

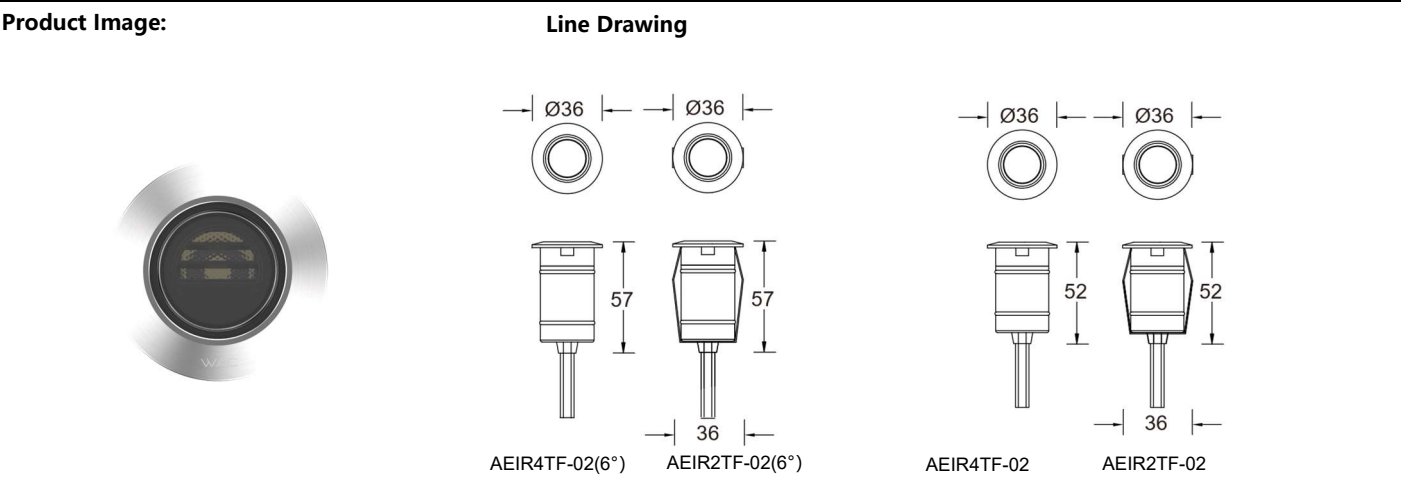
FUEGO COMPACT- MODEL: AEIR*TF

In-ground Luminaires

WAC LIGHTING

Project Name:

Type:



Product Description

Fuego Compact Stainless Steel Body Finish. Compact round design, IP67/IP68 rated, IK08 impact resistant. Resistant to pressurization up to 500 kg, pre-buried cylinder mounting, snap-on mounting.

Product Features

- Body Materials:** Stainless steel lamp body
- Optical System:** Lens
- Finishes:** /
- Objection Direction:** /
- Accessory/Bracket:** Stainless steel snap/pre-embedded tube
- Certification:** CQC
- IP Rating:** IP67/IP68, IK08
- Insulation Level:** Class III
- Operating Temperature:** -20°C~50°C

Product Specifications

- **Opening Size:** EIR2TF: $\varnothing$ 32mm ; EIR4TF: $\varnothing$ 33mm
- **LED Type:** High Power LED
- **Power:** 1.6W Max
- **Source Lm:** 2700K 160lm /3000K 170lm /4000K 180lm
- **LED Lifetime:** >50000h-L70 /B10-Ta25°C(LM-80/TM-21)
- **CCT/CRI:** 2700K / 3000K / 4000K , Ra90; RGBW
- **SDCM:** 3 SDCM (MONO) , 5 SDCM (RGBW)
- **Input:** 12V-24V DC
- **Dimming:** ON-OFF / 0-10V dimming control / DMX512 dimming control
- **Net Weight:** Approx. 0.1Kg, excluding packaging

Order Model

Model	Power (W)	LEDs (quantity)	Max Lumens(lm)	Control Systems	Beam	CCT	Finish
AEIR2TF-02	2(Max)	1	67	ET ON-OFF	S 6°	27 2700K	SS Stainless Steel
				12-24V DC Power Supply	1 13°	30 3000K	
				MT DMX512 Dimming	2 21°	40 4000K	
				12-24V DC Power Supply	4 40°		
				DT 0-10V Dimming	W Wall Washer		
				12-24V DC Power Supply	P Surface-illuminated		

