

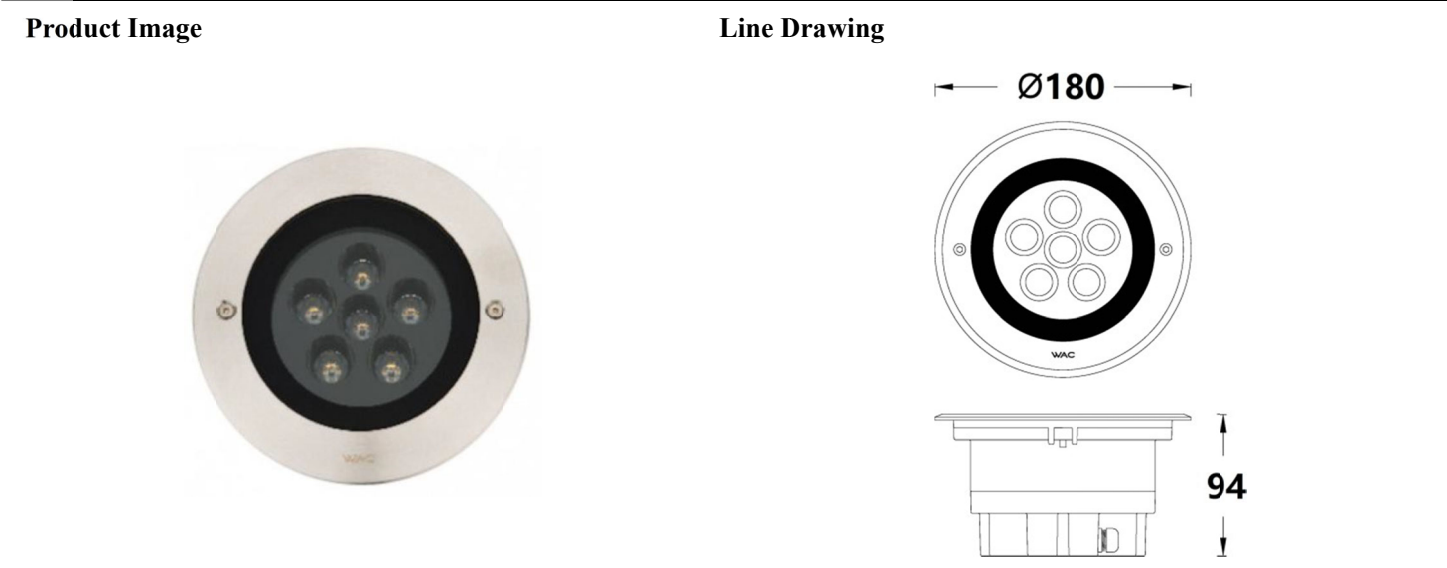
FUEGO COMPACT- MODEL: AEIR5N

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, IP67 protection level, IK08 impact resistance level, can withstand pressure of 2000kg high transmittance lens+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		Product Specifications	
• Body Material:	Stainless steel frame+ aluminum die-casting lamp body	• LED Type:	High Power LED
• Optical System:	Lens +SUBROSA® Hidden light system	• LED Power:	13W Max
• Finish:	Electrostatic powder coating	• Source Lm:	3000K 930lm;
• Adjustable Angle:	/	• LED Lifetime:	>50000h-L70 /B10-Ta25°C(LM-80/TM-21)
• Accessories:	/	• 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:	1.7Kg without packing

Order Model		Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
AEIR5N High Lumens	F Frame	13 13(Max)	6	877	EL ON-OFF 220V AC Power Supply	S 7°	27 2700K 30 3000K 40 4000K	SS Stainless Steel
						1 14°		
						2 20°		
						3 30°		

