



# PRODUCT DATASHEET

## FLOODLIGHT LED 150 W 4000 K BK

LEDVANCE FLOODLIGHT LED | LED floodlight luminaires



### AREAS OF APPLICATION

- Replacement for floodlights with halogen lamps
- Car parks and underpasses
- Garages
- Public areas
- Building facades
- Construction areas

### PRODUCT BENEFITS

- Energy savings of up to 90 % compared to halogen lamp floodlights
- Optimized weight and size due to compact design
- Very homogenous light

### PRODUCT FEATURES

- Luminaire efficacy: up to 100 lm/W
- Beam angle: 100°
- Type of protection: IP65



## TECHNICAL DATA

### Electrical data

<b>Operating mode</b>	Electronic control gear (EVG)
<b>Nominal wattage</b>	150.00 W
<b>Nominal voltage</b>	220...240 V
<b>Mains frequency</b>	50/60 Hz

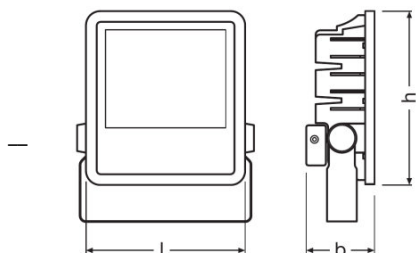
### Photometrical data

<b>Color temperature</b>	4000 K
<b>Luminous flux</b>	15000 lm
<b>Light color (designation)</b>	Cool White
<b>Color rendering index Ra</b>	>80

### Light technical data

<b>Beam angle</b>	100.00 °
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### Dimensions & weight



<b>Length</b>	269.0 mm
<b>Width</b>	298.0 mm
<b>Height</b>	128.0 mm

### Colors & materials

<b>Body material</b>	Aluminum
<b>Product color</b>	Black

### Temperatures & operating conditions

<b>Ambient temperature range</b>	-20...50 °C
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### Lifespan

<b>Lifespan</b>	50000 h
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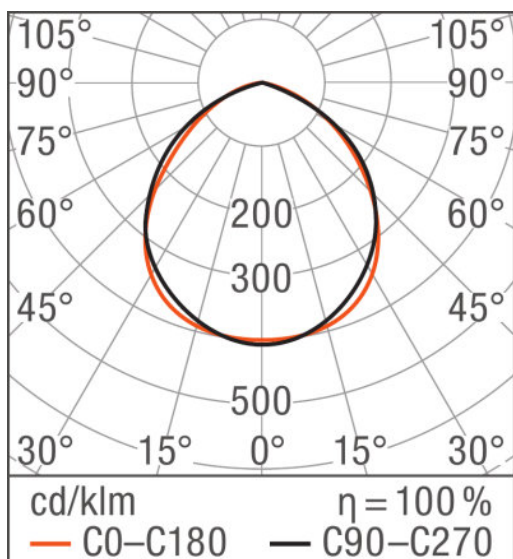
Capabilities

<b>Dimmable</b>	No
<b>Type of connection</b>	Cable, 3-pole
<b>LED module replaceable</b>	Not replaceable

Certificates & standards

<b>Protection class</b>	I
<b>Type of protection</b>	IP65
<b>Standards</b>	CE/CB/TÜV SÜD/EAC/ROHS
<b>Protection class IK (shock resistance)</b>	IK08

Light Distribution



LDC typ polar

LOGISTICAL DATA

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4058075001176	FLOODLIGHT LED 150 W 4000 K BK	Shipping carton box 1	378 mm x 323 mm x 172 mm	21.00 dm <sup>3</sup>	5739.00 g

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

DISCLAIMER

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