

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

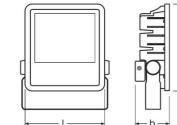
perating mode Electronic control gear (EVG)	
Nominal wattage	150.00 W
Nominal voltage	220240 V
Mains frequency	50/60 Hz

Photometrical data

Color temperature	4000 К
Luminous flux	15000 lm
Light color (designation)	Cool White
Color rendering index Ra	>80

Light technical data

Dimensions & weight



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Length	269.0 mm
Width	298.0 mm
Height	128.0 mm

Colors & materials

Body material	Aluminum
Product color	Black

Temperatures & operating conditions

Ambient temperature range	-2050 °C
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Lifespan

Lifespan 50000 h	
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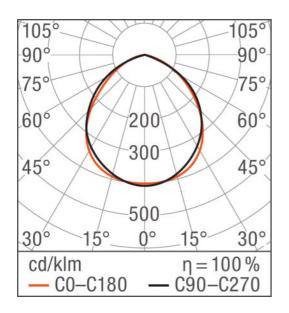
Capabilities

Dimmable	No
Type of connection	Cable, 3-pole
LED module replaceable	Not replaceable

Certificates & standards

Protection class	1	
Type of protection	IP65	
Standards	CE/CB/TÜV SÜD/EAC/ROHS	
Protection class IK (shock resistance)	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 dm³	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.