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## Landlord Spot Ø50 PWM Dimmable White

F004E31A001 - White

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.

- 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 Power (W) CCT (K) CRI Net lumen (Im)	LED 3.40 3000K 80 140	Mountings Environment	Wall, Grou Outdoor w	nd vet location
Optical Lighting type LED type Light distribution Optical type Beam angle (°) Beam angle C90-270 (°)	Direct Power LED Symmetric Spot 7 7	90° 60° 30° 3734 c Luminous flux 140 lm	· · · · ·	Beam Angle: 8'   h(m) E(lx) D(m)   1 3734 0.14   2 934 0.28   3 415 0.41   4 233 0.55   5 149 0.69
Electrical Frequency (Hz) Voltage (V) Dimmable Driver Driver type	50-60 24 Yes Remote excluded Dimmable DALI PWM, Dimmable 1-10 PWM	Emergency Insulation class	Without II	
Physical Color Orientation Weight (kg) Rotation (°)	White Adjustable 0.35 359			

## 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

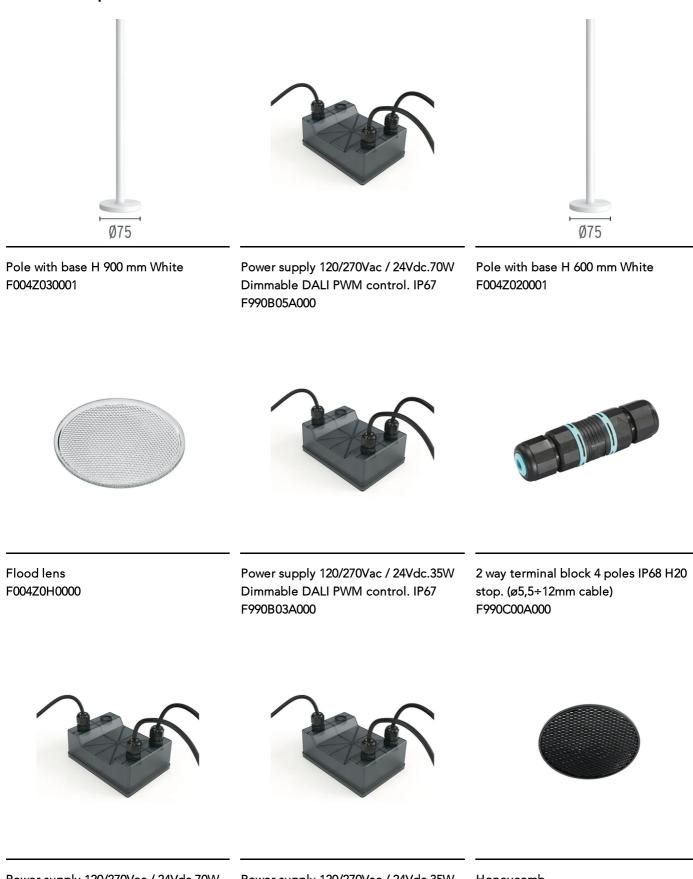
These effects are frequently caused by:

• 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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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 Honeycomb F004Z0L0000



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Tree strap F004Z070000

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



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