

FLOS

F004E22A006.A Grey

Landlord Spot Ø50 PWM Dimmable Grey

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.

Are you a professional and your project needs consulting and support?

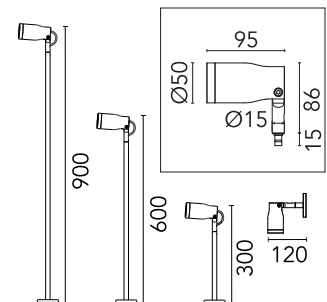
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Main specifications

EAN	8054793199399
Mounting	Ground
Light source type	LED
Light sources included	Yes
LED type	Power LED
Number of lamps	1
Power (W)	7
Lumen Output (lm)	442

Physical

Colour	Grey
Trim	No
Orientation	Adjustable
Rotation (°)	359
Transversal tilting (°)	120
Net weight (kg)	0.19
Package height (mm)	87
Package width (mm)	137
Package length (mm)	142
IP internal	66



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Mounting instructions [ZIP](#)

Photometric Files

LDT / IES [ZIP](#)

Technical Drawings

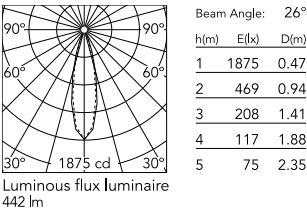
2D [ZIP](#)

3D [ZIP](#)

[Bim](#) [ZIP](#)



Schematic light drawing



Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class E



Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	2700
CRI>	80
Beam angle C0-180 (°)	24
Beam angle C90-270 (°)	24
Extreme cut off	No

Electrical

Insulation class	III
Power supply	Remote excluded
Dimmable	Yes
Power supply type	Non Dimmable, Dimmable DALI PWM, Dimmable 1-10 PWM
Dimming interface	Remote Dimmable (Dimmer Not Included)
Emergency	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
Power supply

RF25757
Power supply 24V 10W / 110-240V IP67 Class II selv._Non Dimmable



REQUIRED
Power supply

RF25747
Power supply 24V 10W /110-240V IP20 Class II selv. Non Dimmable



REQUIRED
Power supply

RF25748
Power Supply dual function C.V. Vout 24Vdc 8W, Vin 220÷240V C.C. lout 350mA: 8W, Vin 220÷240V IP 65 Class II Selv. NON Dimmable



REQUIRED
Power supply

F990B27A000
Power supply 24Vdc 70W / 220-240V IP67 Class I selv. Non Dimmable



REQUIRED
Power supply

F990B28A000
Power supply 24Vdc 50W / 220-240V IP67 Class I selv. Non Dimmable



REQUIRED
Power supply

F990B34A000
Power Supply dual function C.V. Vout 24Vdc 8W, Vin 220÷240V C.C. lout 350mA: 8W, Vin 220÷240V IP 20 Class II Selv. NON Dimmable



REQUIRED
Accessory

F004Z040006
Wall base Grey



REQUIRED
Accessory

F004Z030006
Pole with base H 900 mm Grey



REQUIRED
Accessory

F004Z020006

Pole with base H 600 mm Grey



REQUIRED
Accessory

F004Z010006

Pole with base H 300 mm Grey



OPTIONAL
Accessory

F990C00A000

2 way terminal block 4 poles IP68
H20 stop. (ø5,5÷12mm cable)



OPTIONAL
Accessory

F990C010000

3/4 way terminal block 4 poles
IP68 H2O stop. (ø5,5÷12mm
cable)



OPTIONAL
Accessory

F004Z0L0000

Honeycomb



OPTIONAL
Accessory

F004Z0H0000

Flood lens



OPTIONAL
Accessory

F004Z070000

Tree strap



OPTIONAL
Accessory

F004Z060000

Earth stick