40°

D(m)

0.72

1.44

2.16

2.88

3.61

Beam Angle:

E(lx)

203

51

23

13

8

h(m)

1

2

3

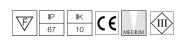
4

5









## Landlord Ground Ø49 PWM Dimmable Stainless Steel

F004A42H005 - Stainless Steel

IP67 luminaries for ground recessed installation, powered 24V. Body in anodized, then resined aluminium, external ring in shot-peened stainless steel, encasing the entire control electronics. Head available in two sizes, ø49 mm, and ø64 mm, with frontal or grazing emission (one, two or four beams).

Frontal emission version are available with spot or medium optic, or with integrated non removable honeycomb, for maximum visual confort

To be installed in its installation box.

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

## Main specifications Lamp category LED Ground recessed, Wall recessed Mountings 2.30 Power (W) Environment Outdoor wet location CCT (K) 4000K CRI 80 Net lumen (lm) 103 Optical Lighting type Direct 203 cd $150^{\circ}$ 150 LED type Power LED Light distribution Symmetric Medium down Optical type Beam angle (°) 40 Beam angle C90-270 (°) 40 120 20 90 90 Luminous flux luminaire 103 lm Electrical Frequency (Hz) 50-60 Emergency Without Voltage (V) 24 Insulation class Ш Dimmable Yes Driver Remote excluded Dimmable DALI Driver type PWM, Dimmable 1-10 PWM

Physical Color Stainless Steel Orientation Fixed Weight (kg) 0.30

## Note

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.

https://www.flos.com/professional-space/outdoor/products/landlord-ground-o49-pwm-dimmable-stainless-steel-f004a42h005/www.flos.com/professional-space/outdoor/products/landlord-ground-o49-pwm-dimmable-stainless-steel-f004a42h005/www.flos.com/professional-space/outdoor/products/landlord-ground-o49-pwm-dimmable-stainless-steel-f004a42h005/www.flos.com/professional-space/outdoor/products/landlord-ground-o49-pwm-dimmable-stainless-steel-f004a42h005/www.flos.com/professional-space/outdoor/products/landlord-ground-o49-pwm-dimmable-stainless-steel-f004a42h005/www.flos.com/professional-space/outdoor/products/landlord-ground-o49-pwm-dimmable-stainless-steel-f004a42h005/www.flos.com/professional-space/www.flos.com/professional-space/www.flos.com/professional-space/www.flos.com/professional-space/www.flos.com/professional-space/www.flos.com/professional-space/www.flos.com/professional-space/www.flos.com/professional-space/www.flos.com/professional-space/www.flos.com/professional-space/www.flos.com/www.flos.com/professional-space/www.flos.com/wwwww.flos.com/www.flos.com/www.flos.com/wwww.flos.com/www.flo



## Landlord Ground Ø49 PWM Dimmable Stainless Steel







1-10V PWM control interface 24Vdc 120W. IP67. Power supply not included. F990B00A000

Power supply 24V 8W / 110-240V IP65 Class II selv. Non Dimmable RF25748

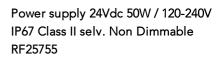
Power supply 120/270Vac / 24Vdc.35W Dimmable 1-10V PWM control. IP67 F990B02A000



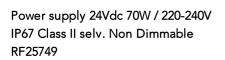




Power supply 120/270Vac / 24Vdc.70W Dimmable 1-10V PWM control. IP67 F990B04A000 Power supply 24V 8W / 110-240V IP20 Class II selv.\_Non Dimmable RF25754











Power supply 120/270Vac / 24Vdc.70W Dimmable DALI PWM control. IP67 F990B05A000 Power supply 24V 10W / 110-240V IP67 Class II selv.\_Non Dimmable RF25757

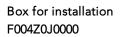






Power supply 24V 10W /110-240V IP20 Class II selv. Non Dimmable RF25747 2 way terminal block 2 poles IP68 H2O stop. (Ø4÷6,9mm cable) F990C050000 Power supply 120/270Vac / 24Vdc.35W Dimmable DALI PWM control. IP67 F990B03A000





DALI PWM control interface 24Vdc 120W. IP67. Power supply not included

F990B01A000

https://www.flos.com/professional-space/outdoor/products/landlord-ground-o49-pwm-dimmable-stainless-steel-f004a42h005/