

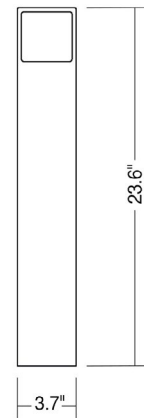
ZYGO is a rectangular LED bollard made of Accoya®, a sustainable, highly durable wood treated with Acetylation treatment, with a diffused light source built into the head. It is 23.6" high with 8W total power. 25 year warranty on Accoya® Wood - 5 year warranty on lighting element. Dark Sky compliant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



## TECHNICAL DATA

<b>Wattage</b>	5.5W LED, 8W Total
<b>Power Supply</b>	Remote 500mA, not included. See page 2.
<b>Construction</b>	Body: Accoya® Wood and Inox AISI 316L Lens: Opal Polycarbonate
<b>CCT</b>	3000K
<b>CRI</b>	>90
<b>Delivered Lumens</b>	542 lm Dark Sky compliant, output below 80°
<b>Efficacy</b>	68 lm/W
<b>Optics</b>	Diffuse
<b>Finishes</b>	Accoya® - Acetylation treatment
<b>Fixture Dimensions</b>	3.74" x 23.62" h
<b>Lumen Maintenance</b>	L70 >50,000hrs (Ta 25°C) L70 >50,000hrs (Ta 40°C)
<b>Color Consistency</b>	3-Step MacAdam
<b>IP Rating</b>	IP65
<b>Impact Resistance</b>	IK08

Fixture Dimensions



## ORDERING INFORMATION

Example: LNZY50060DHBBZ3.US.

<b>LNZY</b>	<b>50060</b>	<b>D</b>	<b>HBBZ3</b>	<b>US</b>
<b>Model No.</b>	<b>Size</b>	<b>Optics</b>	<b>Power</b>	
LNZY	50060 - 23.6" H	D - Diffuse	HBBZ3 - Integral	US

Job Name/Date:

Fixture Type Designation:

**SUGGESTED POWER SUPPLIES**

500mA

Part Number	Description	Input/Output	# of Fixtures
<a href="#">PPLT00469</a>	Phase Dim (120V only)	120VAC to 500mA, 14W, Class 2	1-2
<a href="#">PPLT00656-P</a>	0-10V Dimming to 1.0%	120-277VAC to 500mA, 20W, Class 2, IP20	1-3
<a href="#">PPLT00480-P</a>	0-10V Dimming to 1.0%	120-277VAC to 500mA, 30W, Class 2	1-4
<a href="#">PPLT00262</a>	Leading / Trailing Edge Dimming to 10% (120V only)	120-277VAC to 500mA, 32W, Class 2	2-3
<a href="#">PPLT00467-P</a>	0-10V Dimming to 1.0%	120-277VAC to 500mA, 50W, Class 2, DAMP	1-4
<a href="#">PPLT00538-P</a>	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
<a href="#">PPLT00259</a>	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver	120-277VAC to 500mA, 10W, Class 2	1-1
<a href="#">PPLT00180</a>	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**

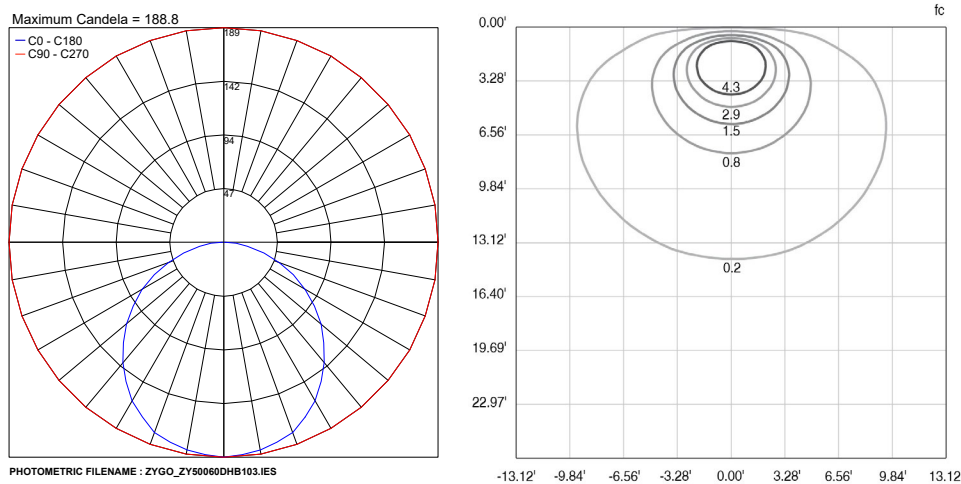
(included)

**Root Mounting Kit**

**Single Connection IP68**

**PHOTOMETRIC DATA**

Note: All photometric data is 3000K



Job Name/Date:

Fixture Type Designation: