

PLIN WOOD 3.2

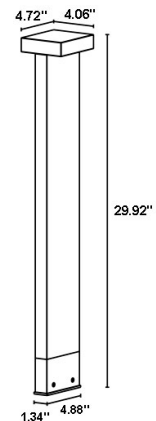
Plin Wood is a family of outdoor bollards that combines a body of weather-resistant teak sourced from FSC®-certified plantations with a head and base in 6082 Anticorodal® aluminum and an anthracite finish. It is available in 3 styles - 2 heights each. Plin Wood 3.2 is the 29.9" version with a square flat head with double beam emission. Dark Sky compliant.



TECHNICAL DATA

Wattage / Input	24W (24VDC)
Power Supply	Remote, not included. See page 2.
Construction	Head: Anticorodal® Aluminum 6082 Body: Teak Wood Mounting Plate: Aluminum 6060 Lens: Tempered Extra-clear Glass
CCT	2700K, 3000K, 4000K
BUG Rating	B1-U1-G0 (3000K)
CRI	80
Delivered Lumens	984 lm (3000K) - 492 lm per beam Dark Sky compliant
Efficacy	41 lm/W (3000K)
Optics	Diffuse, Asymmetrical
Finishes	Anthracite, Custom RAL on request
Fixture Dimensions	4.88" l x 1.34" w x 29.92" h Head: 4.72" x 4.06"
Fixture Weight	6.33 lbs
LED Source	36 mid-power LEDs
Lumen Maintenance	L85, B10>50,000hrs (Ta 25°C)
Color Consistency	3-Step MacAdam
Operating Temp.	-4°F to +113°F
IP Rating	IP65
Impact Resistance	IK08

Fixture Dimensions



ORDERING INFORMATION

Example: PH3210000050AH. Accessories / Power Supplies ordered separately.

PH3210	00	00		0A	
Model No.	Power	Optical Accessory	CCT	Optics	Finish
PH3210	00 - Remote	00 - No accessory	F - 2700K 5 - 3000K 9 - 4000K	0A - Diffuse, Asymmetrical	H - Anthracite C - Custom RAL (consult factory for "C")

Job Name/Date:

Fixture Type Designation:

SUGGESTED POWER SUPPLIES

24VDC

Part Number	Description	Input/Output	# of Fixtures
PPLT00284	Non-Dim	120-277VAC to 24VDC, 100W, Class 2, DAMP	1-3
PPLT00543	0-10V Dimming to 15% (-40°C / -40°F cold weather start)	120-277VAC to 24VDC, 100W, Class 2	1-3

Suggested Lutron Compatible

Part Number	Option	Lutron SKU	Dim Range	Description	Input/Output	# of Fixtures
PPLT00530	L3DAE / L3D0	L3DA/L3D0	100%-1%	Hi-Lume™ 0.1% EcoSystem™ or 3-Wire LED Driver	120-277VAC to 24VDC, 96W, Class 2	1-3

DRIVERS IN NEMA ENCLOSURE

Remote 24VDC - ELV / TRIAC / 0-10V



PPLT00715

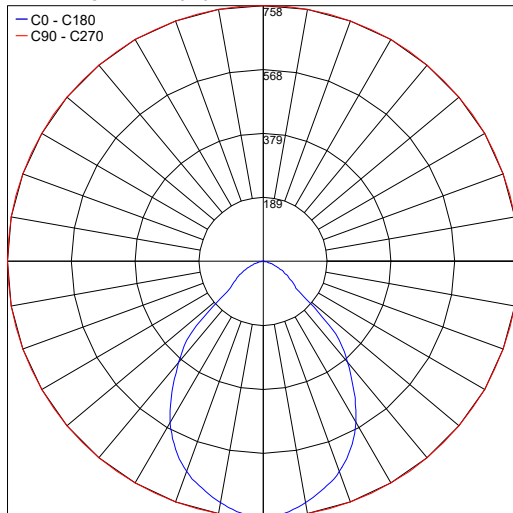
Part Number	Description	Input/Output	# of Fixtures
PPLT00715	ELV / TRIAC / 0-10V Dimming to 0.1%	120-277VAC to 24VDC, 96W, Class 2, WET/DAMP	1-3

For other power supply options consult factory.

PHOTOMETRIC DATA

Note all Photometry is 3000K

Maximum Candela = 757.9



PHOTOMETRIC FILENAME : PLIN WOOD 3.2 A [3000K 24W] H29.9IN.IES

Job Name/Date:

Fixture Type Designation: