

FUEGO COMPACT- MODEL: AEIR5S

In-ground Luminaires

WAC LIGHTING

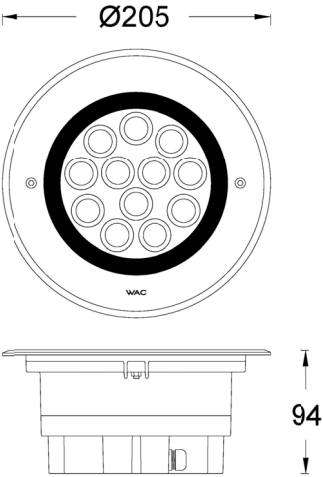
Project Name:

Type:

Product Image



Line Drawing



Product Description

The FUEGO Compact face frame is made of high-quality 316 stainless steel, with the lamp body made of aluminum die-casting and high-temperature powder spraying, suitable for outdoor environments. It has an IP67 protection level and an IK08 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:

Electrostatic powder coating
- Adjustable Angle:

/
- Accessories:

/
- Certification:

CCC
- IP Rating:

IP67,IK08
- Insulation Level:

Class I
- Operating Temperature:

-20°C~50°C

Product Specifications

- LED Type:

High Power LED
- LED Power:

21W Max
- Source Lm:

3000K 1800lm;
- 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:

2.45Kg without packing

Order Model

Model	Comment	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
AEIR5S High Lumens	F Frame	21 21(Max)	12	1503	EL ON-OFF 220V AC Power Supply	S 7°	27 2700K	SS Stainless Steel
						1 14°	30 3000K	
		19 19(Max)	12	1360	ML DMX512 Dimming 220V AC Power Supply	2 20° 3 30°	40 4000K	

Example: AEIR5SF-21ELS27S

FUEGO COMPACT- MODEL: AEIR5S

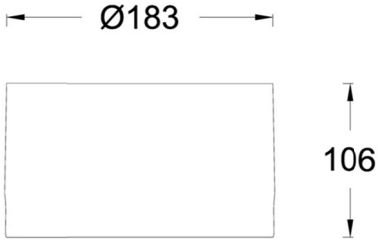
In-ground Luminaires

WAC LIGHTING

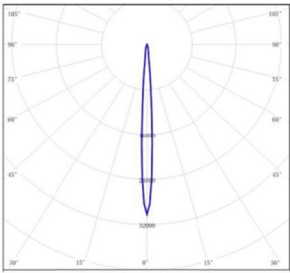
Project Name:

Type:

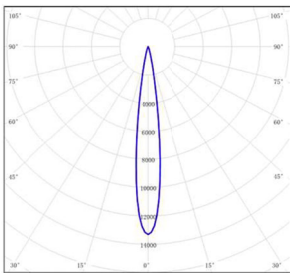
Accessories

Item	Description	Pic	Description Dimensions
AEIR5SF-RC001	Recessed Casing		

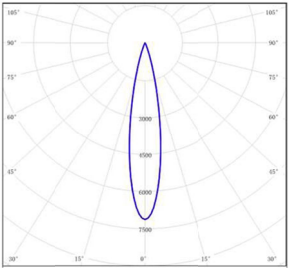
LIGHT DISTRIBUTION@3000K LUMINAIRE DATA



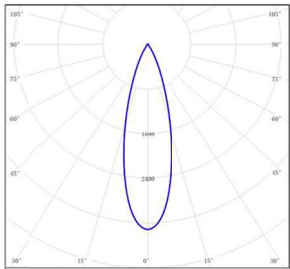
MODEL:	AEIR5SF-21ELS30SS
BEAM ANGLE:	7°
POWER:	26.4W
LUMENS:	1343 lm
CBCP:	/
EFFICACY:	50.6 lm /W



