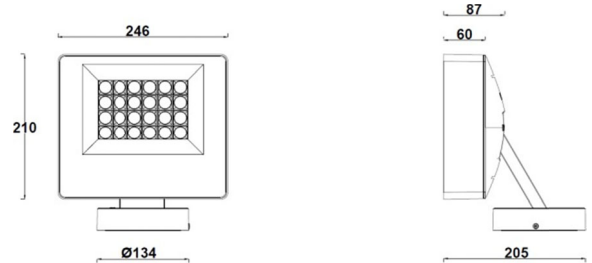


VOLTA - MODEL: EF1S24

Flood Luminaires

WAC

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: 45.6W
- Source Lm: 2700K 4807lm;3000K 5060lm;4000K 5313lm
- 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
EF1S24-056	56(Max)	24	3007	EL ON-OFF	S 7°	27 2700K	BK Black
				220V/AC Power Supply	1 13°	30 3000K	
				ML DMX512 Dimming	3 30°	40 4000K	
				220V/AC Power Supply	4 40°	FC RGB	
				J 12x35°	FW RGB=3000K		

Example: EF1S24-056EL-V30BK

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VOLTA - MODEL: EF1S24

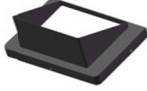


Flood Luminaires



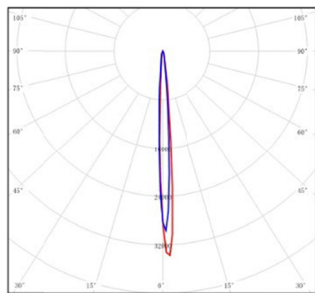
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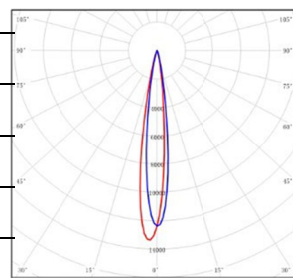
Accessories

ITEM	Abbreviate	PIC	Model
Wall Washer Visor	WW		EF1S-WW1-BK
Stainless plate with Spike	SPK		EF1S-SPK-BK
Adaptor For Pole	AP		EF1S-AP1-BK

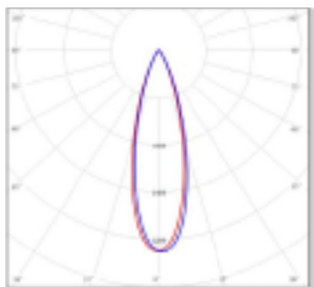
LIGHT DISTRIBUTION@3000K LUMINAIRE DATA



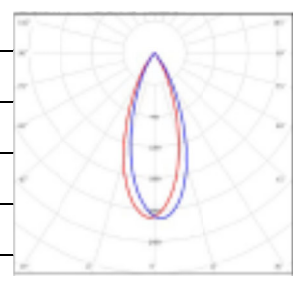
MODEL:	EF1S24-056EL-V30BK
BEAM ANGLE:	7°
POWER:	56 W (Max)
LUMENS:	2856 lm
CBCP:	/
EFFICACY:	51 lm /W



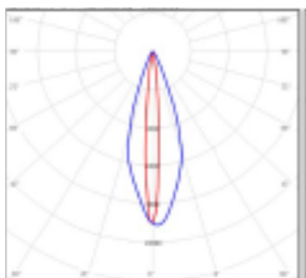
MODEL:	EF1S24-056EL-130BK
BEAM ANGLE:	13°
POWER:	56 W (Max)
LUMENS:	3007 lm
CBCP:	/
EFFICACY:	53.7 lm /W



