

HIGH BAY LED 200 W 4000 K

LEDVANCE HIGH BAY LED | High-bay luminaires



Areas of application

- Warehouses
- Logistics halls
- Industry
- Indoor and outdoor
- High ceiling (e.g. in shopping malls, airports, commercial buildings, lobbies)
- Replacement for high bay luminaires that use 250 W or 400 W HQL lamps

Product benefits

- Exclusive LEDVANCE design
- Energy savings of up to 50 % compared to conventional high bay luminaires
- Versions with different luminous flux and beam angle for mounting heights of 6...14 m
- 5 years guarantee
- Optimized weight and size due to compact design

Product features

- Luminaire efficacy: up to 110 lm/W
- Luminous flux: up to 22,000 lm
- Color temperature: 4,000 K
- Available with beam angle: 70°, 90°
- Type of protection: IP65
- Lifetime (L70/B50): up to 50,000 h
- Certificates: CE, CB, TUEV SUED



Product datasheet

Technical data

Electrical data

Operating mode	ECG
Nominal wattage	200.00 W
Nominal voltage	100...240 V
Mains frequency	50/60 Hz
Nominal current	0.87 A

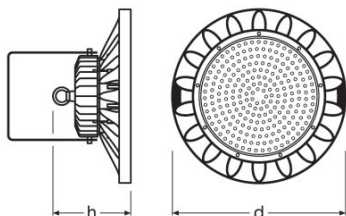
Photometrical data

Color temperature	4000 K
Luminous flux	22000 lm
Luminous intensity	19361 cd
Light color (designation)	Cool White
Color rendering index Ra	>80

Light technical data

Beam angle	70 °
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Dimensions & weight



Diameter	380.0 mm
Height	159.0 mm
Product weight	6300.00 g

Colors & materials

Body material	Aluminum
Product color	Black

Temperatures & operating conditions

Product datasheet

Ambient temperature range	-30...50 °C
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Lifespan

Lifespan	50000 h
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Capabilities

Dimmable	No
Type of connection	Cable, 3-pole

Certificates & standards

Protection class	I
Type of protection	IP65
Protection class IK (shock resistance)	IK08

Equipment / Accessories

– Mounting hook and brackets included

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4058075001053	HIGH BAY LED 200 W 4000 K	Shipping carton box 1	418 mm x 418 mm x 231 mm	40.36 dm ³	7216.00 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.