MODEL:	AEIR5SF-21EL130SS
BEAM ANGLE:	14°
POWER:	26.5W
LUMENS:	1503 lm
CBCP:	/
EFFICACY:	56.7 lm /W



MODEL:	AEIR5SF-21EL230SS
BEAM ANGLE:	20°
POWER:	26.4W
LUMENS:	1486 lm
CBCP:	/
EFFICACY:	56 lm /W



MODEL:	AEIR5SF-21EL330SS
BEAM ANGLE:	30°
POWER:	26.4 W
LUMENS:	1402 lm
CBCP:	/
EFFICACY:	52.9 lm /W

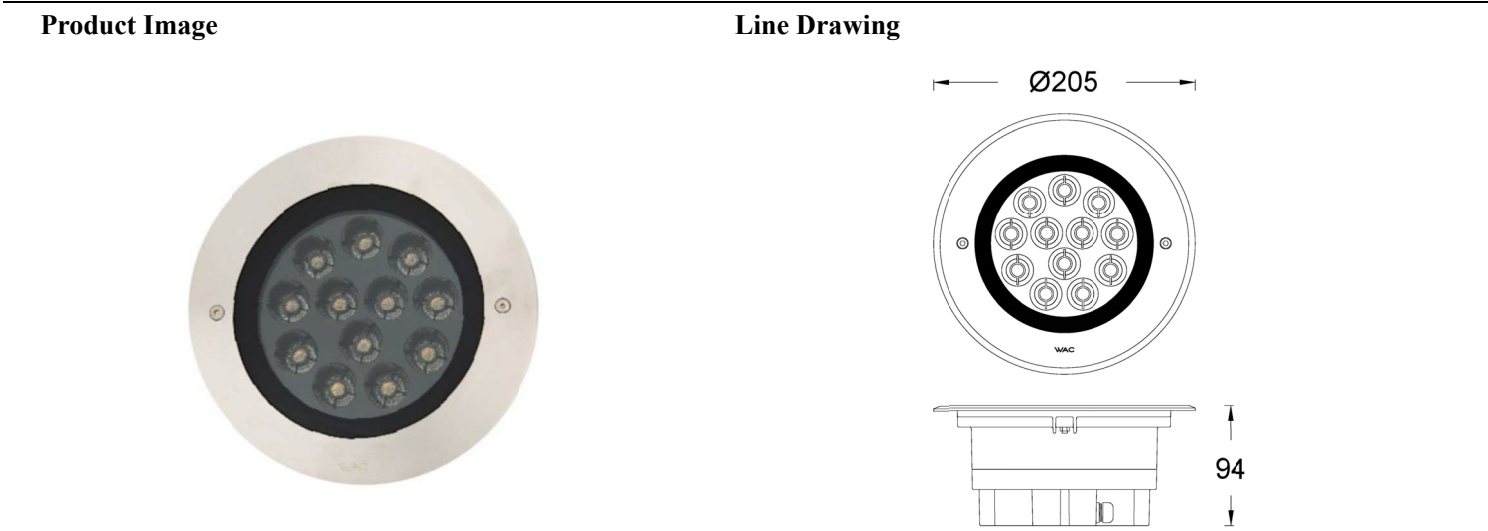
FUEGO COMPACT- MODEL: AEIR6S

In-ground Luminaires

WAC LIGHTING

Project Name:

Type:



Product Description

The FUEGO Compact face frame is made of high-quality 316 stainless steel, with the lamp body made of aluminum die-casting and high-temperature powder spraying, suitable for outdoor environments. It has an IP67 protection level and an IK08 impact resistance level, and can withstand pressure of 2000kg. Efficient anti glare design+patented hidden light system. Cooperate with the design of the embedded cylinder to facilitate customer installation and maintenance. Applied to 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:

Electrostatic powder coating
- Adjustable Angle:

/
- Accessories:

/
- Certification:

CCC
- IP Rating:

IP67,IK08
- Insulation Level:

Class I
- Operating Temperature:

-20°C~50°C

Product Specifications

- LED Type:

High Power LED
- LED Power:

21W Max
- Source Lm:

3000K 1800lm;
- 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:

2.45Kg without packing

Order Model

Model	Comment	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control	Systems	Beam	CCT	Finish
AEIR6S Super Comfort	F Frame	21 21(Max)	12	1044	EL	ON-OFF 220V AC Power Supply	S 7° 1 13°	27 2700K 30 3000K	SS Stainless Steel
		19 19(Max)	12	945	ML	DMX512 Dimming 220V AC Power Supply	2 20° 3 30°	40 4000K	

Example: AEIR6SF-21ELS27SS

FUEGO COMPACT- MODEL: AEIR6S

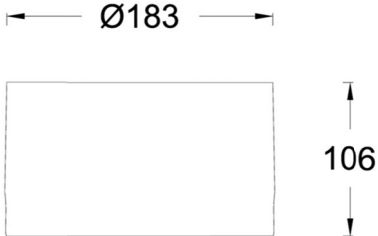
In-ground Luminaires

WAC LIGHTING

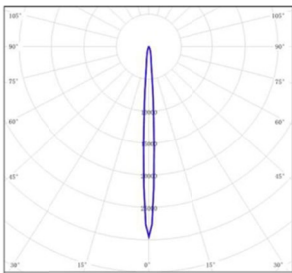
Project Name:

Type:

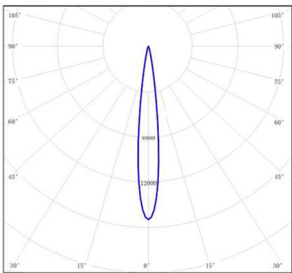
Accessories

Item	Description	Pic	Description Dimensions
AEIR5SF-RC001	Recessed Casing		

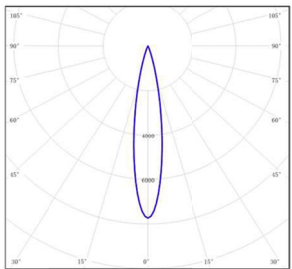
LIGHT DISTRIBUTION@3000K LUMINAIRE DATA



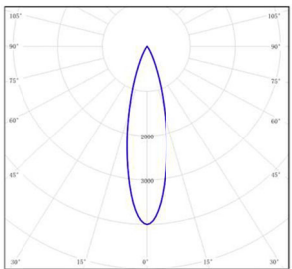
MODEL:	AEIR6SF-21ELS30SS
BEAM ANGLE:	7°
POWER:	26.4W
LUMENS:	1044 lm
CBCP:	/
EFFICACY:	39.5 lm /W



MODEL:	AEIR6SF-21EL130SS
BEAM ANGLE:	13°
POWER:	26.5W
LUMENS:	803 lm
CBCP:	/
EFFICACY:	30.4 lm /W



MODEL:	AEIR6SF-21EL230SS
BEAM ANGLE:	20°
POWER:	26.4W
LUMENS:	844 lm
CBCP:	/
EFFICACY:	32 lm /W



MODEL:	AEIR6SF-21EL330SS
BEAM ANGLE:	30°
POWER:	26.4 W
LUMENS:	847 lm
CBCP:	/
EFFICACY:	32 lm /W