

# FLOS

F004D32AU33 Anthracite

## Landlord Spot Ø40 PWM Dimmable Anthracite

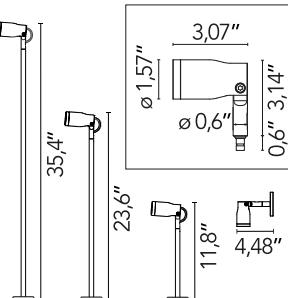
Designed by Piero Lissoni, 2018



Spot adjustable head for installation on ground poles or on wall base. Poles and base to be ordered as separated accessories. Heads are equipped with a dismountable ferrule, to insert flood lens or up to two honeycombs, (to be ordered as separate accessories). 24V remote power supply to be ordered separately. Each head comes with a 2000 mm lenght outgoing cable and a wiring kit.

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### Main specifications

EAN	8054793198651
Mounting	Ground
Environments	Outdoor wet location
Light Source Type	LED
Light sources included	Yes
LED type	Power LED
Number of lamps	1
Power (W)	2
System power (W)	2.3
System flux (lm)	127

### Physical

Color	Anthracite
Orientation	Adjustable
Rotation (°)	359
Transversal tilting (°)	120
Net weight (lb)	0.42
Gross weight (lb)	0.46
Package height (in)	3.42
Package width (in)	5.39
Package length (in)	5.59
Package volume (in)	103.25
IP internal	66

### Download

Family spec sheet	<a href="#">ZIP</a>
Family spec sheet	<a href="#">ZIP</a>
Mounting instructions	<a href="#">ZIP</a>

### Photometric Files

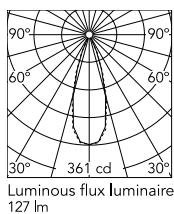
LDT / IES	<a href="#">ZIP</a>
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### Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class E



## Schematic light drawing



Beam Angle: 33°		
h(m)	E(lx)	D(m)
1	361	0.59
2	90	1.18
3	40	1.77
4	23	2.36
5	14	2.95

## Photometric

Light distribution	Symmetric
CCT (K)	3000
CRI>	80
Beam angle C0-180 (°)	34
Beam angle C90-270 (°)	34
Extreme cut off	No

## Electrical

Insulation class	III
Main voltage (Vac)	24
Driver	Remote excluded
Dimmable	Yes
Dimming type	Non Dimmable, Dimmable DALI PWM, Dimmable 1-10 PWM
Dimming interface	Remote Dimmable (Dimmer Not Included)
Emergency type	No

## Notes

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.

## Accessories & Power Supply



REQUIRED  
Accessory

F004Z070000

Tree strap



REQUIRED  
Accessory

F004Z060000

Earth stick



REQUIRED  
Accessory

F004Z0E0071

Pole with base H 600 mm  
Anodized Black



OPTIONAL  
Accessory

F004Z0C0000

Flood lens



OPTIONAL  
Accessory

F004Z0B0000

Honeycomb