

# SHINE PRO - MODEL: AEF1S12

## Flood Luminaires

WAC ARCHITECTURAL

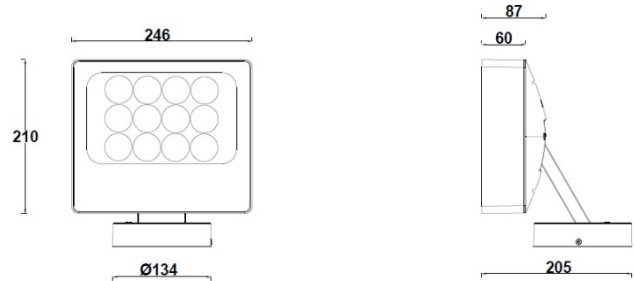
PROJECT:

TYPE:

Product Image



Line Drawing



### Product Description

SHINE PRO series is a professional LED floodlight designed by WAC for high-end outdoor lighting venues; Carefully designed with a unique appearance and a full glass surface design, it is simple and elegant, fashionable and beautiful, more suitable for current and future architectural trends. The lighting fixtures are equipped with W-Module modular design; Equipped with a breathing valve, it can effectively balance the internal and external air pressure to prevent condensation water; Fully integrating the principles of aerodynamics, creating the optimal heat dissipation structure, enhancing the heat dissipation performance of lighting fixtures, and extending the service life of LED lighting fixtures; Can precisely adjust the irradiation angle while designing a thoughtful angle locking structure to lock the projection direction; The SHINE PRO series lamps come in various sizes, angles, and power options to meet different lighting application solutions.

### Product Features

- Body Material: Die cast aluminum alloy lamp body, base, and stainless steel fixed chassis
- Optical System: Lens+ W-Module
- Finish: Static electricity powder coating
- Adjustable Angle: Vertical direction 0-90 °, horizontal direction 0-330 °
- Accessories: As attached
- Certification: CCC
- IP Rating: IP65
- Insulation Level: Class I
- Operating Temperature: -20°C~50°C

### Product Specifications

- LED Type: HP LED
- LED Power: 26.4W
- Source Lm: 2700K 2926lm;3000K 3080lm;4000K 3234lm
- LED Lifetime: >50000h-L70 /B10-Ta25°C(LM-80/TM-21)
- CCT/CRI: 2700K, Ra80 / 3000K, Ra80 / 4000K , Ra80
- SDCM: 3SDCM(Mono)
- Input: 220V/AC 50/60Hz
- Dimming: ON-OFF /DMX 512
- Net Weight: 5.8KG without packing

### Order Model

Model	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
AEF1S12-028	26.4(Max)	12	2016	EL ON-OFF 220V/AC Power Supply ML DMX512 Dimming 220V/AC Power Supply	V 4°	27 2700K 30 3000K 40 4000K FC RGB FW RGBW=3000K	BK Black

Example: AEF1S12-028ELV30BK

WAC Lighting  
www.waclighting.com (US)  
www.waclighting.net (International)

Headquarters  
44 Harbor Park Drive • Port Washington, NY  
Phone (516) 515.5000 • Fax (516) 515.5050

WAC GROUP  
TECHNOLOGY ILLUMINATED

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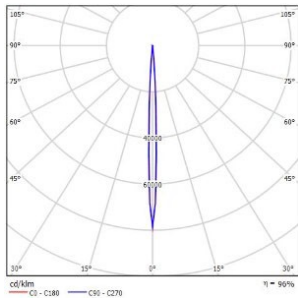
PROJECT:

TYPE:

### Accessories

ITEM	Abbreviate	PIC	Model
Wall Washer Visor	WW		AEF1S-WW1-BK
Stainless plate with Spike	SPK		AEF1S-SPK-BK
Adaptor For Pole	AP		AEF1S-AP1-BK

### LIGHT DISTRIBUTION@3000K LUMINAIRE DATA



MODEL: AEF1S12-028ELV30BK

BEAM ANGLE: 4°

POWER: 33.3W (Max)

LUMENS: 2016Lm

CBCP: /

EFFICACY: 60.5Lm/W

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WAC Lighting reserves the right to periodically design and update products.2026-05-26

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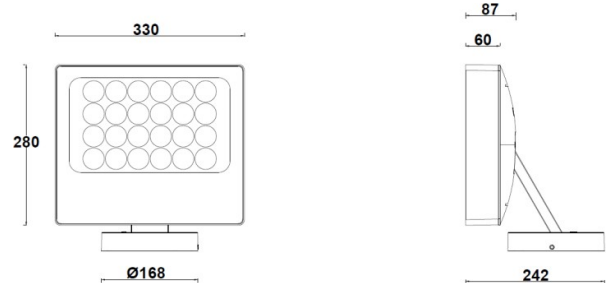
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- Certification: CCC
- IP Rating: IP65
- Insulation Level: Class I
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### Product Specifications

- LED Type: HP LED
- LED Power: 26.4W
- Source Lm: 2700K 2926lm;3000K 3080lm;4000K 3234lm
- LED Lifetime: >50000h-L70 /B10-Ta25°C(LM-80/TM-21)
- CCT/CRI: 2700K, Ra80 / 3000K, Ra80 / 4000K , Ra80
- SDCM: 3SDCM(Mono)
- Input: 220V/AC 50/60Hz
- Dimming: ON-OFF /DMX 512
- Net Weight: 5.8KG without packing

### Order Model

Model	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
AEF1L24-056	52.8(Max)	24	3482	EL ON-OFF 220V/AC Power Supply ML DMX512 Dimming 220V/AC Power Supply	V 4°	27 2700K 30 3000K 40 4000K FC RGB FW RGBW=3000K	BK Black

Example: AEF1S12-028ELV30BK

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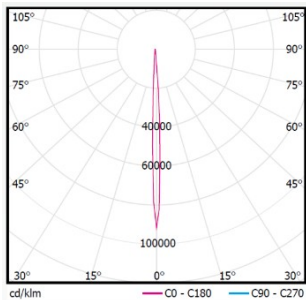
PROJECT:

TYPE:

### Accessories

ITEM	Abbreviate	PIC	Model
Wall Washer Visor	WW		AEF1L-WW1-BK
Stainless plate with Spike	SPK		AEF1L-SPK-BK
Adaptor For Pole	AP		AEF1L-API-BK

### LIGHT DISTRIBUTION@3000K LUMINAIRE DATA



MODEL: AEF1L24-056ELV30BK

BEAM ANGLE: 4°

POWER: 66.5W (Max)

LUMENS: 3482Lm

CBCP: /

EFFICACY: 52.4Lm/W

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