

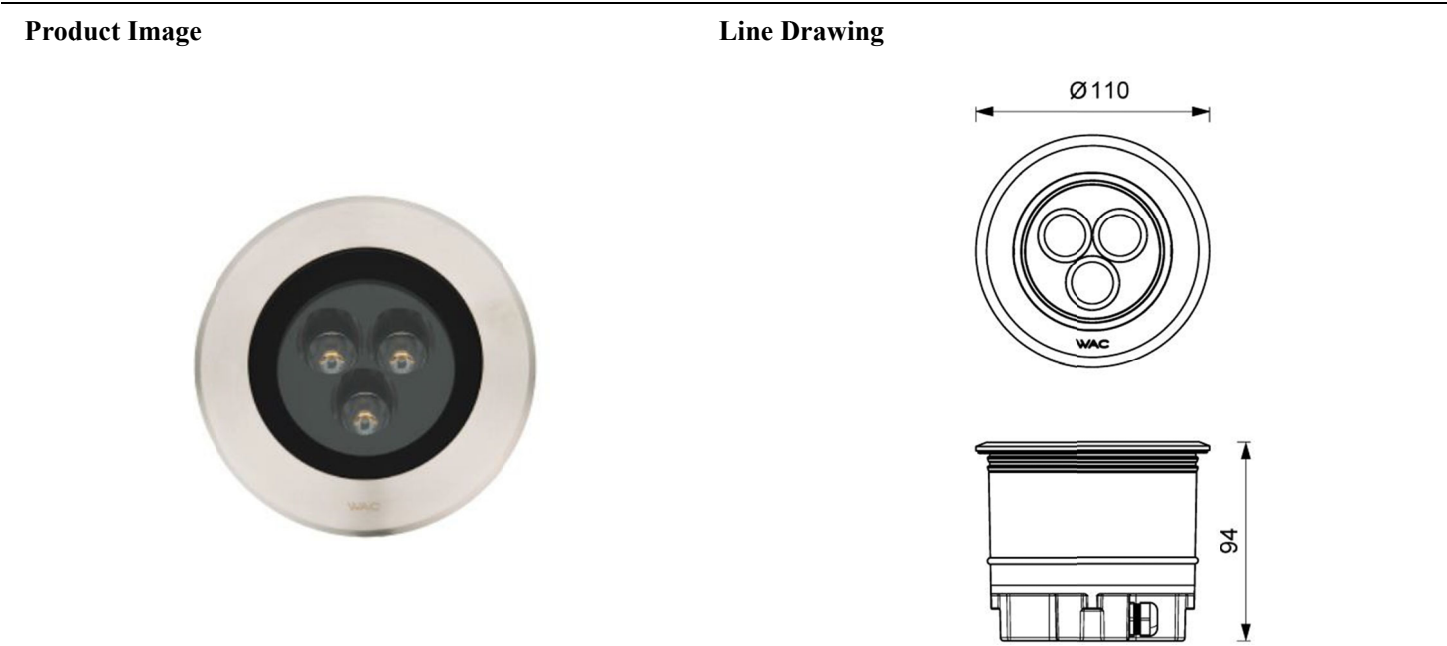
FUEGO COMPACT- MODEL: AEIR5TF

In-ground Luminaires

WAC LIGHTING

Project Name:

Type:



Product Description

FUEGO Compact adopts high quality 316 stainless steel for the face frame, aluminum die-casting and high temperature powder coating for the body. Suitable for outdoor environments, IP68 protection, IK10 anti-impact rating, anti-pressure 2000kg, high transmittance lens + patented anti-glare system. With the design of pre-buried cylinder, it is convenient for installation and maintenance. Applied to residential areas, such as parks, plazas, shopping centers as well as applied to facade lighting.

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:	IK10, IP68(Not suitable for permanent under water installation)	• 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

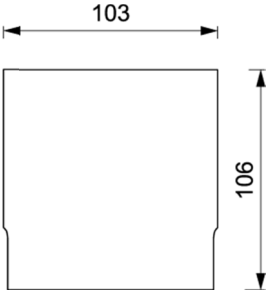
Project Name:

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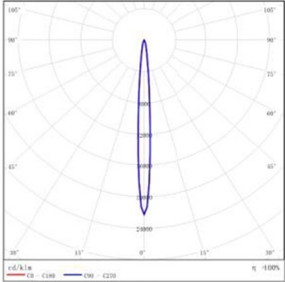
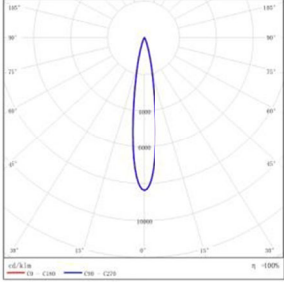
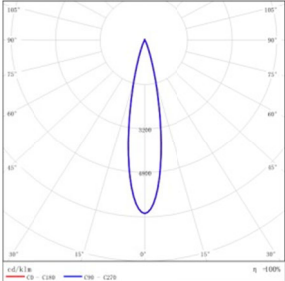
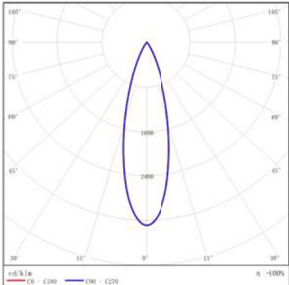
Model	Comment	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
AEIR5T High Lumens	F Fixed	05 5W(Max)	3	380	ML DMX512 Dimming 220V AC Power Supply	S 6° 1 13° 2 20° 3 30°	27 2700K 30 3000K 40 4000K	SS Stainless Steel

