FLOS

F004B22H056 Matte Stainless Steel

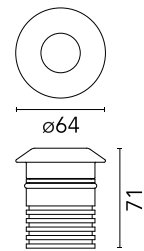## Landlord Ground Ø64 PWM Dimmable Matt Stainless Steel

Designed by Piero Lissoni

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

ø64

71

Main specifications

Mounting	Ground recessed, Wall recessed
Environments	Outdoor wet location
LED type	Power LED
Lamp category	LED
Ilcos	No
Power (W)	3.4
System flux (lm)	164

Physical

Colour	Matte Stainless Steel
Trim	No
Orientation	Fixed
Net weight (kg)	0.35
IP internal	66/67

Download

Mounting instructions　⤓ ZIP

Photometric Files

LDT / IES　⤓ ZIP

Technical Drawings

2D	⤓ ZIP
3D	⤓ ZIP
🔒 Bim	⤓ ZIP

IECEE CB SCHEME　EAC　RG 1 IEC 62471　IK 10　IP 66/67

Schematic light drawing

150°	632 cd	150°

Luminous flux luminaire
164 lm

Beam Angle:	26°	
h(m)	E(lx)	D(m)
1	632	0.46
2	158	0.92
3	70	1.38
4	39	1.84
5	25	2.30
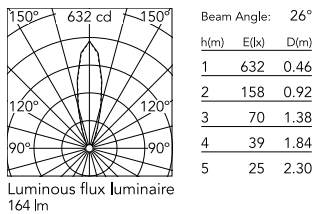
Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class **E**

Non-replaceable light source

Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	2700
CRI>	80
Beam angle C0-180 (°)	25
Beam angle C90-270 (°)	25

Electrical

Insulation class	III
Frequency (Hz)	50-60
Main voltage (Vac)	24
Driver	Remote excluded
Dimmable	Yes
Dimming type	Dimmable DALI PWM, Dimmable 1-10 PWM
Emergency type	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

RF25754

'Power supply dual function Vout 24Vdc: 8W/100÷240V Iout 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

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 Iout 350ma: 6x1W/100÷240V IP65 Class II selv. Non Dimmable

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

F990B01A000

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

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

REQUIRED
Accessory

F004Z0K0000

Box for installation

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

OPTIONAL
Accessory

F990C050000

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