

FUEGO COMPACT - MODEL: AEIR5S

WAC LIGHTING

In-ground Luminaires

PROJECT:

TYPE:



Product Description

FUEGO Compact Adjustable has an adjustable angle range of 0 °~30 °, and the surface frame is made of high-quality 316 stainless steel. The lamp body is aluminum die-casting and high-temperature powder spraying, suitable for outdoor environments. It has an IP67 protection level and an IK10 impact resistance level, and can withstand pressure of 2000kg. Cooperate with the design of the embedded cylinder to facilitate customer installation and maintenance. High transmittance lens, applied in residential areas, squares, parks, shopping centers, sculpture decoration lighting, etc.

Product Features

- Body Material:

Stainless steel frame+aluminum die-casting lamp body
- Optical System:

Lens+SUBROSA® Hidden light system
- Finish:

Static electricity powder coating
- Adjustable Angle:

0-30° tilt
- Accessories:

As attached
- Certification:

CCC
- IP Rating:

IP67,IK10
- Insulation Level:

Class I
- Operating Temperature:

-20°C~50°C

Product Specifications

- LED Type:

HP LED
- Light power:

12W Max
- Source Lm:

3000K 1300LM
- LED Lifetime:

>50000h-L70 /B10-Ta25°C(LM-80/TM-21)
- CCT/CRI:

2700K, 3000K, 4000K, Ra80;
- SDCM:

3 SDCM
- Input:

220V AC / 50Hz
- Dimming:

On-off /
- Net Weight:

2.6Kg without packing

Order Model

Model	Comment	Power (W)	LEDs (quantity)	Max Lumens(lm)	Control Systems	CCT	Beam	Finish
AEIR5S	A Adjustable	12 12(Max)	8	997	EL ON-OFF 220V AC Power Supply	27 2700K	S 7°	SS Stainless Steel
						30 3000K	1 14°	
						40 4000K	2 20°	
							3 30°	

Example: AEIR5SA-12ELS27SS

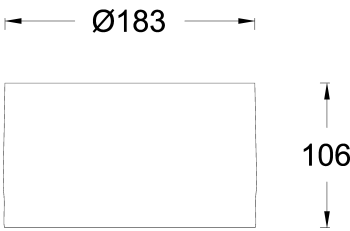
FUEGO COMPACT - MODEL: AEIR5S

WAC LIGHTING

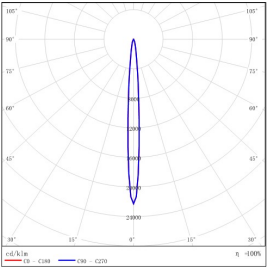
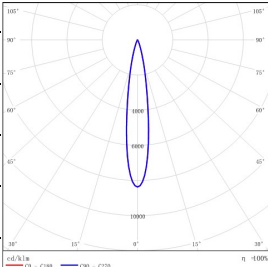
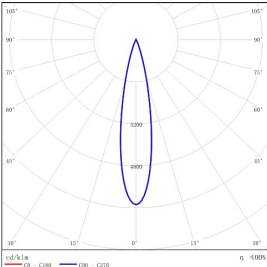
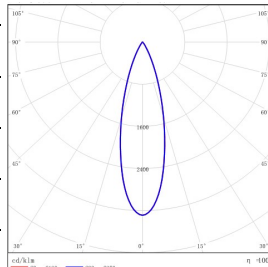
In-ground Luminaires

PROJECT:

TYPE:

Accessories			
Item	Description	Pic	Description Dimensions
AEIR5SA-RC001	Recessed Casing		

LIGHT DISTRIBUTION@3000K LUMINAIRE DATA

	MODEL: AEIR5SA-12ELS30SS BEAM ANGLE: 6.8° POWER: 16.9W LUMENS: 997lm CBCP: / EFFICACY: 58.5lm/W		MODEL: AEIR5SA-12EL130SS BEAM ANGLE: 14.4° POWER: 16.9W LUMENS: 990lm CBCP: / EFFICACY: 58.5lm/W
	MODEL: AEIR5SA-12EL230SS BEAM ANGLE: 20° POWER: 16.9W LUMENS: 997lm CBCP: / EFFICACY: 59.1lm/W		MODEL: AEIR5SA-12EL330SS BEAM ANGLE: 30° POWER: 16.9W LUMENS: 969lm CBCP: / EFFICACY: 57.3lm/W

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Product Features

- Body Material: Stainless steel frame+aluminum die-casting lamp body
- Optical System: Lens+SUBROSA® Hidden light system
- Finish: Static electricity powder coating
- Adjustable Angle: 0-30° tilt
- Accessories: As attached
- Certification: CCC
- IP Rating: IP67,IK10
- Insulation Level: Class I
- Operating Temperature: -20°C~50°C

Product Specifications

- LED Type: HP LED
- Light power: 12W Max
- Source Lm: 3000K 1300LM
- LED Lifetime: >50000h-L70 /B10-Ta25°C(LM-80/TM-21)
- CCT/CRI: 2700K, 3000K, 4000K, Ra80;
- SDCM: 3 SDCM
- Input: 220V AC / 50Hz
- Dimming: On-off /
- Net Weight: 2.6Kg without packing

Order Model

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AEIR6S	A Adjustable	12 12(Max)	8	687	EL ON-OFF 220V AC Power Supply	27 2700K	S 7°	SS Stainless Steel
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Example: AEIR6SA-12ELS27SS

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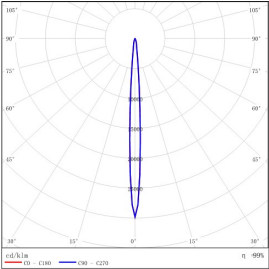
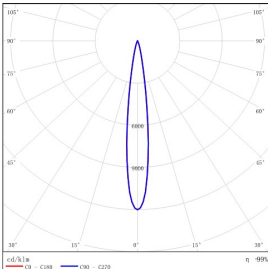
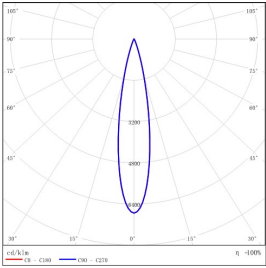
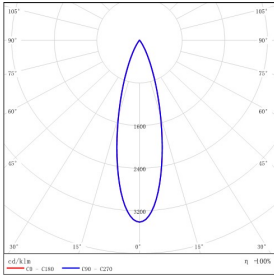
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Accessories

Item	Description	Pic	Description Dimensions
AEIR5SA-RC001	Recessed Casing		Ø183 106

LIGHT DISTRIBUTION@3000K LUMINAIRE DATA

	MODEL:AEIR6SA-12ELS30SS BEAM ANGLE:7.3° POWER:16.9W LUMENS:687lm CBCP:/ EFFICACY:40.6lm/W		MODEL:AEIR6SA-12EL130SS BEAM ANGLE:13.1° POWER:16.9W LUMENS:592.1lm CBCP:/ EFFICACY:34.98lm/W
	MODEL:AEIR6SA-12EL230SS BEAM ANGLE:20° POWER:16.9W LUMENS:615lm CBCP:/ EFFICACY:36.4lm/W		MODEL:AEIR6SA-12EL330SS BEAM ANGLE:30° POWER:16.9W LUMENS:605.3lm CBCP:/ EFFICACY:35.8lm/W