



LED High Bay Light

AML® GE series

Light type:

Round 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, farms

Light efficiency:

up to 135 lm/W



- Lumileds LED Chip, LUXEON 3030 2D
- quality LED drivers Mean Well, HBG series
- flicker free and healthy light, certified according to the IEEE 1789-2015 norm
- Average life span L80 (tq 25 °C): 50,000 h
- ballproof according to DIN 18032-3:2018-11/VDE 0710-13:1981-05 (AML-GE 80 D, AML-GE-120 D, AML-GE 160 D ballproof only with 2,5kg additional weight or minimum height of 3 meters)
- 3 in 1 dimming (resistor, PWM or 1-10VDC)
- Input Voltage: 90-305V
- Certification: CE, TÜV, RoHS
- Robust aluminium die-cast housing in black
- Operating temperature: -40 °C – +85 °C
- Suitable for indoors and outdoors
- IP 65 classified (complete protection against dust and water jets from all directions)
- Installation with commercially available chain, cable or threaded rod
- 120cm connection cable, screwed steel eye (M10/12), manual and safety cable included



warranty: 5 years

availability guarantee: 10 years

typ	AML-GE-80 D	AML-GE-120 D	AML-GE-160 D	AML-GE-200 D	AML-GE-240 D
wattage	80 watts	120 watts	160 watts	200 watts	240 watts
luminous flux	10.800lm	16.200lm	21.600lm	27.000lm	32.400lm
color temperature	4.000K (neutral white) / special order: 2.700K (warm white) / 5.700K (daylight white)				
beam angle	120° / special order: 40° / 60° / 90°				
weight	2,5 kg	3,4 kg	3,4 kg	5,2 kg	5,2 kg
dimension (mm)	Ø260X177.5	Ø325X187.5	Ø325X187.5	Ø400X203.5	Ø400X203.5

Please refer to our price list for order numbers/EAN codes.