

FUEGO COMPACT - MODEL: AEIR5TA

WAC LIGHTING

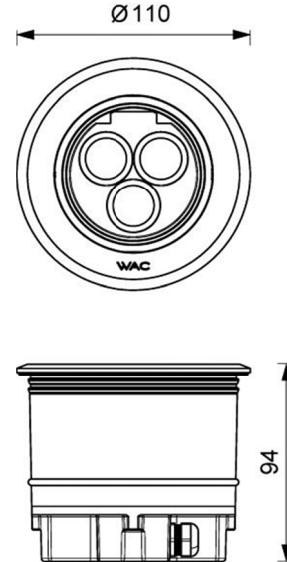
In-ground Luminaires

PROJECT:

TYPE:

Product Image

Line Drawing



Product Description

The FUEGO Compact face frame is made of high-quality 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 1500kg. 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: Aluminum alloy die-casting + Stainless steel frame
- Optical System: Lens
- Finish: Static electricity powder coating
- Adjustable Angle: 0°~15°
- Accessories: /
- Certification: CCC
- IP Rating: IP67,IK08
- Insulation Level: Class I
- Operating Temperature: -20°C~50°C

Product Specifications

- LED Type : HIGH POWER
- LED Power: 6.3W Max
- Source Lm: 3000K 660lm
- 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: 0.8Kg without packing

Order Model

Model	Comment	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
AEIR5T	A Adjustable	06 6W(Max)	3	455	EL ON-OFF 220V AC Power Supply	S 6°	27 2700K	SS Stainless Steel
						1 13°	30	
						2 20°	3000K	
						3 30°	40 4000K	

Example: AEIR5TA-06EL127SS

FUEGO COMPACT - MODEL: AEIR6TA

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In-ground Luminaires

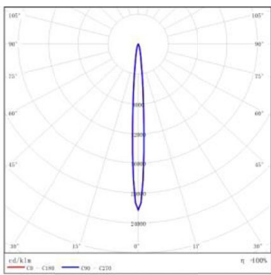
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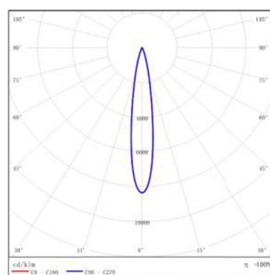
Accessory

Item	Description	Pic	Description Dimensions
EIR5TF-RC001	Recessed Casing		

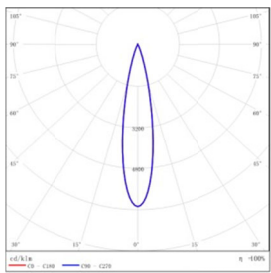
LIGHT DISTRIBUTION@3000K LUMINAIRE DATA



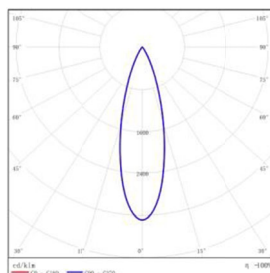
MODEL:	AEIR5TA-06ELS30SS
BEAM ANGLE:	6.4
POWER:	8.3W
LUMENS:	451 lm
CBCP:	/
EFFICACY:	54 lm/W



MODEL:	AEIR5TA-06EL130SS
BEAM ANGLE:	13.5
POWER:	8.3W
LUMENS:	455.4 lm
CBCP:	/
EFFICACY:	55 lm/W



MODEL:	AEIR5TA-06EL230SS
BEAM ANGLE:	20.1
POWER:	8.3W
LUMENS:	439 lm
CBCP:	/
EFFICACY:	53 lm/W



MODEL:	AEIR5TA-06EL330SS
BEAM ANGLE:	29.8
POWER:	8.3 W
LUMENS:	429 lm
CBCP:	/
EFFICACY:	52 lm/W

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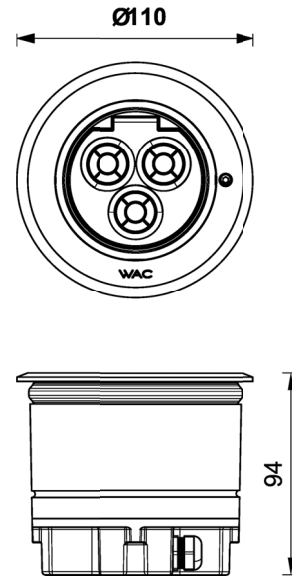
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TYPE:

Product Image



Line Drawing



Product Description

The FUEGO Compact face frame is made of high-quality 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 1500kg. Cooperate with the design of the embedded cylinder to facilitate customer installation and maintenance. Super anti glare lens, applied in residential areas, squares, parks, shopping centers, sculpture decoration lighting, etc.

Product Features

- Body Material: Aluminum alloy die-casting + Stainless steel frame
- Optical System: Lens
- Finish: Static electricity powder coating
- Adjustable Angle: 0°~15°
- Accessories: /
- Certification: CCC
- IP Rating: IP67,IK08
- Insulation Level: Class I
- Operating Temperature: -20°C~50°C

Product Specifications

- LED Type : HIGH POWER
- LED Power: 6.3W Max
- Source Lm: 3000K 660lm
- 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: 0.8Kg without packing

Order Model

Model	Comment	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
AEIR6T Super Comfort	A Adjustable	06 6W(Max)	3	349	EL ON-OFF 220V AC Power Supply	S 6°	27 2700K	SS Stainless Steel
						1 13°	30 3000K	
						2 20°	40 4000K	
						3 30°		

Example: AEIR6TA-06EL127SS

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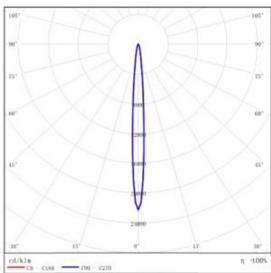
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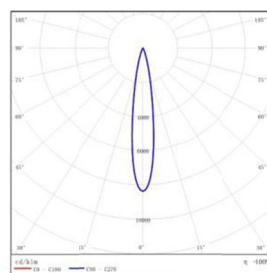
Accessory

Item	Description	Pic	Description Dimensions
AEIR5TF-RC001	Recessed Casing		

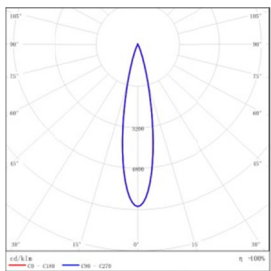
LIGHT DISTRIBUTION@3000K LUMINAIRE DATA



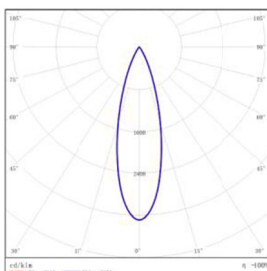
MODEL: AEIR6TA-06ELS30SS
BEAM ANGLE: 6°
POWER: 8.3W
LUMENS: 349 lm
CBCP: /
EFFICACY: 42 lm/W



MODEL: AEIR6TA-06EL130SS
BEAM ANGLE: 12.6°
POWER: 8.3W
LUMENS: 281 lm
CBCP: /
EFFICACY: 33.5 lm/W



MODEL: AEIR6TA-06EL230SS
BEAM ANGLE: 18.8°
POWER: 8.3W
LUMENS: 231 lm
CBCP: /
EFFICACY: 33.5 lm/W



MODEL: AEIR6TA-06EL330SS
BEAM ANGLE: 12.6°
POWER: 8.3 W
LUMENS: 291 lm
CBCP: /
EFFICACY: 35 lm/W