# **FIREFLY PENDANT**



datasheet

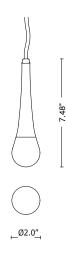
FIREFLY is an outdoor luminaire with a poetic soul that comes as a bollard or a pendant light. FIREFLY pendant is perfect for gardens, gazebos, pergolas and to create lighting effects on plants and trees. It has a unique installation system that makes it adaptable to most outdoor needs. Available in static white (RGBW on request) and 4 standard finishes.

#### **TECHNICAL DATA**

| Wetters            | 2)M (24)/DC)                      |  |  |
|--------------------|-----------------------------------|--|--|
| Wattage            | 2W (24VDC)                        |  |  |
| Power Supply       | Remote, not included. See page 2. |  |  |
| Construction       | Body: Extruded aluminum EN AW6026 |  |  |
|                    | Lens: Opal PMMA (Acrylic)         |  |  |
|                    | Cable Length: 1.64' (included)    |  |  |
| ССТ                | 2700K, 3000K                      |  |  |
| BUG Rating         | B0-U2-G0                          |  |  |
| CRI                | >90                               |  |  |
| Delivered Lumens   | 119 lm (3000K)                    |  |  |
| Efficacy           | 59.5 lm/W                         |  |  |
| Optics             | 360° Diffuse                      |  |  |
| Finishes           | 4 Standard, See Below             |  |  |
| Fixture Dimensions | Ø2.0" x 7.5"                      |  |  |
| Fixture Weight     | 0.99 lbs                          |  |  |
| Lumen Maintenance  | L80, B15 >60,000hrs (Ta 40°C)     |  |  |
| Color Consistency  | 3-Step MacAdam                    |  |  |
| IP Rating          | IP65                              |  |  |
| Impact Resistance  | IK08                              |  |  |



**Fixture Dimensions** 



### **ORDERING INFORMATION**

Example: LNFI30SOSXHB7ZD.US. Power Supplies / Accessories ordered separately.

| LNFI      | 30                | sosx              |                                      | B7Z          |   | . US |
|-----------|-------------------|-------------------|--------------------------------------|--------------|---|------|
| Model No. | Mounting          |                   | ССТ                                  | Power        | Finish                                    |      |
| LNFI      | <b>30</b> - Cable | SOSX - Suspension | <b>Y</b> - 2700K<br><b>H</b> - 3000K | B7Z - Remote | L - Graphite V - Oxide H - Gray D - Green | US   |

Job Name/Date: Fixture Type Designation:

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



datasheet

#### **ACCESSORIES - Installation**





#### SUGGESTED POWER SUPPLIES

24VDC

| Part Number | Description   | Input/Output                            | # of Fixtures |
|-------------|---|---|---------------|
| PPLT00149   | Non-Dim   | 120VAC to 24VDC, 10W, Class 2, IP65     | 1-4           |
| PPLT00632   | 0-10V Dimming (Dim to Off)                              | 120-277VAC to 24VDC, 12W, Class 2       | 1-4           |
| PPLT00155   | Non-Dim   | 120VAC to 24VDC, 30W, Class 2           | 1-12          |
| PPLT00586   | Non-Dim   | 120-277VAC to 24VDC, 40W, Class 2       | 1-16          |
| PPLT00709   | ELV / TRIAC & 0-10V Dimming                             | 120-277VAC to 24VDC, 96W, Class 2, DAMP | 1-38          |
| PPLT00543   | 0-10V Dimming to 15% (-40°C / -40°F cold weather start) | 120-277VAC to 24VDC, 100W, Class 2      | 5-40          |

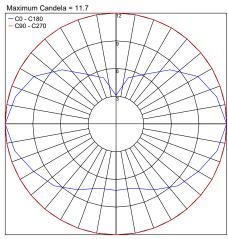
## **Suggested Lutron Compatible**

| Part<br>Number | Option         | Lutron<br>SKU | Dim<br>Range | Description  | Input/Output                      | # of<br>Fixtures |
|----------------|----------------|---------------|--------------|--|-----------------------------------|------------------|
| PPLT00273      | L3DAE / L3DA3W | L3DA          | 100%-1%      | Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver       | 120-277VAC to 24VDC, 40W, Class 2 | 1-16             |
| PPLT00530      | L3D0           | L3D0          | 100%-0.1%    | Hi-Lume™ Premier 0.1% or Ecosystem 3-Wire LED Driver | 120-277VAC to 24VDC, 96W, Class 2 | 1-38             |

For other power supply options consult factory.

## **PHOTOMETRIC DATA**

Note all Photometry is 3000K



PHOTOMETRIC FILENAME: FI30SOSXHB7ZX 24VDC SUSPENDED.IES

Job Name/Date:

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Published: February 28, 2025

Fixture Type Designation:

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