Example: AEIR5NF-13ELS27SS

FUEGO COMPACT- MODEL: AEIR5N

In-ground Luminaires

WAC LIGHTING

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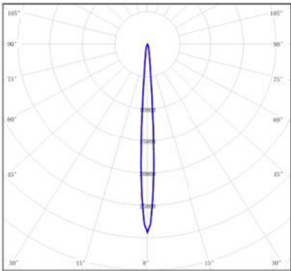
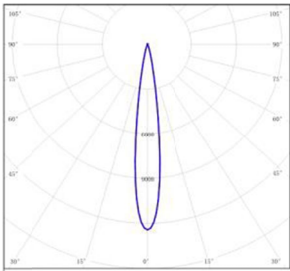
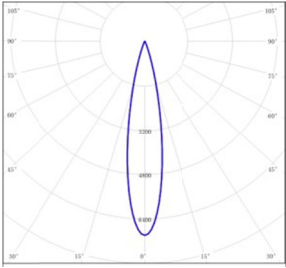
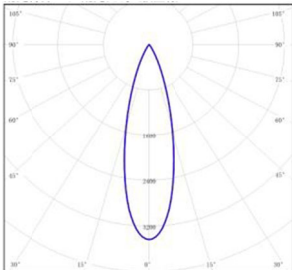
Model	Comment	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
AEIR5N High Lumens	F Frame	09 9(Max)	6	607	ML DMX 512 Dimming 220V AC Power Supply	S 7° 1 14° 2 20° 3 30°	27 2700K 30 3000K 40 4000K	SS Stainless Steel

Example: AEIR5NF-09MLS27SS

Accessories

Item	Description	Pic	Description Dimensions
AEIR5NF-RC001	Recessed Casing		

LIGHT DISTRIBUTION@3000K LUMINAIRE DATA

	MODEL: AEIR5NF-13ELS30SS BEAM ANGLE: 7.5° POWER: 15.3W LUMENS: 865 lm CBCP: / EFFICACY: 56.5 lm /W		MODEL: AEIR5NF-13EL130SS BEAM ANGLE: 14.3° POWER: 15.32W LUMENS: 875.6 lm CBCP: / EFFICACY: 57.13 lm /W
	MODEL: AEIR5NF-13EL230SS BEAM ANGLE: 20° POWER: 15.34W LUMENS: 877.4 lm CBCP: / EFFICACY: 57.19 lm /W		MODEL: AEIR5NF-13EL330SS BEAM ANGLE: 30° POWER: 15.3 W LUMENS: 842 lm CBCP: / EFFICACY: 55 lm /W

