



F004A32A056 Matte Stainless Steel

# Landlord Ground Ø49 Non 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	8054793193373	
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)	2	
Lumen Output (lm)	100	

## **Physical**

Colour	Matte Stainless Steel
Trim	No
Orientation	Fixed
Net weight (kg)	0.2
Package height (mm)	134
Package width (mm)	70
Package length (mm)	83
IP internal	67
IP external	66

#### Download

Mounting instructions



## Photometric Files

LDT / IES



## **Technical Drawings**

₿Bim



















# **Ecodesign and Energy** Labelling

This product contains a light source of energy efficiency class E





Replaceable (LED only) light source by a professional

https://professional.flos.com/en/global/product/landlord-ground-49-non-dimmable-matt-stainless-steel-f004a32a056/

F004A32A056

# Schematic light drawing



Beam Angle:		40°
h(m)	E(lx)	D(m)
1	197	0.72
2	49	1.44
3	22	2.16
4	12	2.88
5	8	3.61

	$\times$
Luminous flux	luminaire
100 lm	

#### Photometric

Light distribution	Symmetric
CCT (K)	3000
CRI>	80
Beam angle C0-180 (°)	40
Beam angle C90-270 (°)	40
Extreme cut off	No

#### Electrical

Insulation class	III	
Main voltage (Vac)	24	
Power supply	Remote excluded	
Dimmable	Yes	
Power supply type	Non Dimmable	
Dimming interface	Remote Dimmable (Dimmer Not Included)	
Emergency	No	

#### **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

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

RF25747

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



## REQUIRED Power supply

RF25748

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



## REQUIRED Accessory

F004Z0J0000

Box for installation



# REQUIRED Power supply

RF25754

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



# REQUIRED Power supply

RF25757

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



# OPTIONAL Accessory

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2 way terminal block 2 poles IP68 H2O stop. (Ø4÷6,9mm cable)