

FUEGO COMPACT- MODEL: AEIR7TF

In-ground Luminaires

WAC LIGHTING

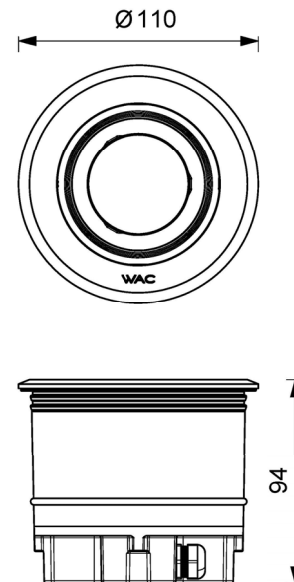
Project Name:

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:** /
- **Accessories:** /
- **Certification:** CCC
- **IP Rating:** IP67 , IK08
- **Insulation Level:** Class I
- **Operating Temperature:** -20°C~50°C

Product Specifications

- **LED Type:** COB
- **LED Power:** 8.5W Max
- **Source Lm:** 3000K 935lm
- **LED Lifetime:** >50000h-L70 /B10-Ta25°C(LM-80/TM-21)
- **CCT/CRI:** 2700K , 3000K , 4000K , Ra90
- **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
AEIR7T High Lumens	F Fixed	08 8.5W	COB	885	EL ON-OFF 220V AC Power Supply	1 17° 2 29° 4 47° 6 62°	27 2700K 30 3000K 40 4000K	SS Stainless Steel

Example: AEIR7TF-08EL127SS

FUEGO COMPACT- MODEL: AEIR7TF

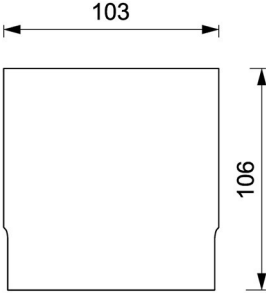
In-ground Luminaires

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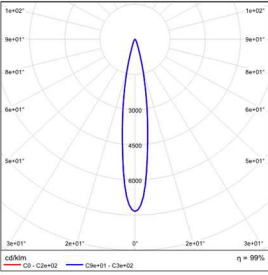
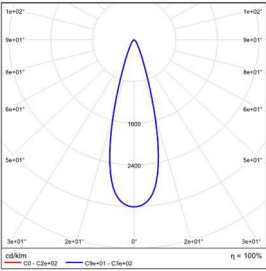
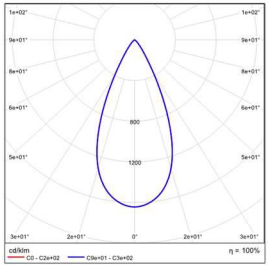
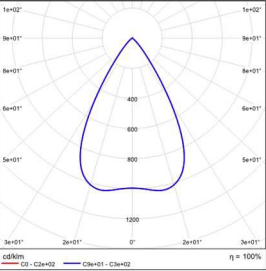
Project Name:

Type:

Accessory

Item	Description	Pic	Description Dimensions
AEIR5TF-RC001	Recessed Casing		

LIGHT DISTRIBUTION@3000K LUMINAIRE DATA

	MODEL : AEIR7TF-08EL130SS BEAM ANGLE : 16.9° POWER : 10W LUMENS: 772 lm CBCP : / EFFICACY : 76.6 lm /W		MODEL : AEIR7TF-08EL230SS BEAM ANGLE : 29.8° POWER : 10W LUMENS: 780.5 lm CBCP : / EFFICACY : 77.7 lm /W
	MODEL : AEIR7TF-08EL430SS BEAM ANGLE : 46.6° POWER : 10W LUMENS: 812 lm CBCP : / EFFICACY : 81.4 lm /W		MODEL : AEIR7TF-08EL630SS BEAM ANGLE : 61.5° POWER : 10 W LUMENS: 884.5 lm CBCP : / EFFICACY : 88.7 lm /W

FUEGO COMPACT- MODEL: AEIR8TF

In-ground Luminaires

WAC LIGHTING

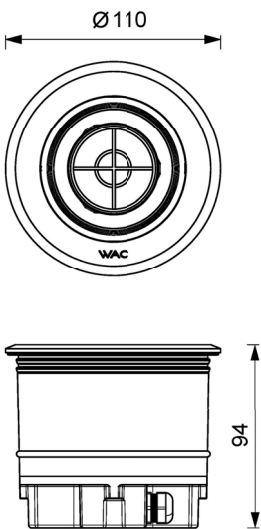
Project Name:

Type:

Product Image



Line Drawing



Product Description

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- **Accessories:** /
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Product Specifications

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- **Input:** 220V AC/50Hz
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- **Net Weight:** 0.8Kg , without packing

Order Model

Model	Comment	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
AEIR8T						1 17°		
Super	F Fixed	08 8.5W	COB	446	EL ON-OFF	2 27°	27 2700K	SS
Comfort					220V AC Power Supply	4 40°	30 3000K	Stainless
						6 60°	40 4000K	Steel

Example: AEIR8TF-08EL127SS

FUEGO COMPACT- MODEL: AEIR8TF

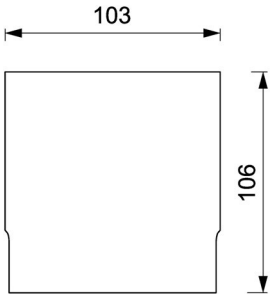
In-ground Luminaires

WAC LIGHTING

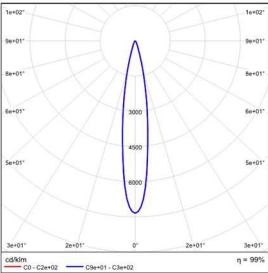
Project Name:

Type:

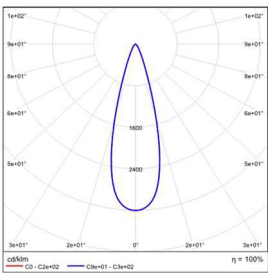
Accessory

Item	Description	Pic	Description Dimensions
AEIR5TF-RC001	Recessed Casing		

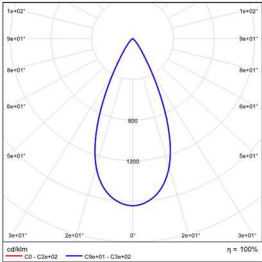
LIGHT DISTRIBUTION@3000K LUMINAIRE DATA



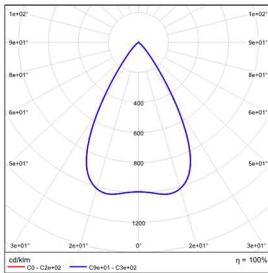
MODEL :	AEIR8TF-08EL130SS
BEAM ANGLE :	17.3°
POWER :	10W
LUMENS:	435 lm
CBCP :	/
EFFICACY :	43.6 lm /W



MODEL :	AEIR8TF-08EL230SS
BEAM ANGLE :	26.5°
POWER :	10W
LUMENS:	432 lm
CBCP :	/
EFFICACY :	43.4 lm /W



MODEL :	AEIR8TF-08EL430SS
BEAM ANGLE :	38.8°
POWER :	10W
LUMENS:	417.5 lm
CBCP :	/
EFFICACY :	41.6 lm /W



MODEL :	AEIR8TF-08EL630SS
BEAM ANGLE :	58.7°
POWER :	10 W
LUMENS:	446 lm
CBCP :	/
EFFICACY :	44.7 lm /W