



LED floodlight

AML® FLP series

Light type:

High power LED floodlight with metal clamp

Area of application:

outdoor areas, factories, workshops, high warehouses, riding and sports grounds, as construction lights

Light efficiency:

up to 110 lm/W

- Lumileds LED Chip, LUXEON 3030 2D
- quality LED drivers Mean Well, HLG series
- Average life span L80 (tq 25 °C): 50,000 h
- flicker free and healthy light, certified according to IEEE 1789-2015 norm
- 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 – +80 °C
- Suitable for indoors and outdoors
- IP 65 classified (complete protection against dust and water jets from all directions)
- Mounting with sturdy metal clamp
- 120cm connection cable (3-pole), metal clamp and German manual included

warranty: 5 years

availability guarantee: 10 years



Typ	AML-FLP-50 D	AML-FLP-70 D	AML-FLP-120 D	AML-FLP-200 D
wattage	50 Watt	70 Watt	120 Watt	200 Watt
Luminous flux	5.000lm	7.700lm	13.200lm	22.000lm
color temperature	4.000K (neutral white) / special order: 2.700K (warm white) / 5.700K (daylight white)			
Beam angle	110°			
weight	1,95 kg	2,05 kg	4,24 kg	6,75 kg
dimmmension (mm)	200x234x108	200x234x118	250x270x155	320x385x192

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