



LED Floodlight

AML® FLP-2 Series

Luminaire type:

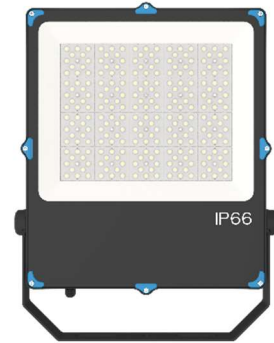
LED high-power floodlight for mounting with clamp bracket

Scope:

Outdoor areas, industrial halls, workshops, elevated warehouses, riding and sports arenas, construction site and façade lighting

Light output:

up to 140lm/W



- LED chips from Lumileds, LUXEON 3030 2D
- High-quality LED driver from Mean Well, XLG series
- flicker-free and healthy light, certified according to IEEE standard 1789-2015
- Average service life L80 (tq 25 °C): 50,000 h
- 3 in 1 dimming (resistor, PWM or 1-10VDC)
- Input voltage: 100-240V
- Certification: CE, TÜV, RoHS
- Robust housing made of die-cast aluminium, matt black
- Permissible ambient temperature: -40 °C - +90 °C
- Suitable for outdoors and indoors
- IP 65 classified (protected against water ingress in case of temporary flooding)
- Fastening with sturdy metal clamping bracket
- 5-pole connection cable (120cm length) Metal clamp and German installation instructions included in the scope of delivery

Warrenty: 5 Years

Type	AML-FLP2-50 D	AML-FLP2-100 D	AML-FLP2-150 D	AML-FLP2-200 D	AML-FLP2-240 D	AML-FLP2-300 D
Power	50 Watt	100 Watt	150 Watt	200 Watt	240 Watt	300 Watt
Light output	7.000lm	13.600lm	20.400lm	27.200lm	32.640lm	40.800lm
Colour temperature	4.000K (neutral white) / Special order: 2.700K (warm white) / 5.700K (daylight white)					
Beam angle	120°					
Weight	2,60 kg	4,00 kg	4,70 kg	5,70 kg	5,70 kg	8,50k g
Dimensions (mm)	368x269x52	394x394x56	445x392x56	496x392x56	497x392x56	503x545x64

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