

FLOODLIGHT LED 20 W 3000 K WHITE/WHITE

LEDVANCE FLOODLIGHT LED SMALL | Outdoor LED flood- and spotlights



Areas of application

- Replacement for floodlights with halogen lamps with up to 400 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
- 3 years guarantee

Product features

- Luminaire efficacy: up to 100 lm/W
- Luminous flux: up to 5,000 lm
- Color temperature: 3,000 K
- Beam angle: 100°
- Type of protection: IP65
- Impact resistance: IK07
- Black or white polycarbonate housing, tempered glass cover, carbon steel bracket, aluminum heat sink
- Ambient temperature in operation: -20...+50 °C
- Lifetime (L70/B50): up to 30,000 h
- Certificates: CE, CB, TUEV SUED



Product datasheet

Technical data

Electrical data

Operating mode	ECG
Nominal wattage	20.00 W
Nominal voltage	220...240 V
Mains frequency	50/60 Hz
Nominal current	0.087 A

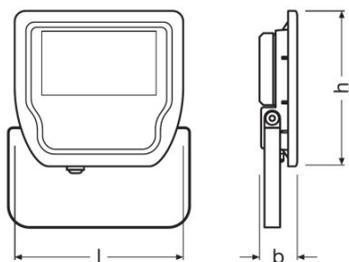
Photometrical data

Color temperature	3000 K
Luminous flux	2000 lm
Luminous intensity	891 cd
Light color (designation)	Warm White
Color rendering index Ra	>80

Light technical data

Beam angle	100.00 °
------------	----------

Dimensions & weight



Length	155.0 mm
Width	167.0 mm
Height	44.0 mm

Colors & materials

Body material	Plastic
Product color	White

Temperatures & operating conditions

Product datasheet

Ambient temperature range	-20...50 °C
---------------------------	-------------

Lifespan

Lifespan	30000 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
4058075001084	FLOODLIGHT LED 20 W 3000 K WHITE/WHITE	Shipping carton box 28	419 mm x 392 mm x 410 mm	67.34 dm ³	23138.00 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.