

# HIGH BAY LED 200 W 4000 K

# LEDVANCE HIGH BAY LED | LED high-bay luminaires



## Areas of application

- Replacement for high bay luminaires with mercury vapor or metal halide lamps
- Warehouses
- Logistics halls
- Industry
- Indoor and outdoor
- High ceiling (e.g. in shopping malls, airports, commercial buildings, lobbies)

## **Product benefits**

- High luminous efficacy
- Exclusive LEDVANCE design
- Energy savings of up to 50 % compared to conventional high bay luminaires
- 5 years guarantee
- Optimized weight and size due to compact design

### **Product features**

- Type of protection: IP65
- Lifetime (L70/B50): up to 50,000 h (at 25 °C)



# Product datasheet

### Technical data

# **Electrical data**

Operating mode	Electronic control gear (EVG)	
Nominal wattage	200.00 W	
Nominal voltage	100240 V	
Mains frequency	50/60 Hz	
Nominal current	0.87 A	

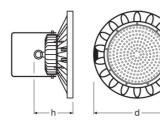
# Photometrical data

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 °

# **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	-3050 °C
Ambient temperature range	-3030 C

## Lifespan

Lifespan	50000 h

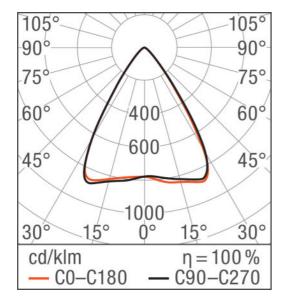
# **Capabilities**

Dimmable	No
Type of connection	Cable, 3-pole

## Certificates & standards

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

# **Light Distribution**



LDC typ polar

# Equipment / Accessories

- Mounting hook and brackets included

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## 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	418 mm x 418 mm x 231 mm	40.36 dm <sup>3</sup>	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.

### References / Links

For Guarantee see

www.ledvance.com/guarantee

#### Disclaimer

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.