PRODUCT DATASHEET FLOODLIGHT 300 W



LOOX FLOODLIGHT LED | LED outdoor luminaires



Areas of application

- Public areas
- Construction sites
- Car parking, Underpass
- Garages
- Building facades

Product benefits

- Energy savings of up to 90 % compared to halogen lamp floodlights
- High quality aluminum housing
- Luminaire designed for easy maintenance
- Highly efficient SMD LED chip and high IP rating on luminaire
- Optimized weight and size due to compact design
- Very homogenous light

Product features

- Power factor: > 0.95

- Type of protection: IP65

- Impact resistance: IK08

- Color rendering index Ra: > 70

- Beam angle 120



TECHNICAL DATA

Electrical data

Nominal wattage	300.00 W
Nominal voltage	120265 V
Mains frequency	5060 Hz
Power factor λ	0.95

Photometrical data

Luminous flux	30000 lm
Luminous efficacy	100 lm/W
Color temperature	2700 - 6500 K
Color rendering index Ra	70

Dimensions & Weight

Product weight	5.1 Kg
Dimension	433*335*1 00 mm

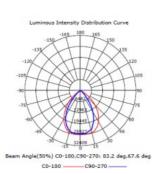


Materials & Colors

Product color	Black
Housing color	Black
Body material	Metal

Application & Mounting

Ambient temperature range	-30+50 °C
Type of protection	IP65
Protection class IK (shock resistance)	IK08



Dimmable	No
Mounting location	Pole top, wall
Application environment	Outdoor

Lifespan

Lifespan	30000 h
Warranty	3 years

DISCLAIMER

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