



Landlord Spot Ø50 PWM Dimmable Black

F004E21A030 - 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.

135

- 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

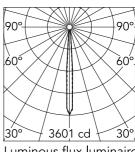
Main specifications

Lamp category	LFD	Mountings	Wall, Ground
Power (W)	3.40	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	Spot
Beam angle (°)	7
Beam angle C90-270 (°)	7



Luminous	flux	luminaire
135 lm		

Without

Bean	89	
h(m)	E(lx)	D(m
1	3601	0.14
2	900	0.28
3	400	0.41
4	225	0.55
5	144	0.69

Electrical

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

PWM, Dimmable 1-10 PWM

Physical

 Color
 Black

 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

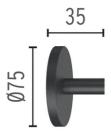
These effects are frequently caused by:

- 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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Wall base Black F004Z040030



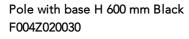
2 way terminal block 4 poles IP68 H20 stop. (ø5,5÷12mm cable) F990C00A000

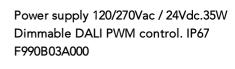


3/4 way terminal block 4 poles IP68 H2O stop. (ø5,5÷12mm cable) F990C010000



Pole with base H 900 mm Black F004Z030030







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



Pole with base H 300 mm Black F004Z010030



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







Power supply 24V 10W / 110-240V IP67 Class II selv._Non Dimmable RF25757 Power supply 24V 8W / 110-240V IP20 Class II selv._Non Dimmable RF25754 Flood lens F004Z0H0000







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 DALI PWM control. IP67 F990B05A000







Honeycomb F004Z0L0000 1-10V PWM control interface 24Vdc 120W. IP67. Power supply not included. F990B00A000 DALI PWM control interface 24Vdc 120W. IP67. Power supply not included F990B01A000







Earth stick F004Z060000

Power supply 120/270Vac / 24Vdc.70W Dimmable 1-10V PWM control. IP67 F990B04A000 Power supply 24V 10W /110-240V IP20 Class II selv. Non Dimmable RF25747



Tree strap F004Z070000