



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:

135 lm/W



- Philips LED Chip, LUXEON 3030 2D
- quality LED drivers Mean Well, HBG series (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 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 Watt | 120 Watt | 160 Watt | 200 Watt | 240 Watt |
| luminous flux | 10.800 lm | 16.200 lm | 21.600 lm | 27.000 lm | 32.400 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 | 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 |
| order-nr. | 110080108 | 110120108 | 110160108 | 110200108 | 110240108 |

More beam angle/color temperature on request.