

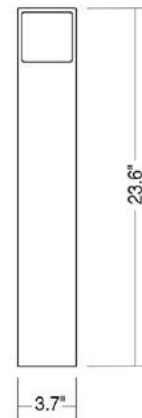
ZYGO is a rectangular LED bollard made of Accoya®, a sustainable, highly durable wood treated with Acetylation treatment, with a diffused light source built into the head. It is 23.6" high with 8W total power. 25 year warranty on Accoya® Wood - 5 year warranty on lighting element.



TECHNICAL DATA

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

Fixture Dimensions



ORDERING INFORMATION

Example: LNZY50060DHBBZ3.US.

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

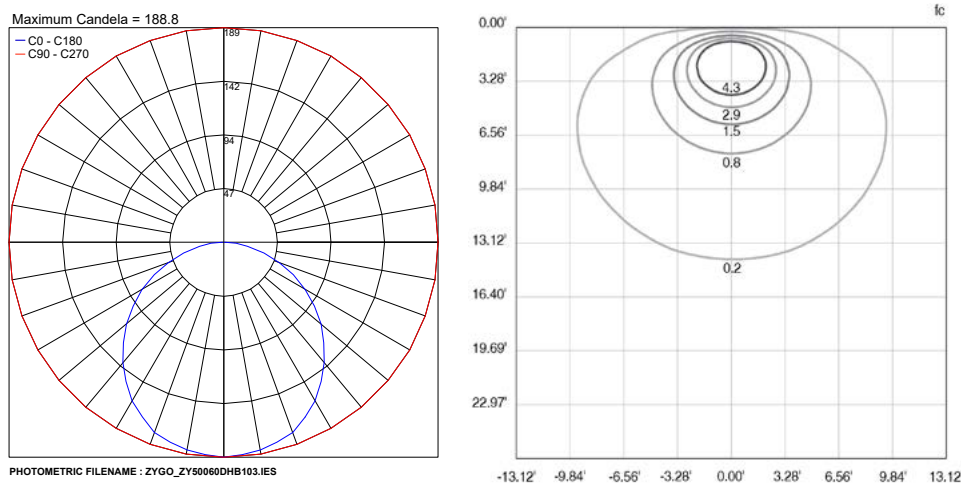
(included)

Root Mounting Kit

Single Connection IP68

PHOTOMETRIC DATA

Note: All photometric data is 3000K



Job Name/Date:

Fixture Type Designation: