

FLOS

 F004C40A030 Black

Landlord Soft PWM Dimmable Black

Designed by Piero Lissoni, 2018



20° adjustable head for installation on ground poles. Poles to be ordered as separated accessories. 24V remote power supply to be ordered separately. Each head comes with a 2000mm lenght outgoing cable and a wiring kit.

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

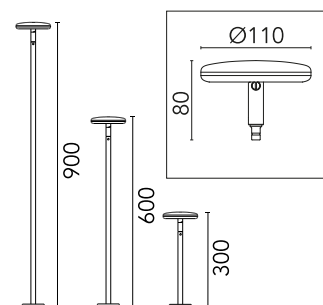
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Main specifications

EAN	8054793197289
Mounting	Ground
Environments	Outdoor wet location
Light source type	LED
Light sources included	Yes
LED type	Power LED
Number of lamps	1
Power (W)	5
Lumen Output (lm)	269

Physical

Colour	Black
Trim	No
Orientation	Adjustable
Rotation (°)	359
Transversal tilting (°)	20
Net weight (kg)	0.27
Package height (mm)	105
Package width (mm)	163
Package length (mm)	163
IP internal	65



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Photometric Files

[LDT / IES](#)  ZIP

Technical Drawings

[2D](#)  ZIP

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Photometric

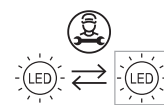
Light distribution	Symmetric
CCT (K)	4000
CRI>	80
Beam angle C0-180 (°)	51
Beam angle C90-270 (°)	51
Extreme cut off	No

Electrical

Insulation class	III
Main voltage (Vac)	24
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

Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class E



Replaceable (LED only)
light source by a
professional

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

F990B00A000
CONTROL INTERFACE 24V PWM -
1..10V IP67 CLASS III. VIN 24Vdc
120W (POWER SUPPLY NOT
INCLUDED)



REQUIRED
Power supply

F990B04A000
POWER SUPPLY 24V PWM WITH
1..10V CONTROL INTERFACE
IP67 CLASS II. Vin 120-270Vac
70W



REQUIRED
Power supply

F990B02A000
POWER SUPPLY 24V PWM WITH
1..10V CONTROL INTERFACE
IP67 CLASS II. Vin 120-270Vac
35W



REQUIRED
Power supply

F990B01A000
CONTROL INTERFACE 24V PWM -
DALI IP67 CLASS III. Vin 24Vdc
120W (POWER SUPPLY NOT
INCLUDED)



REQUIRED
Power supply

F990B16A000
POWER SUPPLY 24V PWM WITH
PUSH CONTROL INTERFACE IP67
CLASS II. Vin 120-270Vac 35W



REQUIRED
Power supply

F990B17A000
POWER SUPPLY 24V PWM WITH
PUSH CONTROL INTERFACE IP67
CLASS II. Vin 120-270Vac 70W



REQUIRED
Power supply

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



REQUIRED
Power supply

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



REQUIRED
Accessory

F004Z030030

Pole with base H 900 mm Black



REQUIRED
Power supply

RF25754

'Power supply dual function Vout
24Vdc: 8W/100÷240V Iout
350ma: 6x1W/100÷240V IP20
Class II selv._Non Dimmable



REQUIRED
Accessory

F004Z020030

Pole with base H 600 mm Black



REQUIRED
Accessory

F004Z010030

Pole with base H 300 mm Black



REQUIRED
Power supply

RF25757

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



REQUIRED
Power supply

RF25748

Power supply dual function Vout
24Vdc: 8W/100÷240V Iout
350ma: 6x1W/100÷240V IP65
Class II selv. Non Dimmable



REQUIRED
Power supply

F990B03A000

POWER SUPPLY 24V PWM WITH
DALI CONTROL INTERFACE IP67
CLASS II. Vin 120-270Vac 35W



REQUIRED
Power supply

F990B05A000

POWER SUPPLY 24V PWM WITH
DALI CONTROL INTERFACE IP67
CLASS II. Vin 120-270Vac 70W



REQUIRED
Power supply

F990B23AZ00

Power supply 24Vdc 35W /120-270V IP67 Class II selv.



REQUIRED
Power supply

F990B27A000

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



OPTIONAL
Accessory

F990C00A000

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



OPTIONAL
Accessory

F004Z060000

Earth stick



OPTIONAL
Accessory

F990C010000

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