

Landlord Spot Ø50 PWM Dimmable Grey

F004E22A006 - Grey

IP65 projector for external use made of turned aluminium body and powered at 24V, and available in 2700K, 3000K and 4000K colour temperatures. With reference to the horizontal axis, the spot can be oriented up to 30° down and up to 90° up.

Landlord Spots are available in two sizes, ø40 and ø50 head, both equipped with desmontable front ferrule, in order to install flood lens or up to two honeycombs for maximum visual confort.

Landlord Spots can be installed on solid ground spikes, with the possibility of an optional picket, on wall base, or on the innovative tree belt, designed to fix the luminaries directly on tree branches. Spot adjustable head for installation on ground poles or on wall base.

Poles and base to be ordered as separated accessories.

Heads are equipped with a dismountable ferrule, to insert flood lens or up to two honeycombs, (to be ordered as separate accessories).

24V remote power supply to be ordered separately.

Each head comes with a 2000 mm lenght outgoing cable and a wiring kit.

442

- WALL-MOUNTED VERSION: required accessory Wall base code F004Z0400XX
- BOLLARD VERSION: required accessory Pole with base code F004Z0100XX/F004Z0200XX/F004Z0300XX
- TREE-MOUNTED VERSION: required accessory Tree strap code F004Z070000

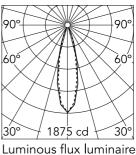
Main specifications

-			
Lamp category	LED	Mountings	Wall, Ground
Power (W)	7.20	Environment	Outdoor wet location
CCT (K)	2700K		
CRI	80		

Optical

Net lumen (lm)

Lighting type	Direct
LED type	Power LED
Light distribution	Symmetric
Optical type	Medium
Beam angle (°)	24
Beam angle C90-270 (°)	24



30° \rightarrow 1875 cd \leftarrow 30 $^{\circ}$	5
Luminous flux luminaire	
442 lm	

Without

Beam Angle:		26
h(m)	E(l ×)	D(m
1	1875	0.47
2	469	0.94
3	208	1.41
4	117	1.88
5	75	2.35

Electrical

Frequency (Hz)	50-60	Emergency
Voltage (V)	24	Insulation clas
Dimmable	Yes	
Driver	Remote	
	excluded	
Driver type	Dimmable DALI	
	PWM. Dimmable	

1-10 PWM

Physical

Color	Grey
Orientation	Adjustable
Weight (kg)	0.35
Rotation (°)	359

Note

During the installation and the maintenance of the fixtures it is important to be careful and avoid damages on the paint coating.

Damages on the coating exposed to outdoor conditions or water, could cause corrosion.

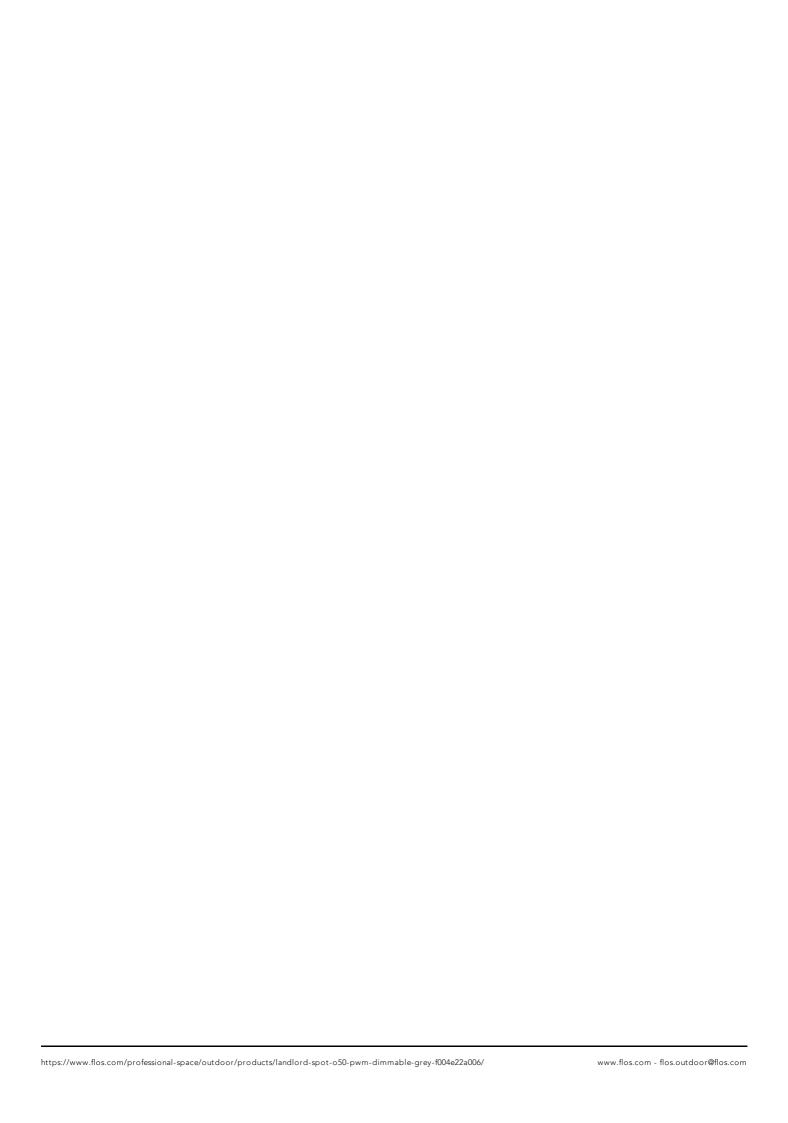
Chemical substances affect the anticorrosion covering protection.

For LED fixtures, there is evidence that most of the damages are connected to electrical effects related to the insulations, which cause destructive electrical discharges

These effects are frequently caused by:

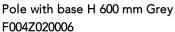
- \bullet over voltage coming from the mains' network where fixture is connected.
- electrostatic discharge (ESD) coming from the environment.

The use of a protective device against the overvoltage on the electrical installation is warmly suggest this helps to reduce the intensity of some of these phenomenon and prevent irreversible damages. The selection of the type of



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Pole with base H 900 mm Grey F004Z030006



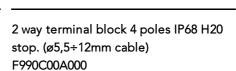
3/4 way terminal block 4 poles IP68 H2O stop. (ø5,5÷12mm cable) F990C010000







Power supply 120/270Vac / 24Vdc.70W Dimmable 1-10V PWM control. IP67 F990B04A000



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



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



Pole with base H 300 mm Grey F004Z010006



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







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

Honeycomb F004Z0L0000

Flood lens F004Z0H0000







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

Tree strap F004Z070000

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



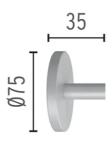




Earth stick F004Z060000

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

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







Wall base Grey F004Z040006

Power supply 120/270Vac / 24Vdc.70W Dimmable DALI PWM control. IP67 F990B05A000 Power supply 24V 8W / 110-240V IP20 Class II selv._Non Dimmable RF25754



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