MODEL:	EF1S24-056EL-330BK
BEAM ANGLE:	30°
POWER:	56 W (Max)
LUMENS:	2940 lm
CBCP:	/
EFFICACY:	52.5 lm /W



MODEL:	EF1S24-056EL-430BK
BEAM ANGLE:	40°
POWER:	56 W (Max)
LUMENS:	2610 lm
CBCP:	/
EFFICACY:	46.6 lm /W



MODEL:	EF1S24-056EL-J30BK
BEAM ANGLE:	12°X35°
POWER:	56 W (Max)
LUMENS:	2918 lm
CBCP:	/
EFFICACY:	52.1 lm /W

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VOLTA - MODEL: EF1L48

Flood Luminaires

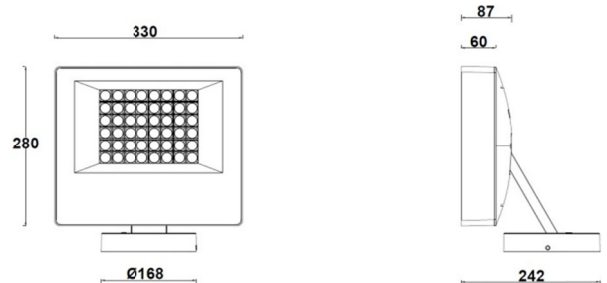
WAC

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: 91.2W
- Source Lm: 2700K 6192lm; 3000K 6624lm; 4000K 7056lm
- LED Lifetime: >50000h-L70 / B10-Ta25°C(LM-80/TM-21)
- CCT/CRI: 2700K, Ra80 / 3000K, Ra80 / 4000K, Ra80
- SDCM: 3SDCM
- Input: 220V/AC 50/60Hz
- Dimming: ON-OFF /DMX 512
- Net Weight: 8.9KG without packing

Order Model

Model	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
EF1S24-056	112(Max)	48	5697	EL ON-OFF	S 7°	27 2700K	BK Black
				220V/AC Power Supply	1 13°	30 3000K	
				ML DMX512 Dimming	3 30°	40 4000K	
				220V/AC Power Supply	4 40°	FC RGB	
				J 12x35°	FW RGBW=3000K		

Example: EF1L48-112EL-S30BK

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VOLTA - MODEL: EF1L48




Flood Luminaires



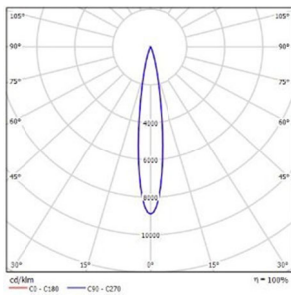
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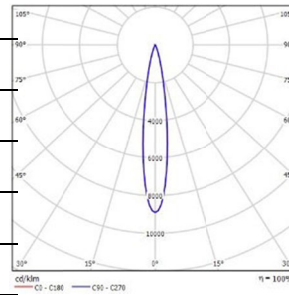
Accessories

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

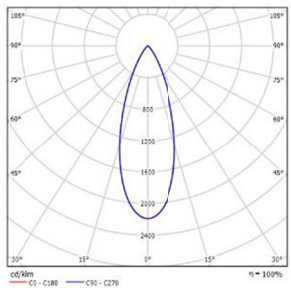
LIGHT DISTRIBUTION@3000K LUMINAIRE DATA



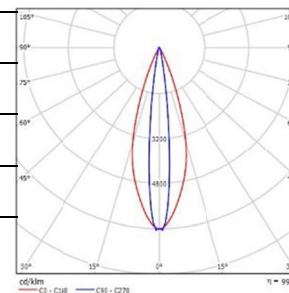
MODEL: EF1L48-112EL-S30BK
 BEAM ANGLE: 7°
 POWER: 109W (Max)
 LUMENS: 5158 lm
 CBCP: /
 EFFICACY: 47.5 lm/W



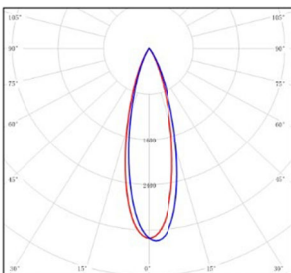
MODEL: EF1L48-112EL-130BK
 BEAM ANGLE: 13°
 POWER: 114.3W (Max)
 LUMENS: 5696.6 lm
 CBCP: /
 EFFICACY: 49.8 lm/W



MODEL: EF1L48-112EL-430BK
 BEAM ANGLE: 40°
 POWER: 111.5W (Max)
 LUMENS: 4823.1 lm
 CBCP: /
 EFFICACY: 43.3 lm/W



MODEL: EF1L48-112EL-J30BK
 BEAM ANGLE: 12x35°
 POWER: 109W (Max)
 LUMENS: 5158 lm
 CBCP: /
 EFFICACY: 47.5 lm/W



MODEL: EF1L48-112EL-330BK
 BEAM ANGLE: 30°
 POWER: 111.5W (Max)
 LUMENS: 4832.5 lm
 CBCP: /
 EFFICACY: 54.6 lm/W

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