

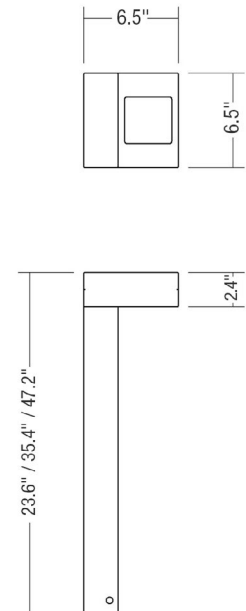
IDRIA is an LED bollard with a rectangular post and square head, made of Accoya®, a sustainable, highly durable wood treated with Acetylation treatment. It is available in 3 different heights with 8W total power and diffuse optics. 25 year warranty on Accoya® Wood - 5 year warranty on lighting element. Dark Sky compliant for output below 80°.



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
BUG Rating	—
CRI	>90
Delivered Lumens	542 lm Dark Sky compliant, output below 80°
Efficacy	68 lm/W
Optics	Diffuse
Finishes	Accoya® - Acetylation treatment
Fixture Dimensions	Pole: 23.6" / 35.4" / 47.2" h Head: 6.5" x 6.5" x 2.4" 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: **LNID80060DHBBZ3.US**. Power Supply sold separately.

LNID		D	HBBZ3	US
Model No.	Size	Optics	Power	
LNID	80060 - 23.6" height 80090 - 35.4" height 80120 - 47.2" height	D - Diffuse	HBBZ3	US

Job Name/Date:

Fixture Type Designation:

SUGGESTED POWER SUPPLIES

500mA

Part Number	Description	Input/Output	# of Fixtures
PPLT00466-P		120-277VAC to 500mA, 10W, Class 2, DAMP	1-1
PPLT00469	Phase Dim (120V only)	120VAC to 500mA, 14W, Class 2, IP66	1-2
PPLT00656-P	0-10V Dimming to 1.0%	120-277VAC to 500mA, 20W, Class 2, IP20	1-3
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%	120-277VAC to 500mA, 100W, Class 2	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, 14W, Class 2	1-1
PPLT00195	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver	120-277VAC to 500mA, 19W, Class 2	2-3
PPLT00676	PEQE / PEQ3W	PEQ	100%-0.1%	Hi-Lume™ Premier 0.1% EcoSystem™ LED Driver	120-277VAC to 500mA, 20W, Class 2	1-3
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

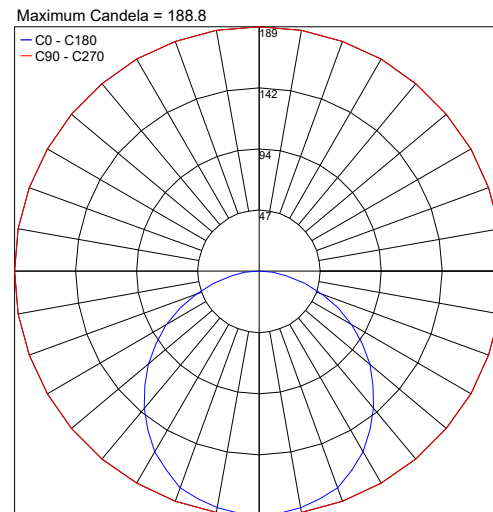
(included)

Root Mounting Kit

Single Connection IP68

PHOTOMETRIC DATA

Note: All photometric data is 3000K



PHOTOMETRIC FILENAME : IDRIA - ID80XXXDHBBZ3.IES

Job Name/Date:

Fixture Type Designation: