

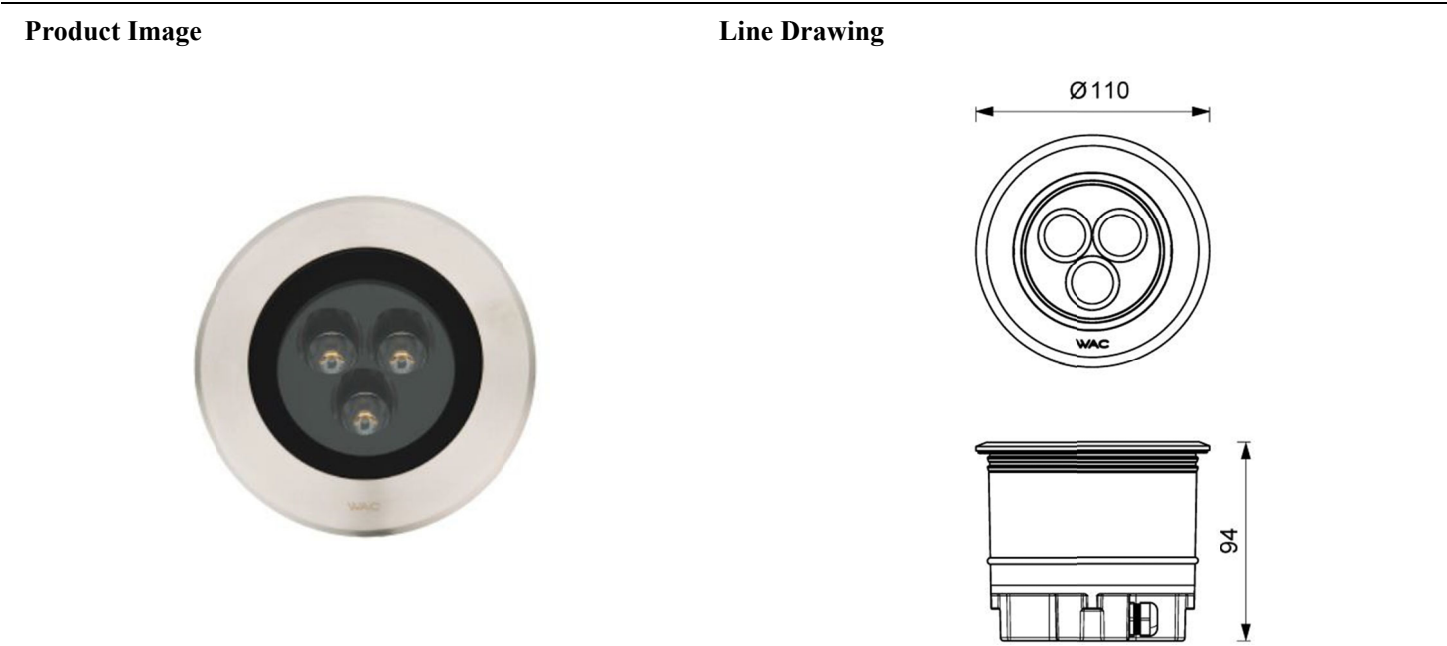
FUEGO COMPACT- MODEL: AEIR5TF

In-ground Luminaires

WAC LIGHTING

Project Name:

Type:



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 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		Product Specifications	
• Body Material:	Stainless steel frame+ aluminum die-casting lamp body	• LED Type:	High Power LED
• Optical System:	Lens	• LED Power:	6.3W Max
• Finish:	Electrostatic powder coating	• Source Lm:	3000K 660lm;
• Adjustable Angle:	/	• LED Lifetime:	>50000h-L70 /B10-Ta25°C(LM-80/TM-21)
• Accessories:	Embedded cylinder	• CCT/CRI:	2700K/ 3000K/4000K, Ra80
• Certification:	CCC	• SDCM:	3 SDCM
• IP Rating:	IP67,IK08	• Input:	220V AC / 50Hz
• Insulation Level:	Class I	• Dimming:	On-off
• Operating Temperature:	-20°C~50°C	• Net Weight:	0.7Kg without packing

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

Example: AEIR5TF-06EL127SS

FUEGO COMPACT- MODEL: AEIR5TF

In-ground Luminaires

WAC LIGHTING

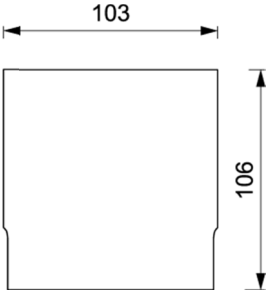
Project Name:

