

NANO floodlight collection





nano xxl floodlight



nano floodlight




NANO aluminium floodlight

IP66
IK 08

6 mm extra-clear transparent glass

5 m cable length

ø 35 x h. 63 mm




NANO full inox floodlight

IP68 full dry (2m)
IK 08

6 mm extra-clear transparent glass

0,5 m cable length

ø 35 x h. 63 mm



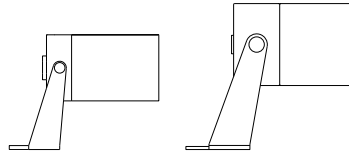
NANO XL NANO XXL aluminium floodlight

IP66
IK 08

4 mm extra-clear transparent glass

5 m cable length

ø 50 x h. 90 mm
ø 80 x h. 145 mm

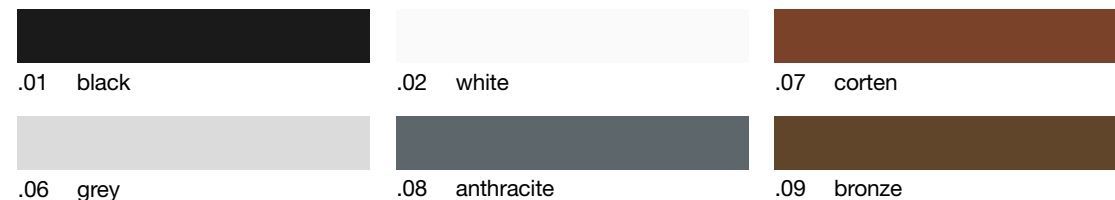


details

→ Nano Full Inox: Body and closing flange made of AISI 316L stainless steel with electropolishing treatment. External power supply with a constant current transformer from 350mA to 700mA, to be wired in series. IP68 Degree of protection with Full Dry system which avoids condensing inside the product. Pre-treatment with atmospheric pressure plasma is carried out on the surface before gluing of the diffuser on Platek products. Only an IP68 connection to the power supply can guarantee the same protection to the appliance. In the built-in flooring, outer casing and connector to be ordered separately.

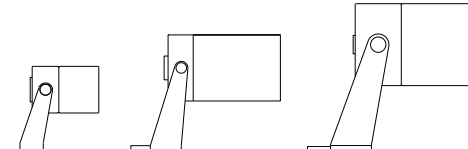
→ Nano, Nano XL, Nano XXL: Body and closing flange made of aluminium alloy. IP68 Degree of protection with Full Dry system which avoids condensing inside the product. Supplied with floodlight power surge protection. Outer casing Installation cast in concrete with a 20-30 cm gravel drainage bed. Only an IP68 connection to the power supply can guarantee the same protection to the appliance. Nano with constant-current transformer, to be wired in parallel. NANO XL and XXL to be powered directly at 230V. For all-grain versions in A4 stainless steel. The product is subjected to galvanic anodizing treatment divided into distinct phases: mechanical satin finishing, surface degreasing, anodic oxidation and finally fixing. Subsequently the product is painted by performing a double pass in-line process, which allows you to generate a single thick protective layer which then generates barrier against atmospheric agents and UV rays. This allows to achieve corrosion resistance performance in salt spray. Pre-treatment with atmospheric pressure plasma is carried out on the surface before gluing of the diffuser on Platek products.

standard aluminium finishes



NANO NANO XL NANO XXL

ø 35 x h. 63 mm
ø 50 x h. 90 mm
ø 80 x h. 145 mm









NANO floodlight

WHITE LED



3000K CRI>80
12V DC ⚡

2700K / 4000K available on request

→ symmetrical

	2,7W 175 lm (*) transparent glass spot		2,7W 160 lm (*) transparent glass medium		2,7W 150 lm (*) transparent glass large
	13° 12720 cd/klm		20° 5600 cd/klm		33° 2580 cd/klm

→ elliptical

	2,7W 160 lm (*) transparent glass elliptical
	45° x 13° 4530 cd/klm





NANO XL floodlight

WHITE LED

3000K CRI>80
220-240V 50/60Hz ⚡
TRIAC dimmable

2700K / 4000K available on request

→ symmetrical

	7,5W 205 lm (*) transparent glass spot		7,5W 245 lm (*) transparent glass medium
	23° 3420 cd/klm		30° 2600 cd/klm





NANO XXL floodlight

WHITE LED

3000K CRI>80
220-240V 50/60Hz ⚡
TRIAC dimmable

2700K / 4000K available on request

→ symmetrical

	16W 970 lm (*) transparent glass medium		16W 1000 lm (*) transparent glass large
	32° 2600 cd/klm		50° 2520 cd/klm

(*) Real Data





nano floodlight


full inox floodlight



h. 63 x ø 35 mm



WHITE LED

3000K CRI>80
700 mA 

2700K / 4000K
available on request

→ h. 63 x ø 35 mm



2W | 175 lm (*)
transparent glass
spot



14°
12720 cd/klm

→ h. 63 x ø 35 mm



2W | 160 lm (*)
transparent glass
medium



21°
5600 cd/klm

→ h. 63 x ø 35 mm



2W | 150 lm (*)
transparent glass
large



38°
2580 cd/klm

→ h. 63 x ø 35 mm



2W | 160 lm (*)
transparent glass
elliptical



45° x 13°
4530 cd/klm

(*) Real Data