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

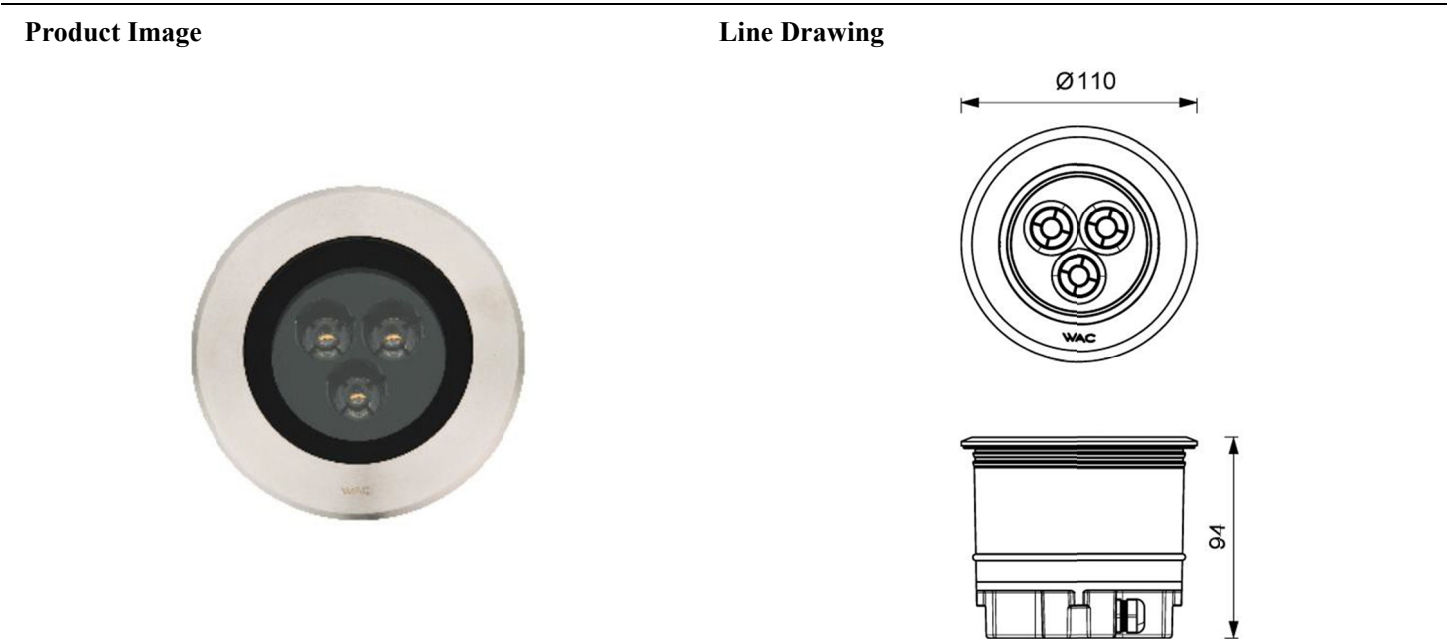
FUEGO COMPACT- MODEL: AEIR6TF

In-ground Luminaires

WAC LIGHTING

Project Name:

Type:



Product Description

FUEGO Compact adopts high quality 316 stainless steel for the face frame, aluminum die-casting and high temperature powder coating for the body. Suitable for outdoor environments, IP68 protection, IK10 anti-impact rating, anti-pressure 2000kg, high transmittance lens + patented anti-glare system. With the design of pre-buried cylinder, it is convenient for installation and maintenance. Applied to residential areas, such as parks, plazas, shopping centers as well as applied to facade lighting.

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:	IK10, IP68(Not suitable for permanent under water installation)	• 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

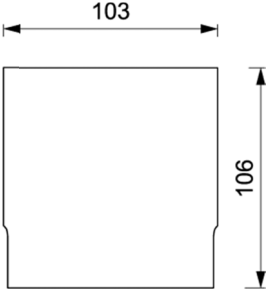
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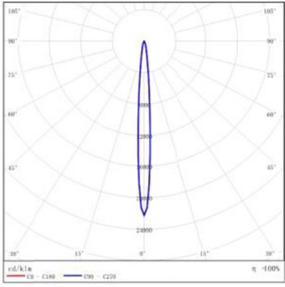
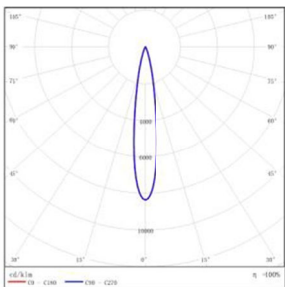
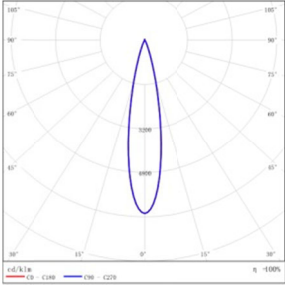
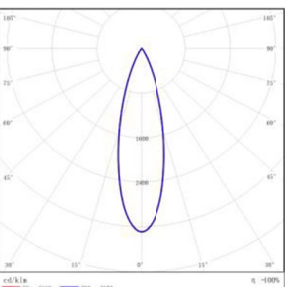
Model	Comment	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
AEIR6T Super Comfort	F Fixed	05 5W(Max)	3	291	ML DMX512 Dimming 220V AC Power Supply	S 6° 1 13° 2 20° 3 30°	27 2700K 30 3000K 40 4000K	SS Stainless Steel

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