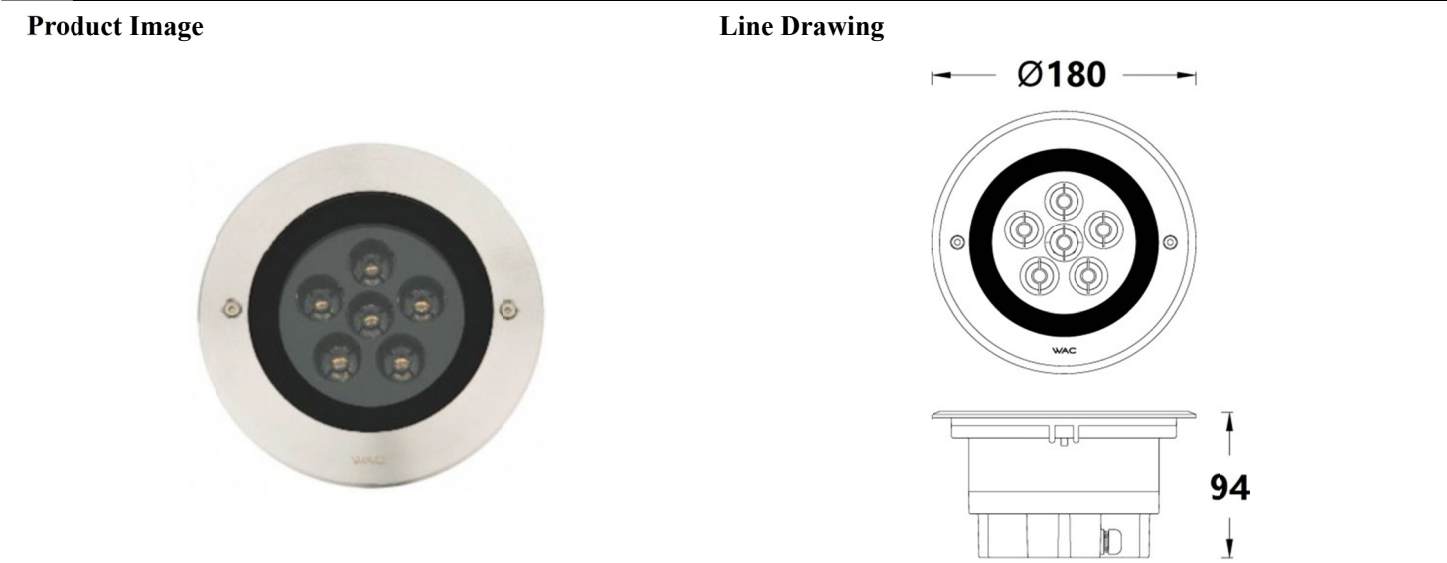
FUEGO COMPACT- MODEL: AEIR6N

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. It is suitable for outdoor environments, with an IP67 protection level and an IK08 impact resistance level. It can withstand pressure of 2000kg and has a high-efficiency anti glare and 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		Product Specifications	
• Body Material:	Stainless steel frame+ aluminum die-casting lamp body	• LED Type:	High Power LED
• Optical System:	Lens +SUBROSA® Hidden light system	• LED Power:	13W Max
• Finish:	Electrostatic powder coating	• Source Lm:	3000K 930lm;
• Adjustable Angle:	/	• LED Lifetime:	>50000h-L70 /B10-Ta25°C(LM-80/TM-21)
• Accessories:	/	• 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:	1.7Kg without packing

Order Model									
Model	Comment	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control	Systems	Beam	CCT	Finish
AEIR6N Super Comfort	F Frame	13 13(Max)	6	663	EL	ON-OFF 220V AC Power Supply	S 7°	27 2700K 30 3000K 40 4000K	SS Stainless Steel
							1 13°		
							2 20°		
							3 30°		

FUEGO COMPACT- MODEL: AEIR6N

In-ground Luminaires

WAC LIGHTING

Project Name:

Type:

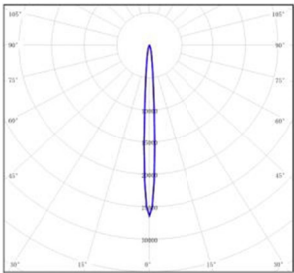
Model	Comment	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
AEIR6N Super Comfort	F Frame	09 9(Max)	6	459	ML DMX512 Dimming 220V AC Power Supply	S 7° 1 13° 2 20° 3 30°	27 2700K 30 3000K 40 4000K	SS Stainless Steel

Example: AEIR6NF-09MLS27SS

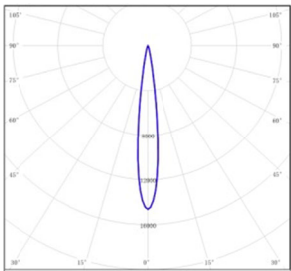
Accessories

Item	Description	Pic	Description Dimensions
AEIR5NF-RC001	Recessed Casing		

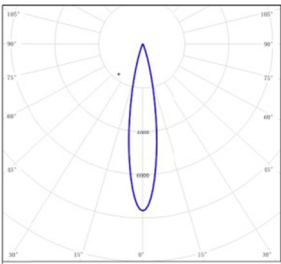
LIGHT DISTRIBUTION@3000K LUMINAIRE DATA



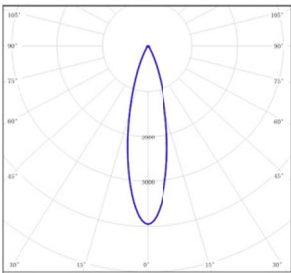
MODEL:	AEIR6NF-13ELS30SS
BEAM ANGLE:	7°
POWER:	15.36W
LUMENS:	663 lm
CBCP:	/
EFFICACY:	43.2 lm /W



MODEL:	AEIR6NF-13EL130SS
BEAM ANGLE:	13.3°
POWER:	15.31W
LUMENS:	520 lm
CBCP:	/
EFFICACY:	34 lm /W



MODEL:	AEIR6NF-13EL230SS
BEAM ANGLE:	19.7°
POWER:	15.39W
LUMENS:	520 lm
CBCP:	/
EFFICACY:	33.8 lm /W



MODEL:	AEIR6NF-13EL330SS
BEAM ANGLE:	29.8°
POWER:	15.32 W
LUMENS:	497 lm
CBCP:	/
EFFICACY:	32.5 lm /W