Example: AEIR2TF-02ETW27SS

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Model	Power (W)	LEDs (quantity)	Max Lumens(lm)	Control Systems	Beam	CCT	Finish
AEIR2TF-02	2(Max)	1	9	MT DMX512 Dimming 12-24V DC Power Supply	P Surface-illuminated	F3 RGBW (W3000K) F4 RGBW (W4000K) F6 RGBW (W5700K)	SS Stainless Steel

Example: AEIR2TF-02MTPF3SS

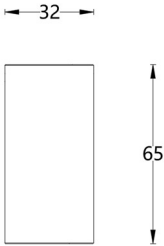
Model	Power (W)	LEDs (quantity)	Max Lumens(lm)	Control Systems	Beam	CCT	Finish
AEIR4TF-02	2(Max)	1	67	ET ON-OFF 12-24V DC Power Supply MT DMX512 Dimming 12-24V DC Power Supply DT 0-10V Dimming 12-24V DC Power Supply	S 6° 1 13° 2 21° 4 40° W Wall Washer P Surface-illuminated	27 2700K 30 3000K 40 4000K	SS Stainless Steel

Example: AEIR4TF-02ETP27SS

Model	Power (W)	LEDs (quantity)	Max Lumens(lm)	Control Systems	Beam	CCT	Finish
AEIR4TF-02	2(Max)	1	9	MT DMX512 Dimming 12-24V DC Power Supply	P Surface-illuminated	F3 RGBW (W3000K) F4 RGBW (W4000K) F6 RGBW (W5700K)	SS Stainless Steel

Example: AEIR4TF-02MTPF3SS

Accessory

Item	Description	Pic	Description Dimensions
AEIR4TF-RC001	Recessed Casing		

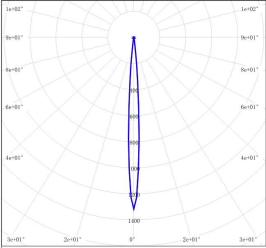
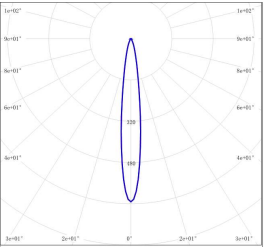
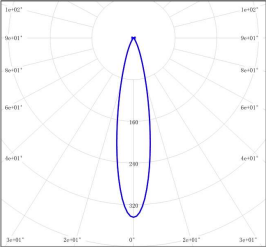
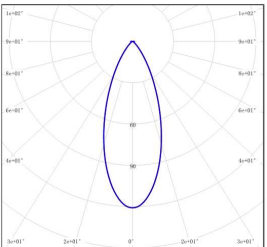
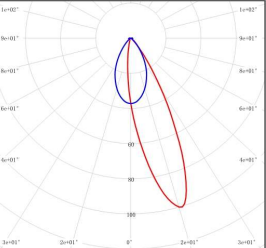
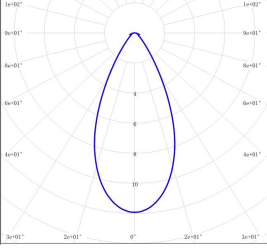
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WAC LIGHTING

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Light Distribution Curve @3000K data

	MODEL: AEIR4TF-02ETS30SS AEIR2TF-02ETS30SS	BEAM ANGLE: 6°	POWER: 1.86W	LUMENS 27 lm	CBCP: 1617cd	EFFICACY: 15 lm /W
	MODEL: AEIR4TF-02ET130SS AEIR2TF-02ET130SS	BEAM ANGLE: 13°	POWER: 1.85W	LUMENS 66 lm	CBCP: 632.2cd	EFFICACY: 35.81lm /W
	MODEL: AEIR4TF-02ET230SS AEIR2TF-02ET230SS	BEAM ANGLE: 21°	POWER: 1.84W	LUMENS 66 lm	CBCP: 349.3cd	EFFICACY: 35.85 lm /W
	MODEL: AEIR4TF-02ET430SS AEIR2TF-02ET430SS	BEAM ANGLE: 40°	POWER: 1.80W	LUMENS 67 lm	CBCP: 120.9cd	EFFICACY: 37.21 lm /W
	MODEL: AEIR4TF-02ETW30SS AEIR2TF-02ETW30SS	BEAM ANGLE: Wall Washer	POWER: 1.86W	LUMENS 41 lm	CBCP: 100.4cd	EFFICACY: 21.89 lm /W
	MODEL: AEIR4TF-02MTPF3SS AEIR2TF-02MTPF3SS	BEAM ANGLE: Surface-illuminated	POWER: 2.54W	LUMENS 9 lm	CBCP: 12.18cd	EFFICACY: 3.53 lm /W