

FUEGO PRO- MODEL: EIR1M-21

In-ground Luminaires



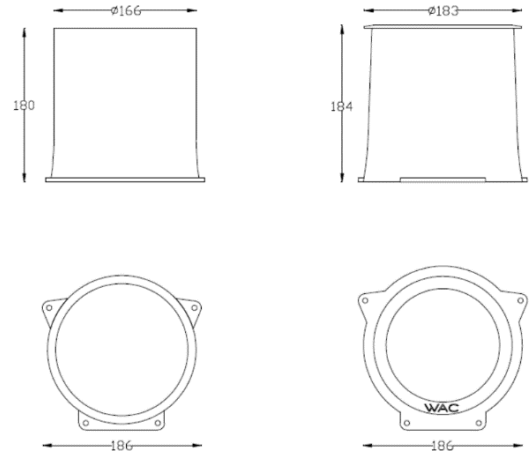
PROJECT:

TYPE:

Product Image



Line Drawing



Product Description

The IP67 waterproof design and FUEGO PRO buried lamp are equipped with a patented anti condensation design, featuring symmetrical and asymmetrical wall sweeping and projection light distribution. The unique adjustable device allows for on-site adjustment of the light direction, with an adjustment range of plus or minus 20°. There are two types of power supply options available: 24V DC and 220V AC.

Product Features

- Body Material: Aluminum alloy die-casting
- Optical System: Lens
- Finish: Static electricity powder coating
- Adjustable Angle: Adjust the range to $\pm 20^\circ$
- Accessories: Embedded parts, suction cups, textured glass, honeycomb mesh
- Certification: CCC
- IP Rating: IP67/ IK08 (Load capacity 2000Kg)
- Insulation Level: Class III
- Operating Temperature: $-20^\circ\text{C}\sim 50^\circ\text{C}$

Product Specifications

- LED Type: High Power
- Power: 16W(Max)
- Source Lm: 3000K 966lm;4000K 1026lm
- LED Lifetime: $>50000\text{h-L70} / \text{B10-Ta}25^\circ\text{C(LM-80} / \text{TM-21)}$
- CCT/CRI: 3000K,Ra80 / 4000K,Ra80
- SDCM: 3 SDCM
- Input: 24V/DC or 220V/AC
- Dimming: ON-OFF or DMX512 Dimming control
- Net Weight: 2.38Kg without packing

Order Model

Model	Comment	Power (W)	LEDs Lumens (quantity) (lm)	Max	Control Systems	Beam	CCT	Finish
EIR1M	T Frameless F Frame	21 16(Max)	9	1013	ET ON-OFF 24V/DC Power Supply	S 7°	30 3000K 40 4000K	BK Black (Frameless only) SS Stainless Steel (Frame only)
					MT DMX512 Dimming 24V/DC Power Supply	1 13° 3 30° 4 40°		
					EL ON-OFF 220V/AC Power Supply			

Example:EIR1MT-14EL-S30BK

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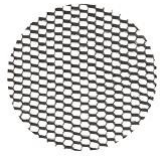
In-ground Luminaires



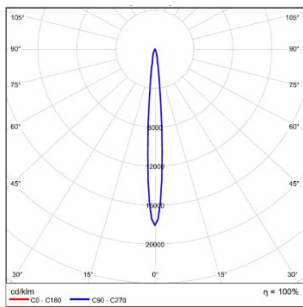
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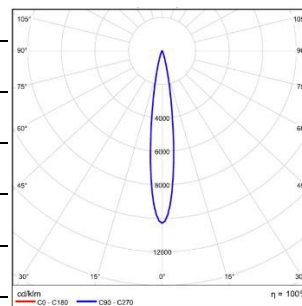
Accessory

MEDIUM ROUND	EMBEDEDE PART		SUCTION CUP	BEAM ELONGATOR	HONEYCOMB
Model	EIR1M Series		EIR1NT-SC001	EIR1MT-BEL001	EIR1MT-HCL001
EIR1MT	EIR1MT-RC001	EIR1MT-RC002			
EIR1MF	EIR1MT-RC001	EIR1MF-RC002			

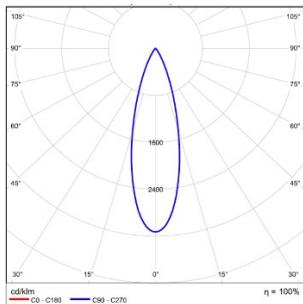
LIGHT distribution@3000K IUMINAIRE DATA



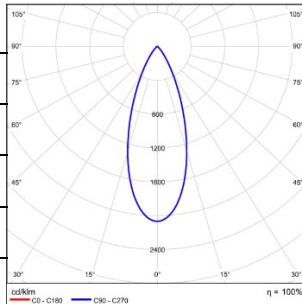
MODEL: EIR1MT-21EL-S30BK
BEAMANGLE: 7°
POWER: 15.8W
LUMENS: 972lm
CBCP: /
EFFICACY: 61.5lm/W



MODEL: EIR1MT-21EL-130BK
BEAMANGLE: 13°
POWER: 15.8W
LUMENS: 1012.9lm
CBCP: /
EFFICACY: 64.1lm/W



MODEL: EIR1MT-21EL-330BK
BEAMANGLE: 30°
POWER: 15.8W
LUMENS: 980.1lm
CBCP: /
EFFICACY: 62lm/W



MODEL: EIR1MT-21EL-430BK
BEAMANGLE: 40°
POWER: 15.8W
LUMENS: 884.6lm
CBCP: /
EFFICACY: 56lm/W