

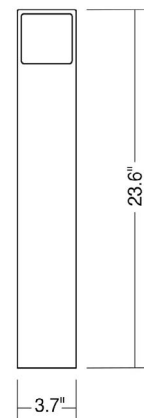
ZYGO is a rectangular LED bollard made of Accoya®, a sustainable, highly durable wood treated with Acetylation treatment, with a diffused light source built into the head. It is 23.6" high with 8W total power. 25 year warranty on Accoya® Wood - 5 year warranty on lighting element. Dark Sky compliant for output below 80°.



TECHNICAL DATA

| | |
|---------------------------|---|
| Wattage | 6W |
| Power Supply | Remote 500mA, not included. See page 2. |
| Construction | Body: Accoya® Wood and Inox AISI 316L Lens: Opal Polycarbonate |
| CCT | 2700K, 3000K |
| CRI | >90 |
| Delivered Lumens | 542 lm (3000K) Dark Sky compliant, output below 80° |
| Efficacy | 68 lm/W |
| Optics | Diffuse |
| Finishes | Accoya® - Acetylation treatment |
| Fixture Dimensions | 3.74" x 23.62" h |
| Lumen Maintenance | L70 >50,000hrs (Ta 40°C) |
| Color Consistency | 3-Step MacAdam |
| IP Rating | IP65 |
| Impact Resistance | IK08 |

Fixture Dimensions



ORDERING INFORMATION

Example: LNZY50060DHBBZ3.US. Power Supplies ordered separately.

| | | | | | |
|------------------|-----------------|---------------|------------------------|---------------|----|
| LNZY | 50060 | D | | BBZ3 | US |
| Model No. | Size | Optics | CCT | Power | |
| LNZY | 50060 - 23.6" h | D - Diffuse | Y - 2700K H - 3000K | BBZ3 - Remote | US |

Job Name/Date:

Fixture Type Designation:

SUGGESTED POWER SUPPLIES

500mA

| Part Number | Description | Input/Output | # of Fixtures |
|-----------------------------|--|---|---------------|
| PPLT00469 | Phase Dim (120V only) | 120VAC to 500mA, 14W, Class 2 | 1-2 |
| PPLT00656-P | 0-10V Dimming to 1.0% | 120-277VAC to 500mA, 20W, Class 2, IP20 | 1-3 |
| PPLT00480-P | 0-10V Dimming to 1.0% | 120-277VAC to 500mA, 30W, Class 2 | 1-4 |
| PPLT00262 | Leading / Trailing Edge Dimming to 10% (120V only) | 120-277VAC to 500mA, 32W, Class 2 | 2-3 |
| PPLT00467-P | 0-10V Dimming to 1.0% | 120-277VAC to 500mA, 50W, Class 2, DAMP | 1-4 |
| PPLT00538-P | 0-10V Dimming to 0.1% (4 channels) | 120-277VAC to 500mA, 100W, Class 2 | 1-4 (1-16) |

Suggested Lutron Compatible

| Part Number | Option | Lutron SKU | Dim Range | Description | Input/Output | # of Fixtures |
|---------------------------|----------------|------------|-----------|--|-----------------------------------|---------------|
| PPLT00259 | L3DAE / L3DA3W | L3DA | 100%-1% | Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver | 120-277VAC to 500mA, 10W, Class 2 | 1-1 |
| PPLT00180 | L3DAE / L3DA3W | L3DA | 100%-1% | Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver | 120-277VAC to 500mA, 27W, Class 2 | 3-4 |

For other power supply options consult factory.

ACCESSORIES - Installation

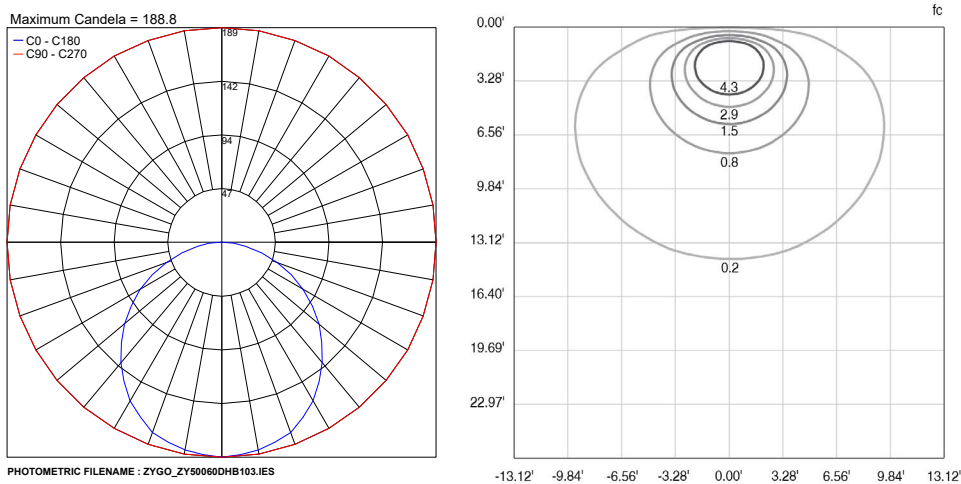
(included)

Root Mounting Kit

Single Connection IP68

PHOTOMETRIC DATA

Note: All photometric data is 3000K



Job Name/Date:

Fixture Type Designation: