

FLOS

F004B45HU56 Matte Stainless Steel

Landlord Ground Ø64 4 Beam PWM Dimmable Matt Stainless Steel

Designed by Piero Lissoni, 2018



24V remote power supply to be ordered separately. Necessary box for installation, to be ordered separately.

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

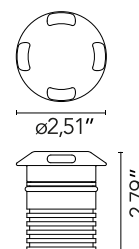
BOOK AN APPOINTMENT

Main specifications

EAN	8054793195742
Mounting	In-ground
Environments	Outdoor wet location
Light Source Type	LED
Light sources included	Yes
LED type	Power LED
Number of lamps	1
Power (W)	3
System flux (lm)	48

Physical

Color	Matte Stainless Steel
Orientation	Fixed
Net weight (lb)	0.75
Gross weight (lb)	0.84
Package height (in)	5.28
Package width (in)	2.76
Package length (in)	3.27
Package volume (in)	47.54
IP internal	67
IP external	66



Download

Family spec sheet [ZIP](#)
Mounting instructions [ZIP](#)

Photometric Files

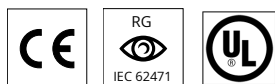
LDT / IES [ZIP](#)

Ecodesign and Energy Labelling

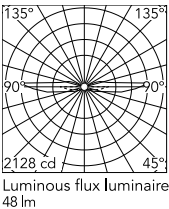
This product contains a light source of energy efficiency class D



Replaceable (LED only)
light source by a
professional



Schematic light drawing



Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	4000
CRI>	80
Beam angle C0-180 (°)	41
Beam angle C90-270 (°)	41

Electrical

Driver	Remote excluded
Dimmable	Yes
Dimming type	Dimmable DALI PWM, Dimmable 1-10 PWM
Dimming interface	Remote Dimmable (Dimmer Not Included)

Notes

Carefully install and maintain the fixtures to avoid damaging the coating.
For LED fixtures, most problems are tied to electrical issues related to the insulation, which may cause destructive electrical discharges.
These are frequently caused by:

- power surges from the power network where fixture is connected.
- electrostatic discharge (ESD) from the environment.

We recommend installing a power-surge protection device on the fixture to reduce the intensity of these effects and prevent irreversible damages. The specific device should be chosen based on the electrical characteristics.

Accessories & Power Supply



REQUIRED
Power supply

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



REQUIRED
Accessory

Box for installation

F004Z0K0000



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

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

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