

O R S E N S O



LinPaK-20

IP67 free Standing floodlight

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Entry-level floodlight, best light quality and light output, excellent light distribution; All in a simple, neat luminaire.

**LinPaK-20** is small but mighty, it is only 229 mm but holds 12 high power 3180lm high CRI 82 LED chips. With variation of selected optics NS/WS/OV and special barndoors it is the perfect solution for any outdoor installation, like Small trees, walls, facades. and also any indoor application like museums, visiting centers, hospitality, or every place that needs special attention with fine design and the best quality of light.

In addition **LinPaK-20** offers variety of finishes. Any chosen RAL color can be ordered to complete its beautiful look.\*

The **LinPaK-20** comes with ventilated cable gland that prevents condensation and internal pressure on the gaskets. Its heat sink is designed for high heat dissipation to ensure safe and long operation use.

**LinPaK-20** comes with Fixed Barndoors and a stainless steel bracket that can be attached to any flat surface or with a ORSENZO's spike\* for any landscape lighting applications.

## Features:

- Up to 3180 lumens
- 24W
- 230V
- NS/WS/OV beam angles
- High CRI 82 (92 available)
- IP67
- Stainless steel bracket
- Fixed Barndoors / Skirt\* / spike\* / Honeycomb\*
- Ventilated cable gland
- Guaranteed long life time and high performance
- Perfect for Indoor & Outdoor installations



\* additional cost

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## TECHSPEC

### Output

Type of LEDs	12 x OSRAM High-power
Color Temperature (K)	2700 / 3000 / 4000 / 5000
Luminous flux (lm)	2976 / 2976 / 3060 / 3180 lm
CRI	82 typ / 92 available
Optics	High precision optical grade PMMA
Beam angle	NS (12°) / WS (56°) / OV (110+29°)
Efficiency (lm/w)	125 / 125 / 128 / 133

### Environmental

Operating Temp.	-20°C ~ 40°C / -4°F ~ 104°F
Projected lifetime	L70 over 50,000
Environment	Dry, Damp or Wet Locations, 0-99% humidity
Degree of protection (IP)	67
Impact resistance(IK)	06

### Electrical

LED power (W)	24W
Current(mA)	700mA Constant Current
Fixture Input Voltage	230 VAC
Driver	Internal
Input cable	1.0m Harsh environment 3x1mm

### Physical

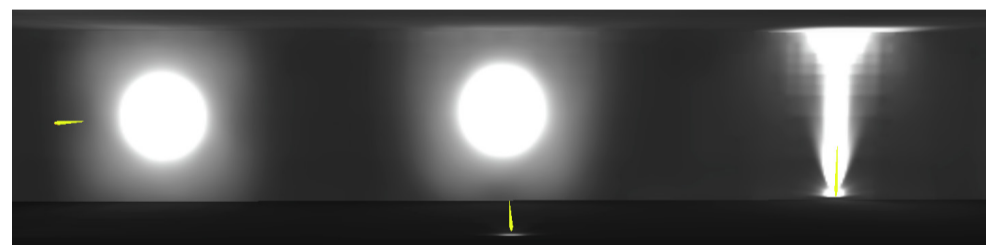
Fixture housing	Aluminum 6063	
Bracket	Stainless steel	
Front cover	PMMA UV protected	
End cup	30%GF filled nylon	
Fasteners	Stainless steel	
Coating	Anodize 15μ	
Height	66 mm	without barndoors & bracket
Width	81 mm	
Length	229 mm	
Cable gland	Nickel plated brass	
Fixture Weight	1188 gr	



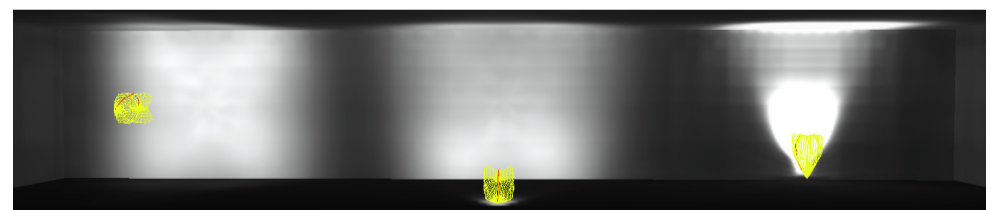
\* additional cost

## PHOTOMETRICS

12 degree



56 degree



110+29 degree



\* For net lumens subtract 7% from above numbers.

All testings were made at T=85°

## DIMENSIONS

