

## Landlord Ground Ø64 PWM Dimmable Matt Stainless Steel

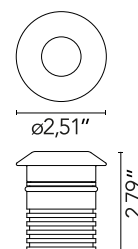
Designed by Piero Lissoni, 2018



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?

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### Main specifications

|                        |                      |
|------------------------|----------------------|
| EAN                    | 8054793195421        |
| 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)       | 196                  |

### 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

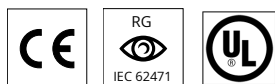
LDT / IES [ZIP](#)

### Ecodesign and Energy Labelling

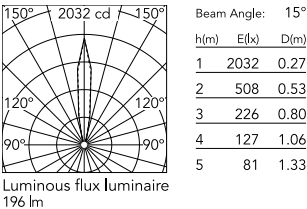
This product contains a light source of energy efficiency class D



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 (°)  | 15        |
| Beam angle C90-270 (°) | 15        |

Electrical

|                   |                                          |
|-------------------|------------------------------------------|
| Driver            | Remote excluded                          |
| Dimmable          | Yes                                      |
| Dimming type      | Dimmable DALI PWM,<br>Dimmable 1-10 PWM  |
| Dimming interface | Remote Dimmable<br>(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

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



REQUIRED  
Accessory  
  
Box for installation

F004Z0K0000



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