

datasheet

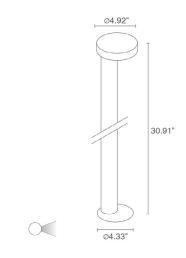
The Plin 5 series is a line of minimalist outdoor bollards. Available in three different heights with a diffuse asymmetric optic and full cut-off round fixture head.

TECHNICAL DATA

TECHNICAL DATA			
Wattage / Input	8W (24VDC)		
Power Supply	Remote, not included. See page 2.		
Construction	Body: Steel		
	Head: Anticorodal Aluminum		
	Lens: Serigraphed, Tempered Extra-Clear Glass		
ССТ	2700K, 3000K, 4000K		
BUG Rating	B0-U1-G0 (3000K)		
CRI	CRI >80		
Delivered Lumens	173 lm (3000K)		
Efficacy	21.6 lm/W		
Optics	Asymmetrical Diffuse		
Finishes	4 Standard, Custom RAL (see below)		
Fixture Dimensions	Ø4.92" x 30.91" h		
Fixture Weight	6.83 lbs		
LED Source	1 Power LED		
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	IK07		



Fixture Dimensions



ORDERING INFORMATION

Example: PN521005AT. Accessories / Power Supplies ordered separately.

PN52100		A	
Model No.	ССТ	Optics	Finish
PN52100	F - 2700K 5 - 3000K 9 - 4000K	A - Asymmetrical Diffuse	E - White F - Grey H - Anthracite T - Cor-ten C - Custom RAL (consult factory for "C")

Job Name/Date: Fixture Type Designation:

P: 908-996-7710 F: 908-996-7042

1 of 2



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SUGGESTED POWER SUPPLIES

24VDC

Part Number	Description	Input/Output	# of Fixtures
PPLT00632	0-10V Dimming (Dim to Off)	120-277VAC to 24VDC, 12W, Class 2	1-1
PPLT00056	Non-Dim	120-277VAC to 24VDC, 26W, Class 2, IP66	1-2
PPLT00157	Non-Dim	120VAC to 24VDC, 60W, Class 2	1-6
PPLT00599	ELV / TRIAC & 0-10V DImming (100 to 0%)	120-277VAC to 24VDC, 96W, Class 2	1-9
PPLT00158	Non-Dim	120VAC to 24VDC, 100W, Class 2	1-10
PPLT00543	0-10V Dimming to 15% (-40°C / -40°F cold weather start)	120-277VAC to 24VDC, 100W, Class 2	2-10

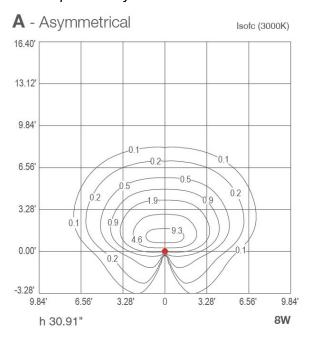
For other power supply options consult factory.

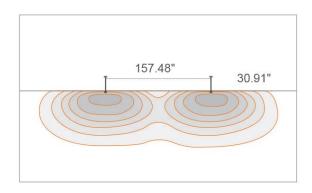
ACCESSORIES - Installation



PHOTOMETRIC DATA

Note all photometry in 3000K





Job Name/Date:

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