |
|---|---|---|---|---|
| ECO-X-BLAYYC24WSAMBUVT5DC | 24 in | 12/15/24 W | 3000/4000/5000 K | 120-277 |
| ECO-X-BLAYYC24WSCSAUVT5WC | 24 in | 12/15/24 W | 3000/4000/5000 K | 120-277 |
| ECO-X-BLAYYC24WSCSAUVT5BC | 36 in | 12/15/24 W | 3000/4000/5000 K | 120-277 |
| ECO-X-BLAYYC24WSCSAUVT5DC | 42 in | 12/15/24 W | 3000/4000/5000 K | 120-277 |

## 02 ELECTRICAL CHARACTERISTICS

| SPECIFICATION | 12/15/24 W |
|---|---|
| Size | 24 in / 36 in / 42 in |
| Wattage | 24 / 15 / 12 W selectable |
| Input Voltage | 120–277 Vac (US) / 120–347 Vac (Canada), 50/60 Hz |
| Max Lumens (5000K) | 2,880 lm (Type V) / 2,520 lm (Type III) |
| Color Temperature (CCT) | 3000 / 4000 / 5000 K selectable |
| LED Driver | 0-10V dimmable |
| Operating Temperature | -40 to +50°C |

## 03 ACCESSORIES & MOUNTING



**PHOTOCELL SENSOR**

ECO-X-PC-C



**EMERGENCY BATTERY BACKUP 4W**

ECO-X-EBB27-4WDC



**T3 PC LENS**

ECO-X-BLA-PCLS-T3



**180° GLARE SHIELD**

ECO-X-180DGS



**LOUVRE OPTIC 4-PACK**

ECO-X-LOV

## 04 DIMENSIONS

| MODEL | DIAMETER | HEIGHT |
|---|---|---|
| ECO-X-BLAYYC24WSAMBUVT5DC | 8.66” / 220 mm | 24.57” / 624 mm |
| ECO-X-BLAYYC24WSCSAUVT5BC | 8.66” / 220 mm | 35.55” / 903 mm |
| ECO-X-BLAYYC24WSCSAUVT5DC | 8.66” / 220 mm | 42.32” / 1075 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.