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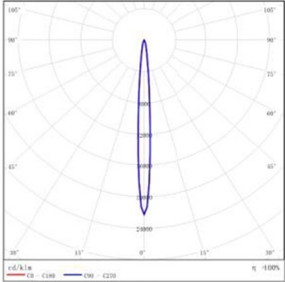
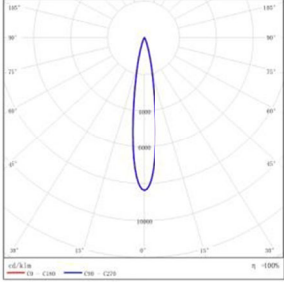
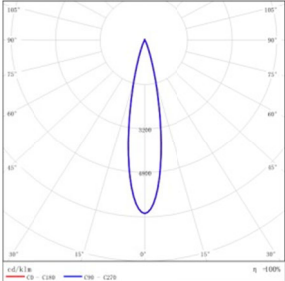
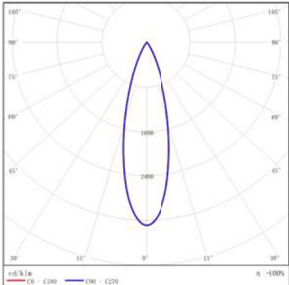
Model	Comment	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
AEIR5T High Lumens	F Fixed	05 5W(Max)	3	380	ML DMX512 Dimming 220V AC Power Supply	S 6° 1 13° 2 20° 3 30°	27 2700K 30 3000K 40 4000K	SS Stainless Steel

Example: AEIR5TF-05ML127SS

Accessories

Item	Description	Pic	Description Dimensions
AEIR5TF-RC001	Recessed Casing		

LIGHT DISTRIBUTION@3000K LUMINAIRE DATA

	MODEL: AEIR5TF-06ELS30SS BEAM ANGLE: 6.4° POWER: 8.3W LUMENS: 451 lm CBCP: / EFFICACY: 54 lm /W		MODEL: AEIR5TF-06EL130SS BEAM ANGLE: 13.5° POWER: 8.3W LUMENS: 455.4 lm CBCP: / EFFICACY: 55 lm /W
	MODEL: AEIR5TF-06EL230SS BEAM ANGLE: 20.1° POWER: 8.3W LUMENS: 439 lm CBCP: / EFFICACY: 53 lm /W		MODEL: AEIR5TF-06EL330SS BEAM ANGLE: 29.8° POWER: 8.3 W LUMENS: 429 lm CBCP: / EFFICACY: 52 lm /W

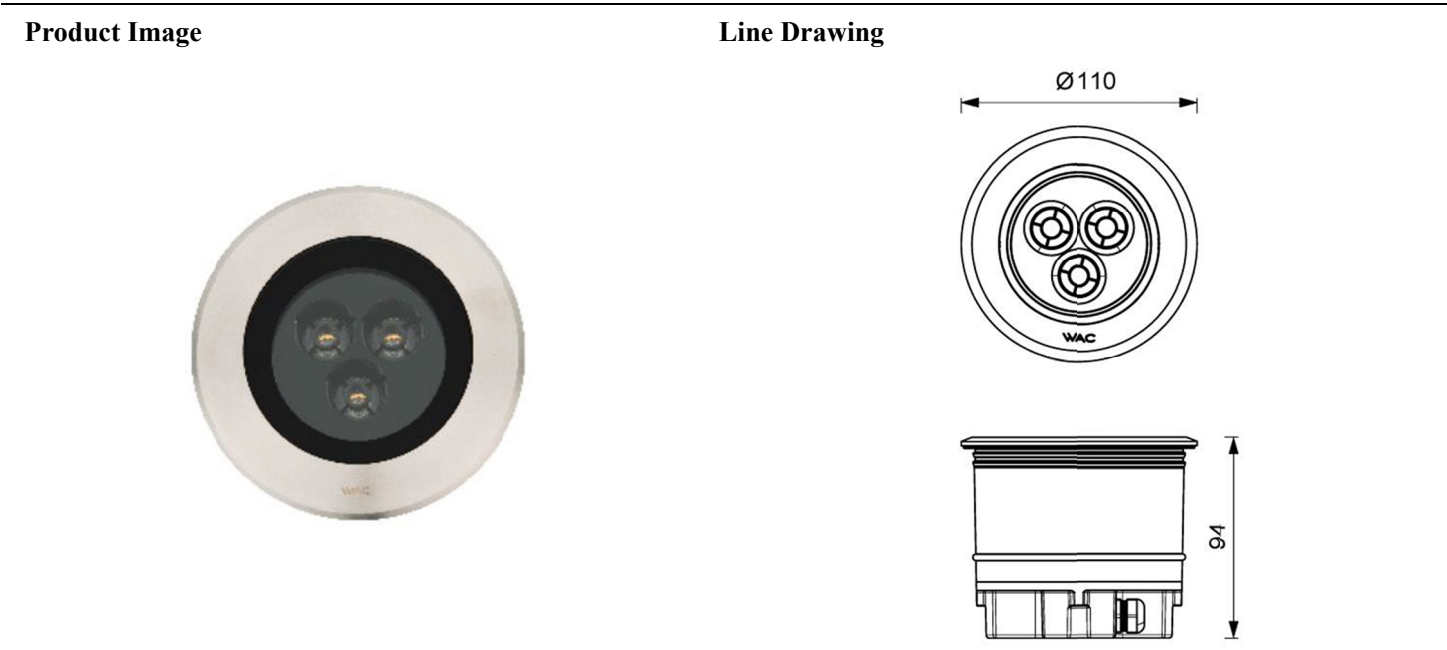
FUEGO COMPACT- MODEL: AEIR6TF

In-ground Luminaires

WAC LIGHTING

Project Name:

Type:



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 2000kg. 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		Product Specifications	
• Body Material:	Stainless steel frame+ aluminum die-casting lamp body	• LED Type:	High Power LED
• Optical System:	Lens	• LED Power:	6.3W Max
• Finish:	Electrostatic powder coating	• Source Lm:	3000K 660lm;
• Adjustable Angle:	/	• LED Lifetime:	>50000h-L70 /B10-Ta25°C(LM-80/TM-21)
• Accessories:	Embedded cylinder	• CCT/CRI:	2700K/ 3000K/4000K, Ra80
• Certification:	CCC	• SDCM:	3 SDCM
• IP Rating:	IP67,IK08	• Input:	220V AC / 50Hz
• Insulation Level:	Class I	• Dimming:	On-off
• Operating Temperature:	-20°C~50°C	• Net Weight:	0.7Kg without packing

Order Model

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

Example: AEIR6TF-06EL127SS

FUEGO COMPACT- MODEL: AEIR6TF

In-ground Luminaires

WAC LIGHTING

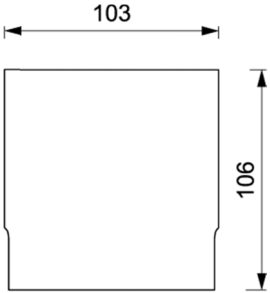
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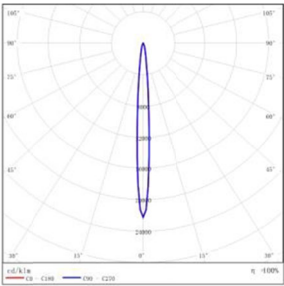
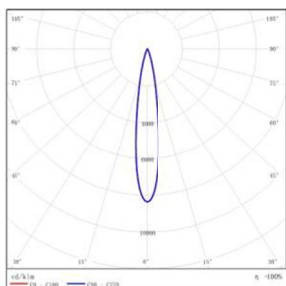
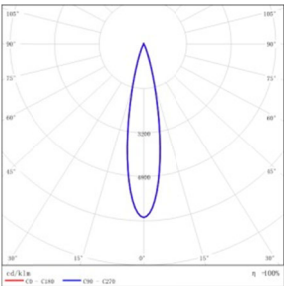
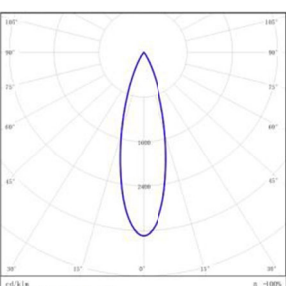
Model	Comment	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
AEIR6T Super Comfort	F Fixed	05 5W(Max)	3	291	ML DMX512 Dimming 220V AC Power Supply	S 6° 1 13° 2 20° 3 30°	27 2700K 30 3000K 40 4000K	SS Stainless Steel

Example: AEIR6TF-05ML127SS

Accessories

Item	Description	Pic	Description Dimensions
AEIR5TF-RC001	Recessed Casing		

LIGHT DISTRIBUTION@3000K LUMINAIRE DATA

	MODEL: AEIR6TF-06ELS30SS BEAM ANGLE: 6° POWER: 8.3W LUMENS: 349 lm CBCP: / EFFICACY: 42 lm /W		MODEL: AEIR6TF-06EL130SS BEAM ANGLE: 12.6° POWER: 8.3W LUMENS: 281 lm CBCP: / EFFICACY: 33.5 lm /W
	MODEL: AEIR6TF-06EL230SS BEAM ANGLE: 18.8° POWER: 8.3W LUMENS: 231 lm CBCP: / EFFICACY: 33.5 lm /W		MODEL: AEIR6TF-06EL330SS BEAM ANGLE: 28.4° POWER: 8.3 W LUMENS: 291 lm CBCP: / EFFICACY: 35 lm /W