

LEDVANCE® High Bay

LED high bay luminaire



Area of application

- Warehouses
- Logistics halls
- Industry
- Indoor and outdoor
- High ceiling (e.g. in shopping malls, airports, commercial buildings, lobbies)

Product benefits

- Direct replacement for conventional 250W and 400W HQL High Bay luminaires
- Exclusive LEDVANCE design
- Energy savings of up to 50% compared to conventional high bay luminaires
- Optimized weight and size due to compact design
- Versions with different luminous flux and beam angle for mounting heights of 6 to 14m
- Mounting hook and brackets included
- Certification marks including TÜV SÜD, CE, CB

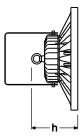
Product features

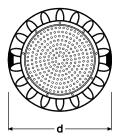
- Luminaire efficacy: up to 110 lm/W
- Luminous flux: up to 22000lm
- Colour temperature: 4000K
- Available with beam angle: 70°, 90°
- Type of protection: IP65
- Black aluminum housing, Polycarbonate lens
- Ambient operating temperature: -30...+50 °C
- Lifetime (L70/B50): up to 50000h
- 5-years guarantee

Product family datasheet



Technical data





Product description	GTIN (EAN)	Nominal wattage [W]	Nominal voltage [V]	Power factor [λ]	Luminous flux [lm]	Luminaire efficacy [lm/W]	Colour temperature [K]	CRI index [Ra]
HighBayLED 120W/4000K 100-240V IP6	5 4058075001039	120W	100-240V	> 0.95	13000	110	4000K	>80
HighBayLED 200W/4000K 100-240V IP6	5 4058075001053	200W	100-240V	> 0.95	22000	110	4000K	>80

Product description	Beam angle	Rated life time L70 / B50 [h]	Type of protection IP rating	Protection class	Product size I x w or Ø [mm]	Height h [mm]	Body colour
HighBayLED 120W/4000K 100-240V IP65	90°	50000	65	I	Ø295	141	black
HighBayLED 200W/4000K 100-240V IP65	70°	50000	65	1	Ø380	159	black

Packaging information

Product description	GTIN (EAN)	Dimensions EAN10 I x w x h [mm]	Gross weight EAN 10 [g]	Volume [dm³]	Packaging unit [Pieces/unit]
HighBayLED 120W/4000K 100-240V IP65	4058075001039	335 x 335 x 215	4706	24.13	1
HighBayLED 200W/4000K 100-240V IP65	4058075001053	418 x 418 x 231	7216	40.36	1

Disclaimer

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