

# **PRODUCT DATASHEET** FLOODLIGHT LED 30 W 4000 K

## FLOODLIGHT | Luminaire with symmetrical light distribution



## **AREAS OF APPLICATION**

- Replacement for floodlights with halogen lamps
- Garages
- Public areas
- Building facades
- Construction areas

#### **PRODUCT BENEFITS**

- Energy savings of up to 90 % compared to halogen lamp floodlights
- Frosted cover made of tempered glass for uniform illumination
- Optimized weight and size due to compact design
- Easy installation thanks pre-wired with mains cable (30 cm)
- 2 years guarantee

#### **PRODUCT FEATURES**

- Symmetrical beam angle
- Condensation avoidance in housing
- Type of protection: IP65



## **TECHNICAL DATA**

#### Electrical data

Nominal wattage	30.00 W
Nominal voltage	220240 V
Power factor $\lambda$	0.90
Mains frequency	50 Hz

#### Photometrical data

Color temperature	4000 K	
Luminous flux	2160 lm	
Standard deviation of color matching	6 sdcm	
Color rendering index Ra	80	

## Dimensions & weight

Length	185.0 mm
Width	162.0 mm
Height	26.0 mm
Product weight	650.00 g
Cable length	130 mm

#### Colors & materials

Body material	Aluminum	
Housing color	Black	
Product color	Black	
Cover material	Tempered glass	

## Temperatures & operating conditions

Ambient temperature range	-2050 °C

## Lifespan

Lifespan L70 at 25 °C 25000 h
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## Additional product data

Mounting type	Surface

#### Capabilities

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

#### Certificates & standards

Protection class IK (shock resistance)	IK06
Protection class	1
Type of protection	IP65

#### LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075176652	Folding carton box 1	190 mm x 170 mm x 31 mm	702.00 g	1.00 dm³
4058075176669	Shipping carton box 10	325 mm x 205 mm x 205 mm	7371.00 g	13.66 dm³

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.

#### **REFERENCES / LINKS**

Further information see

www.ledvance.com/services-and-tools/services/downloads/downloadcenter-for-professionell-clients

For Guarantee see

www.ledvance.com/guarantee

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