

# PRODUCT DATASHEET

## FLOODLIGHT 1000 W

LOOX FLOODLIGHT LED | LED outdoor luminaires



### Areas of application

- Public areas
- Stadium lighting
- High mast lighting
- Concerts
- Street lighting

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### Product benefits

- Highly efficient and energy savings of up to 90 % compared to halogen lamp floodlights
- High quality aluminum housing
- Luminaire designed for easy maintenance
- Highly efficient SMD5050 LED chip and high IP rating on luminaire
- Very homogenous light

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### Product features

- Power factor: > 0.95
- Type of protection: IP66
- Impact resistance: IK08
- Color rendering index  $R_a$ : > 70
- Beam angle 30



## TECHNICAL DATA

### Electrical data

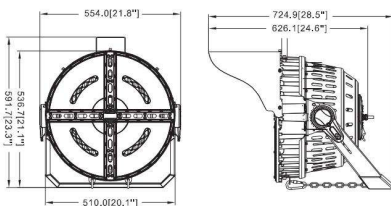
Nominal wattage	1000.00 W
Nominal voltage	100...265 V
Mains frequency	50...60 Hz
Power factor $\lambda$	0.95

### Photometrical data

Luminous flux	150000 lm
Luminous efficacy	150 lm/W
Color temperature	2700 - 6500 K
Color rendering index Ra	70

### Dimensions & Weight

Product weight	28.7kg
Dimension	554*724*591mm



700W/800W/1000W

### Materials & Colors

Product color	Gray
Housing color	Gray
Body material	Metal

### Application & Mounting

Ambient temperature range	-30...+50 °C
Type of protection	IP66
Protection class IK (shock resistance)	IK09

Dimmable	No
Mounting location	High mast, floor
Application environment	Outdoor

### Lifespan

Lifespan	50000 h
Warranty	5 years

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### DISCLAIMER

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.