PRODUCT DATASHEET
BA 200 W 6500 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

Operating mode	Electronic control gear (EVG)
Nominal wattage	200.00 W
Nominal voltage	220...240 V
Mains frequency	50/60 Hz

Photometrical data

Color temperature	6500 K
Luminous flux	20000 lm
Light color (designation)	Cool Daylight
Color rendering index Ra	≥80

Light technical data

Beam angle	100.00 °

Dimensions & weight
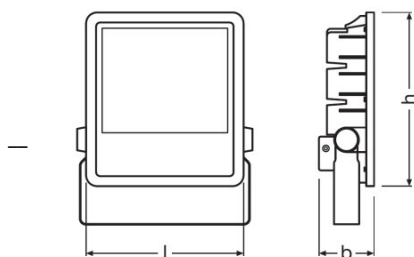
Length	362.0 mm
Width	328.0 mm
Height	124.0 mm

Colors & materials

Body material	Aluminum
Product color	Black
Cover material	Glass

Temperatures & operating conditions

Ambient temperature range	-20...50 °C

Lifespan

Lifespan	50000 h

Capabilities

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

Certificates & standards

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

LOGISTICAL DATA

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4058075811034	BA 200 W 6500 K BK	Shipping carton box 1	455 mm x 390 mm x 167 mm	29.63 dm³	7532.00 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.