

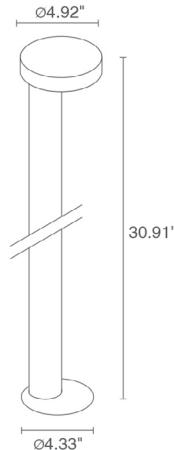
The Plin 5 series is a line of minimalist outdoor bollards. Available in three different heights with a diffuse asymmetric optic and full cut-off round fixture head. Dark Sky compliant.



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 |
| CCT | 2700K, 3000K, 4000K |
| BUG Rating | B0-U1-G0 (3000K) |
| CRI | >80 |
| Delivered Lumens | 173 lm (3000K) Dark Sky compliant |
| Efficacy | 21.6 lm/W |
| Optics | Asymmetrical Diffuse |
| Finishes | 4 Standard, Custom RAL (see below) (4 Stage Marine Grade Finish) |
| 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. | CCT | 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:

SUGGESTED POWER SUPPLIES

24VDC

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

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 | 1-9 |

DRIVERS IN NEMA ENCLOSURE

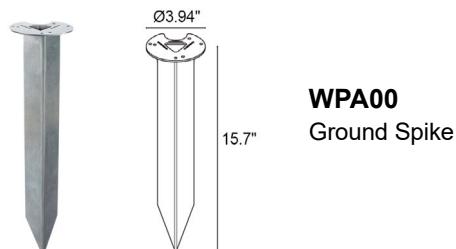
Remote 24VDC - ELV / TRIAC / 0-10V



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 | 1-9 |

For other power supply options consult factory.

ACCESSORIES - Installation**WPA00**

Ground Spike

Job Name/Date:

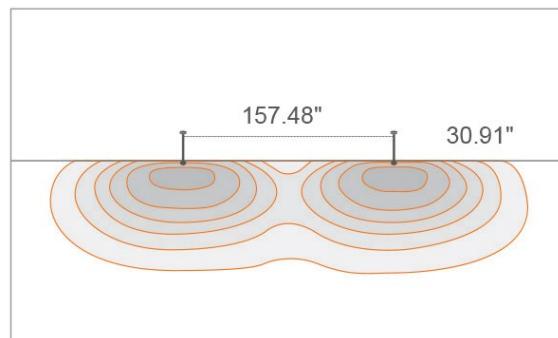
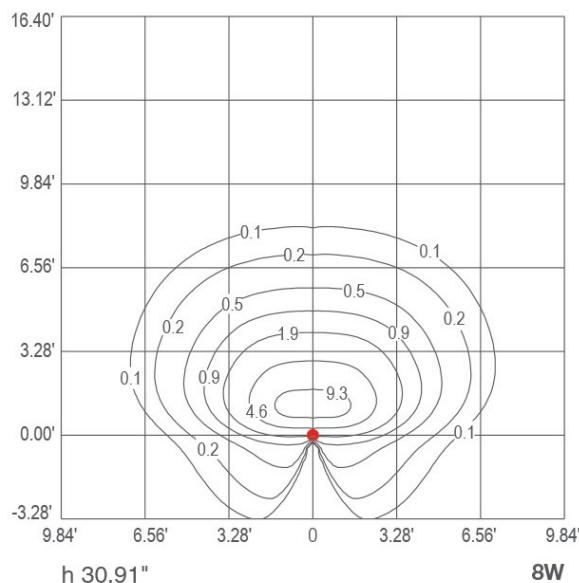
Fixture Type Designation:

PHOTOMETRIC DATA

Note all photometry in 3000K

A - Asymmetrical

Isofc (3000K)



Job Name/Date:

Fixture Type Designation: