

# FUEGO PRO- MODEL: AEIL2

WAC ARCHITECTURAL

In-ground Luminaires

PROJECT:

TYPE:

## Product Image



## Line Drawing



## Product Description

The Fuego Pro series buried lights are perfectly embedded and installed, with good consistency in light output, surface light output, and no visible light source particle sensation. The lamps are suitable for residential areas, hotels, squares, parks, and courtyards, and are suitable for local and decorative lighting.

## Product Features

- Body Material: Aluminum extruded lamp body, aluminum die cast end cover
- Optical System: Milky white optical glass
- Finish: electrostatic powder coating
- Adjustable Angle:
- Accessories: Including embedded parts
- Certification: CQC
- IP Rating: IP67
- Insulation Level: Class III
- Operating Temperature: -20°C~50°C

## Product Specifications

- LED Type: SMD
- Light source power: 11W (Max)
- Source Lm: 2700K 1100lm; 3000K 1200lm; 4000K 1300lm
- LED Lifetime: >50000h-L70 / B10-Ta25°C(LM-80 / TM-21)
- CCT/CRI: 2700K, Ra80 / 3000K, Ra80 / 4000K, Ra80 / RGB
- SDCM: 3 SDCM
- Input: 24V DC
- Dimming: ON-OFF or DMX512 dimming control
- Net Weight: Approximately 2.8kg, without packaging

## Order Model

Model	Length (mm)	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	Phase Controller (m)	CCT	Finish
AEIL210-12	1006	11(Max)	120	764	ET ON-OFF 24V DC Power Supply	F Frosted	0 W/O Phase	27 2700K	BK Black GY Gray
								30 3000K	
AEIL205-06	513	6(Max)	60	357				40 4000K	

Example: AEIL210-12ETF027BK

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AEIL210-12	1006	11(Max)	120	764	MT DMX512 Dimming 24V DC Power Supply	F Frosted	1 1 Phase 4 4 Phase	27 2700K	BK Black GY Gray
AEIL205-06	513	6(Max)	60	357				30 3000K 40 4000K FC RGB	

Example: AEIL210-12MTF127BK

### accessory

Item	Description	Pic	Mounting
AEIL2-RC059-BK	Recessed casing 513mm BK		
AEIL2-RC059-GY	Recessed casing 513mm GY		
AEIL2-RC100-BK	Recessed casing 1006mm BK		
AEIL2-RC100-GY	Recessed casing 1006mm GY		
AEIL2-PC-CT002F	ET Female connector		
AEIL2-PC-CT002M	ET Male connector		
AELC3-SC-CT002F	MT Female connector		
AELC3-SC-CT002M	MT Male connector		

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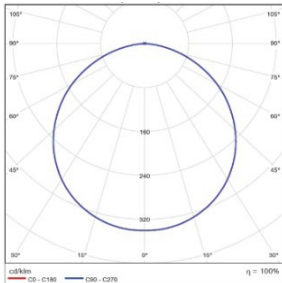
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## In-ground Luminaires

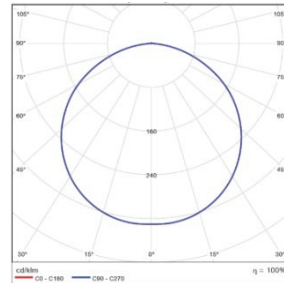
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### LIGHT DISTRIBUTION@3000K LUMINAIRE DATA



<b>MODEL:</b>	AEIL210-12ETF027BK
<b>BEAM ANGLE:</b>	115°
<b>POWER:</b>	13.4W
<b>LUMENS:</b>	763.6 lm
<b>CBCP:</b>	/
<b>EFFICACY:</b>	56.8 lm /W



<b>MODEL:</b>	AEIL205-06ETF027BK
<b>BEAM ANGLE:</b>	115°
<b>POWER:</b>	6.8W
<b>LUMENS:</b>	357 lm
<b>CBCP:</b>	/
<b>EFFICACY:</b>	52.5 lm /W