



LED High Bay Light

AML® HB series

Light type:

Round design LED High Bay Light for suspended 1-point mounting

Area of application:

industrial spaces, workshops, high warehouses, offices / commercial spaces, lofts, swimming pool, petrol stations, outdoor areas under roof

Light efficiency:

112 lm/W

- Philips LED Chip, LUXEON 3030 2D
- quality LED drivers Mean Well (no flicker)
- Average life span L80 (tq 25 °C): 50,000 h
- 3 in 1 dimming (resistor, PWM or 1-10VDC)
- Input Voltage: 90-305V
- Certification: CE, TÜV, RoHS
- Robust aluminium die-cast housing in polished silver
- Operating temperature: -40 °C – +45 °C
- Suitable for wet rooms, covered outdoor use
- IP 54 classified (complete protection against dust and water spray)
- Installation with commercially available chain, cable or threaded rod
- 120cm connection cable, screwed steel eye (M20), manual and safety cable included

warranty: 5 years

availability guarantee: 10 years



typ	AML-HB-100 D	AML-HB-120 D	AML-HB-150 D	AML-HB-200 D	AML-HB-250 D
wattage	100 Watt	120 Watt	150 Watt	200 Watt	250 Watt
luminous flux	11.275 lm	13.535 lm	17.150 lm	21.698 lm	26.476 lm
color temperature	4000 K (neutral white)	4000 K (neutral white)	4000 K (neutral white)	4000 K (neutral white)	4000 K (neutral white)
beam angle	120°	120°	120°	120°	120°
weight	4,1 kg	4,1 kg	4,6 kg	5,9 kg	5,9 kg
dimension (mm)	Ø492X354	Ø492X354	Ø492X404	Ø492X429	Ø492X429
order-Nr.	120100106	120120106	120150106	120200106	120245106

More beam angle/color temperature on request.