



Landlord Spot ø40 Bollard

Projector for external use.

Description

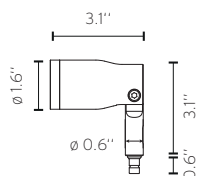
Landlord is the lord of the earth and the lord of light... and if you are a flower or a tree or a simple two or four-legged animal, you have to ask Landlord for permission if you want to pass unharmed through the night. The Landlord Spot is a IP65 projector for external use made of turned aluminium body and powered at 24V, and available in 2700K, 3000K and 4000K colour temperatures. With reference to the horizontal axis, the spot can be oriented up to 30° down and up to 90° up.

Landlord Spots are available in two sizes, ø40 and ø50 head, both equipped with dismantable front ferrule, in order to install flood lens or up to two honeycombs for maximum visual confort.

Landlord Spots can be installed on solid ground spikes, with the possibility of an optional picket, on wall base, or on the innovative tree belt, designed to fix the luminaries directly on tree branches.



Dimensions



Certifications



Class 2

Photometrics

For current IES files please visit architectural.flosusa.com

Warranty

2 years from date of sale.

Lamp

Lamps Type	LED
Wattage	2.3W
Output Nominal	188lm, 195lm, 202lm
Color Temperature	2700K, 3000k, 4000K
Color rendering	CRI80

Optical

Beam Angle	14°, 33°
Lighting Type	Direct
Light Distribution	Symmetric

Physical

Material	Aluminum
Aiming	Adjustable
Weight	0.66 Pounds
Ingress Protection Rating	IP66

Finishes

Painted lacquer

01 White	06 Grey	12 Forest Green	18 Deep Brown	30 Black	33 Anthracite	71 Anodized Black
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Installation type	Wall surface (Includes JBOX Cover Plate)
Environment	Outdoor / Wet location



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Electrical & Control

Input Fixture Voltage	24V
Control	Forward + Reverse Phase, 0-10V Dimming
Driver	Remote
Input Driver Voltage	120 - 277V
Output Driver Voltage	24V

Performance

Maximum delivered output	130
Efficacy	56.5 lm/W

Notes

Reccomended connection wit a 2 way terminal block 4 poles IP68 H2O Stop, to be ordered separately.

The aluminum versions are finished with a high-resistance coating: after a sandblasting treatment of all components to make the surface porous and ensure a greater adhesion of the paint, the external coating is appliedN with a double layer with epoxy powders according to the QUALICOAT standard.

The first layer of epoxy powder gives chemical and mechanical resistance, the second finishing layer of polyester powder ensures resistance to UV rays and atmospheric agents.

The painted surfaces are treated with alkaline and acidic washes, then rinsed with demineralized water, subjected to a chemical conversion treatment to protect against oxidation.

During the installation and the maintenance of the fixtures it is important to be careful and avoid damages on the paint coating.

Damages on the coating exposed to outdoor conditions or water, could cause corrosion. Chemical substances affect the anticorrosion covering protection.

For LED fixtures, there is evidence that most of the damages are connected to electrical effects related to the

insulations, which cause destructive electrical discharges

These effects are frequently caused by:

- over voltage coming from the mains' network where fixture is connected.
- electrostatic discharge (ESD) coming from the environment.

The use of a protective device against the overvoltage on the electrical installation is warmly suggest this helps to

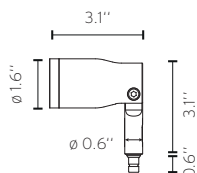
reduce the intensity of some of these phenomenon and prevent irreversible damages.

The selection of the type of

device to be used must be adjust on the electrical plant.



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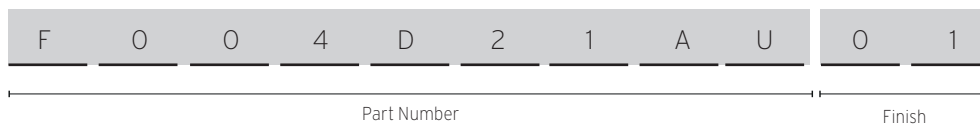
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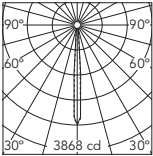
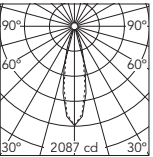
2 years from date of sale.

