

# PRODUCT DATASHEET HIGHBAY LIGHT 100 W

# LOOX HIGHBAY LED | LED outdoor luminaires





#### Areas of application

- Factories
- Showrooms
- High rise buildings
- Garages

#### Product benefits

- Energy savings of up to 90 % compared to halogen lamp floodlights
- aluminum housing
- Luminaire designed for easy maintenance

#### Product features

- Power factor: > 0.5
- Type of protection: IP20
- Color rendering index R<sub>a</sub>: > 80
- Beam angle 120°



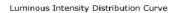
## TECHNICAL DATA

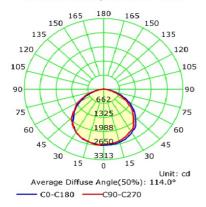
#### Electrical data

Nominal wattage	100.00 W
Nominal voltage	220240 V
Mains frequency	5060 Hz
Power factor λ	0.5

## Photometrical data

Luminous flux	9500 lm
Color temperature	6500 K
Color rendering index Ra	80





# Dimensions & Weight

Dimension	275*420mm
Dillienzion	

#### Materials & Colors

Product color	gray
---------------	------

# Application & Mounting

Ambient temperature range	-30+50 °C	
Type of protection	IP20	
Dimmable	No	
Mounting location	Ceiling	
Application environment	Indoor-outdoor	
1:6		

# Lifespan

Lifespan	25000 h
Warranty	2 years

# DISCLAIMER

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