

## Landlord Spot Ø50 PWM Dimmable Anodized Black

F004G41A071 - Anodized Black

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,  $\emptyset 40$  and  $\emptyset 50$  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.

145

- 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

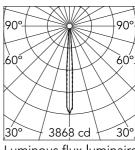
## Main specifications

Lamp category	LED	Mountings	Wall, Ground
Power (W)	3.40	Environment	Outdoor wet location
CCT (K)	4000K		
CRI	80		

#### Optical

Net lumen (lm)

Lighting type	Direct
LED type	Power LED
Light distribution	Symmetric
Optical type	Spot
Beam angle (°)	7
Beam angle C90-270 (°)	7



Luminous	flux	luminaire
145 lm		

Without

Bean	Beam Angle:	
h(m)	E(lx)	D(m
1	3868	0.14
2	967	0.28
3	430	0.41
4	242	0.55
5	155	0.69

#### Electrical

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

1-10 PWM

## **Physical**

Color	Anodized Black	
Orientation	Adjustable	
Weight (kg)	0.35	
Rotation (°)	359	

## 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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Power supply 24V 10W / 110-240V IP67 Class II selv.\_Non Dimmable RF25757 Power supply 24Vdc 50W / 120-240V IP67 Class II selv. Non Dimmable RF25755

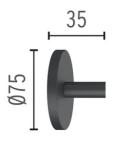
2 way terminal block 4 poles IP68 H20 stop. (ø5,5÷12mm cable) F990C00A000







Power supply 24V 10W /110-240V IP20 Class II selv. Non Dimmable RF25747 Pole with base H 300 mm Anodized Black F004Z0D0071 3/4 way terminal block 4 poles IP68 H2O stop. (ø5,5÷12mm cable) F990C010000







Wall base Anodized Black F004Z0A0071

Power supply 24V 8W / 110-240V IP65 Class II selv. Non Dimmable RF25748 Pole with base H 600 mm Anodized Black F004Z0E0071







Power supply 24V 8W / 110-240V IP20 Class II selv.\_Non Dimmable RF25754 DALI PWM control interface 24Vdc 120W. IP67. Power supply not included F990B01A000 Power supply 24Vdc 70W / 220-240V IP67 Class II selv. Non Dimmable RF25749







Earth stick F004Z060000 Honeycomb F004Z0L0000 1-10V PWM control interface 24Vdc 120W. IP67. Power supply not included. F990B00A000







Pole with base H 900 mm Anodized Black F004Z0F0071 Tree strap F004Z070000

Flood lens F004Z0H0000







Power supply 120/270Vac / 24Vdc.35W Dimmable DALI PWM control. IP67 F990B03A000 Power supply 120/270Vac / 24Vdc.70W Dimmable DALI PWM control. IP67 F990B05A000 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