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How to specify



Part Number	Finish	CCT	CRI	Initial Lumens	Delivered Lumens	Watts	Beam Angle	Photometrics																		
FO04D21AU01	<div></div> White	2700	80	188	130	2.3W	12°	<div><div>Beam Angle: 12°<table><thead><tr><th>h(m)</th><th>E(lx)</th><th>D(m)</th></tr></thead><tbody><tr><td>1</td><td>3868</td><td>0.14</td></tr><tr><td>2</td><td>967</td><td>0.28</td></tr><tr><td>3</td><td>430</td><td>0.41</td></tr><tr><td>4</td><td>242</td><td>0.55</td></tr><tr><td>5</td><td>155</td><td>0.69</td></tr></tbody></table></div></div>	h(m)	E(lx)	D(m)	1	3868	0.14	2	967	0.28	3	430	0.41	4	242	0.55	5	155	0.69
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FO04D22AU01	<div></div> White	2700	80	188	130	2.3W	34°	<div><div>Beam Angle: 34°<table><thead><tr><th>h(m)</th><th>E(lx)</th><th>D(m)</th></tr></thead><tbody><tr><td>1</td><td>2087</td><td>0.47</td></tr><tr><td>2</td><td>522</td><td>0.94</td></tr><tr><td>3</td><td>232</td><td>1.41</td></tr><tr><td>4</td><td>130</td><td>1.88</td></tr><tr><td>5</td><td>83</td><td>2.35</td></tr></tbody></table></div></div>	h(m)	E(lx)	D(m)	1	2087	0.47	2	522	0.94	3	232	1.41	4	130	1.88	5	83	2.35
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Required Accessories

Pole with base.
Ready for installation on solid surface.
Ground installation needs earth stick use, to be ordered as separated item.

11.8" [300 mm] Part Number:

- F004Z010001

White
- F004Z010006

Grey
- F004Z010012

Forest Green
- F004Z010018

Deep Brown
- F004Z010030

Black
- F004Z0D0033

Anthracite
- F004Z010071

Anodized Black

23.6" [600 mm] Part Number:

- F004Z020001

White
- F004Z020006

Grey
- F004Z020012

Forest Green
- F004Z020018

Deep Brown
- F004Z020030

Black
- F004Z0E0033

Anthracite
- F004Z020071

Anodized Black

35.4" [900 mm] Part Number:

- F004Z030001

White
- F004Z030006

Grey
- F004Z030012

Forest Green
- F004Z030018

Deep Brown
- F004Z030030

Black
- F004Z0F0033

Anthracite
- F004Z030071

Anodized Black

Earth Stick for ground installation to be combined with the pole.

Part Number: F004Z060000



Tree strap.
Accessory for spot installation directly on three branch, from ø30mm up to ø100mm.

Part Number: F004Z070000



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Required Accessories

LED Driver, 24VDC, 96W, Variable dim Triac, 0-10V Dimming PWM, 120-277VAC Input ,indoor -outdoor enclosure, UL LISTED	LED Driver, 24VDC, 60W, Variable dim Triac, 0-10V Dimming PWM, 120-277VAC Input ,indoor -outdoor enclosure, UL LISTED	LED Driver, 24VDC, 30W, Variable dim Triac, 0-10V Dimming PWM, 120-277VAC Input ,indoor -outdoor enclosure, UL LISTED
LEDSB96W24V-VAR-Y01	LEDSB60W24V-VAR-Y01	LEDSB30W24V-VAR-Y01
		

Optional Accessories

Honeycomb	Flood Lens
Part Number: F004Z0B0000	Part Number: F004Z0C0000
