

## Landlord Ground Ø49 1 Beam PWM Dimmable Stainless Steel

■ F004A33H005 - 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.

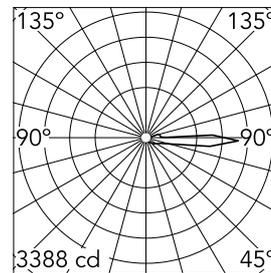


### Main specifications

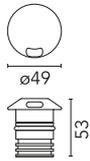
<b>Lamp category</b>	LED	<b>Mountings</b>	Ground recessed, Wall recessed
<b>Power (W)</b>	2.30	<b>Environment</b>	Outdoor wet location
<b>CCT (K)</b>	3000K		
<b>CRI</b>	80		
<b>Net lumen (lm)</b>	9		

### Optical

<b>Lighting type</b>	Direct
<b>LED type</b>	Power LED
<b>Light distribution</b>	Symmetric
<b>Beam angle (°)</b>	14
<b>Beam angle C90-270 (°)</b>	14



Luminous flux luminaire  
9 lm



### Electrical

<b>Frequency (Hz)</b>	50-60	<b>Emergency</b>	Without
<b>Voltage (V)</b>	24	<b>Insulation class</b>	III
<b>Dimmable</b>	Yes		
<b>Driver</b>	Remote excluded		
<b>Driver type</b>	Dimmable DALI PWM, Dimmable 1-10 PWM		

### Physical

<b>Color</b>	Stainless Steel
<b>Orientation</b>	Fixed
<b>Weight (kg)</b>	0.30

### Note

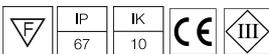
Carefully install and maintain the fixtures to avoid damaging the coating.

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.



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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.70W  
Dimmable 1-10V PWM control. IP67  
F990B04A000



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

Power supply 24V 8W / 110-240V IP20  
Class II selv.\_Non Dimmable  
RF25754

Power supply 24Vdc 50W / 120-240V  
IP67 Class II selv. Non Dimmable  
RF25755



Power supply 24Vdc 70W / 220-240V  
IP67 Class II selv. Non Dimmable  
RF25749

Power supply 120/270Vac / 24Vdc.70W  
Dimmable DALI PWM control. IP67  
F990B05A000

2 way terminal block 2 poles IP68 H2O  
stop. (Ø4+6,9mm cable)  
F990C050000



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Power supply 24V 10W / 110-240V IP67  
Class II selv.\_Non Dimmable  
RF25757



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DALI PWM control interface 24Vdc  
120W. IP67. Power supply not included  
F990B01A000



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Power supply 24V 10W /110-240V IP20  
Class II selv. Non Dimmable  
RF25747



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Power supply 120/270Vac / 24Vdc.35W  
Dimmable DALI PWM control. IP67  
F990B03A000



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Box for installation  
F004Z0J0000