





F004A31A005 - 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

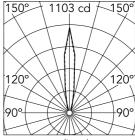
LED
2.30
3000K
80
125

Ground recessed, Wall recessed Mountings Environment

Outdoor wet location



Lighting type	Direct
LED type	Power LED
Light distribution	Symmetric
Optical type	Spot down
Beam angle (°)	14
Beam angle C90-270 (°)	14



h(m) $E(I_X)$ D(m) 1103 0.26 0.51 276 3 123 0.77 4 69 1.02 5 44 1.28

Beam Angle:

15°

Luminous flux luminaire 125 lm







Frequency (Hz)	50-60
Voltage (V)	24
Dimmable	No
Driver	Remote
	excluded

Emergency Insulation class Without Ш



Driver type

Color	Stainless Steel
Orientation	Fixed
Weight (kg)	0.30



Note

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

Non Dimmable

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.

Landlord Ground Ø49 Non Dimmable Stainless Steel







Box for installation F004Z0J0000

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

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







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

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

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





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