

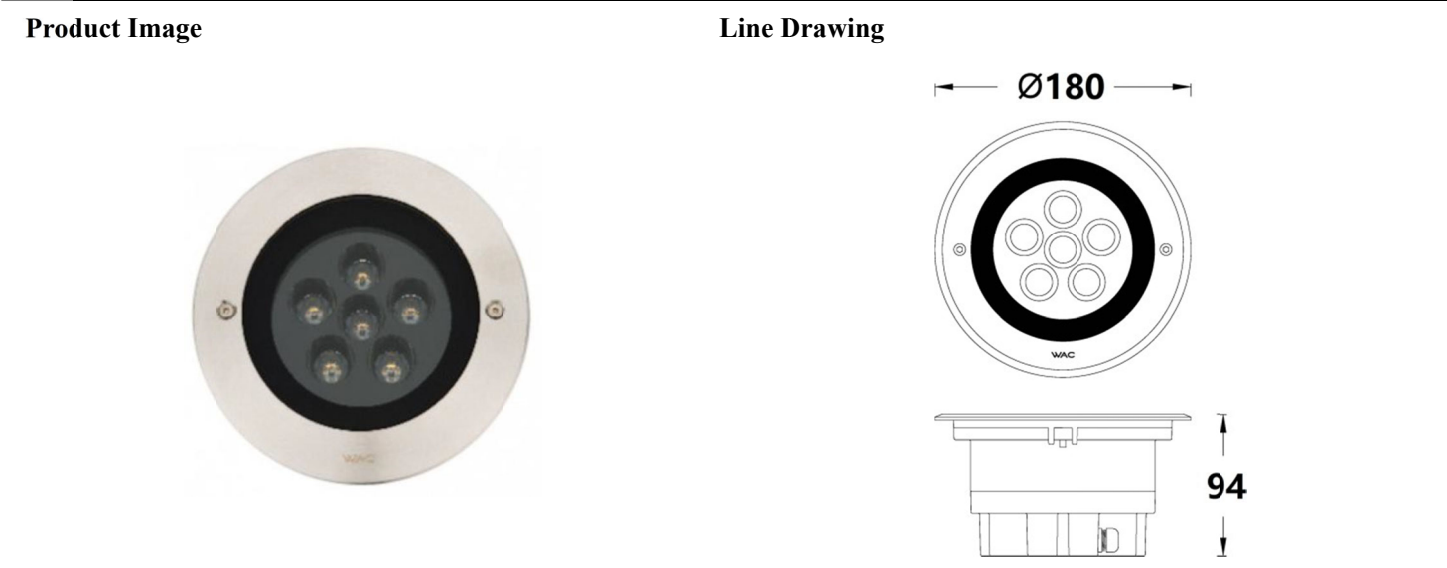
FUEGO COMPACT- MODEL: AEIR5N

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, IK08 anti-impact rating, anti-pressure 1500kg, 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 +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:	IK08, 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:	1.7Kg without packing

Order Model													
Model	Comment	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish					
AEIR5N	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					
High						1 14°							
Lumens						2 20°							
						3 30°							

Example: AEIR5NF-13ELS27SS

FUEGO COMPACT- MODEL: AEIR5N

In-ground Luminaires

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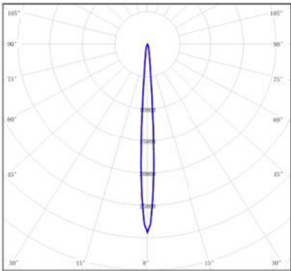
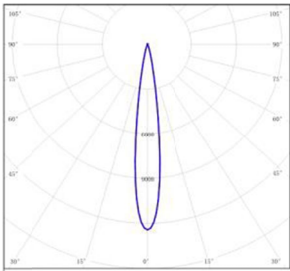
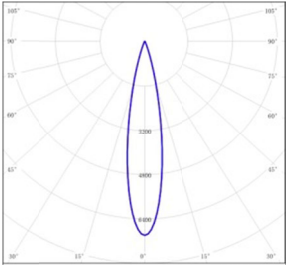
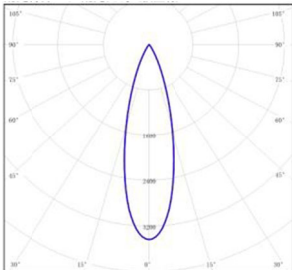
Model	Comment	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
AEIR5N High Lumens	F Frame	09 9(Max)	6	607	ML DMX 512 Dimming 220V AC Power Supply	S 7° 1 14° 2 20° 3 30°	27 2700K 30 3000K 40 4000K	SS Stainless Steel

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

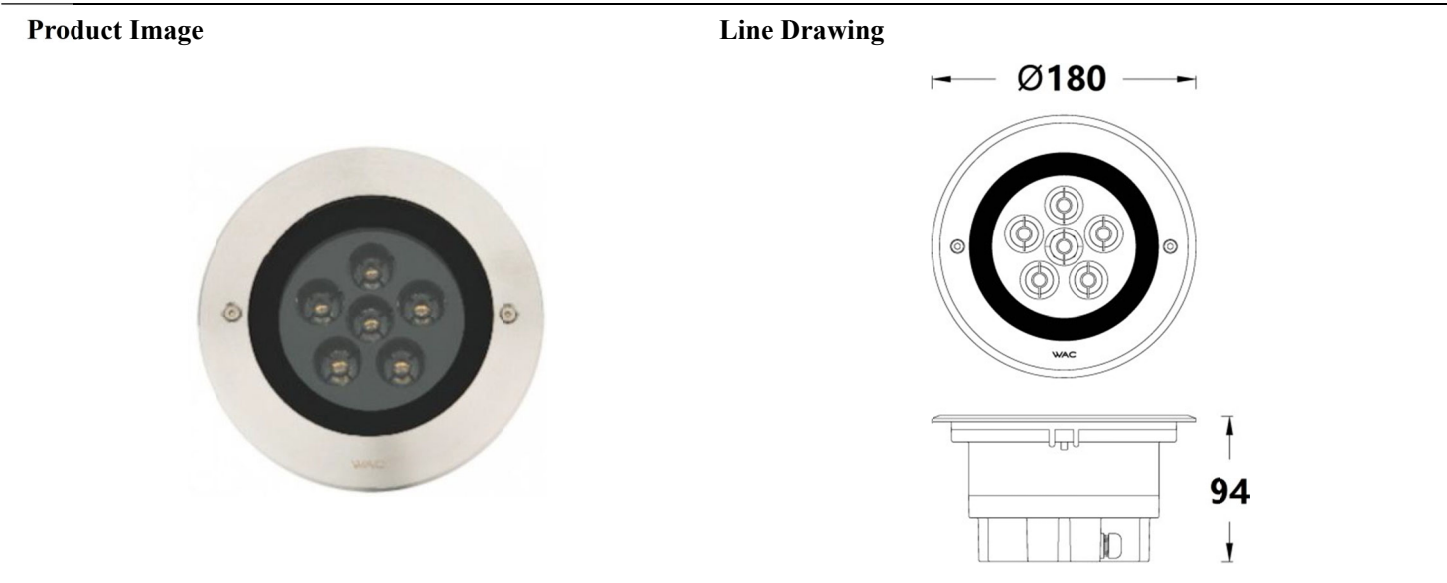
FUEGO COMPACT- MODEL: AEIR6N

In-ground Luminaires

WAC LIGHTING

Project Name:

Type:



Product Description

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• 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:	IK08, 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:	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°		

Example: AEIR6NF-13ELS27SS

FUEGO COMPACT- MODEL: AEIR6N

In-ground Luminaires

WAC LIGHTING

Project Name:

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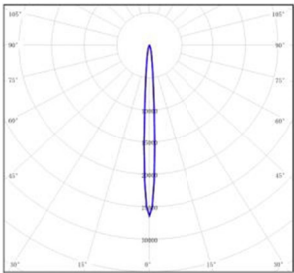
Model	Comment	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
AEIR6N Super Comfort	F Frame	09 9(Max)	6	459	ML DMX512 Dimming 220V AC Power Supply	S 7° 1 13° 2 20° 3 30°	27 2700K 30 3000K 40 4000K	SS Stainless Steel

Example: AEIR6NF-09MLS27SS

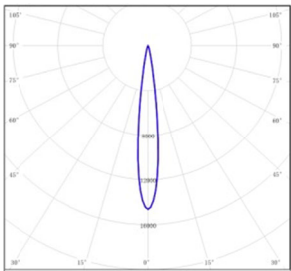
Accessories

Item	Description	Pic	Description Dimensions
AEIR5NF-RC001	Recessed Casing		

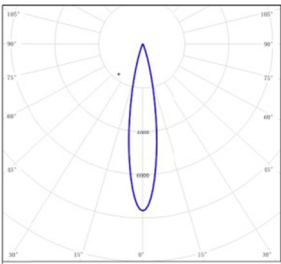
LIGHT DISTRIBUTION@3000K LUMINAIRE DATA



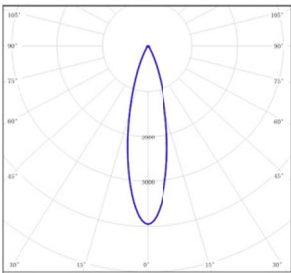
MODEL:	AEIR6NF-13ELS30SS
BEAM ANGLE:	7°
POWER:	15.36W
LUMENS:	663 lm
CBCP:	/
EFFICACY:	43.2 lm /W



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