FLOODLIGHT LED 150 W 4000 K BLACK

LEDVANCE FLOODLIGHT LED LARGE | Outdoor LED flood- and spotlights



Areas of application

- Replacement for floodlights with halogen lamps with up to 1,500 W
- 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
- Up to 5 years guarantee

Product features

- Luminaire efficacy: up to 100 lm/W
- Luminous flux: up to 20,000 lm
- Color temperature: 4,000 K
- Beam angle: 100°
- Type of protection: IP65
- Impact resistance: IK08
- Black aluminum housing, tempered glass cover, carbon steel bracket, aluminum heat sink
- Ambient temperature in operation: -20...+50 °C
- Lifetime: up to 50,000 h
- Certificates: CE, CB, TUEV SUED



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Technical data

Electrical data

Operating mode	ECG
Nominal wattage	150.00 W
Nominal voltage	220…240 V
Mains frequency	50/60 Hz
Nominal current	0.652 A

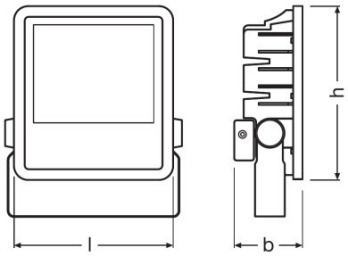
Photometrical data

Color temperature	4000 K
Luminous flux	15000 lm
Luminous intensity	6683 cd
Light color (designation)	Cool White
Color rendering index Ra	>80

Light technical data

Beam angle	100.00 °

Dimensions & weight



Length	269.0 mm
Width	298.0 mm
Height	128.0 mm

Colors & materials

Body material	Aluminum
Product color	Black

Temperatures & operating conditions

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Ambient temperature range	-20…50 °C

Lifespan

Lifespan	50000 h

Capabilities

Dimmable	No
Type of connection	Cable, 3-pole

Certificates & standards

Protection class	II
Type of protection	IP65

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 BLACK	Shipping carton box 1	378 mm x 323 mm x 172 mm	21.00 dm^3	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.

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