

FUEGO PRO- MODEL: AEIL2

WAC ARCHITECTURAL

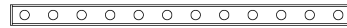
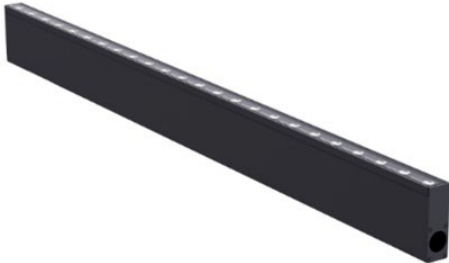
In-ground Luminaires

PROJECT:

TYPE:

Product Image

Line Drawing



504



1006

Product Description

Fuego Pro series buried lights, aluminum extruded body, aluminum die cast end cover, simple and beautiful appearance, perfect, embedded installation, providing multiple angles of symmetrical and asymmetrical lighting according to different application scenarios. Specially equipped with anti glare accessories, the anti glare effect is excellent, and the lights are suitable for residential areas, hotels, squares, parks, and courtyards, etc.

Product Features

- Body Material: Aluminum extruded lamp body, aluminum die cast end cover
- Optical System: lens
- 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: Medium Power LED
- Light source power: 24W (Max)
- Source Lm: 3000K 2760lm
- LED Lifetime: >50000h-L70 / B10-Ta25°C(LM-80 / TM-21)
- CCT/CRI: 2700K, 3000K, 4000K, Ra80
- 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	CCT	Finish
AEIL205-12	504	12(Max)	12	665	ET ON-OFF	2 20°	27 2700K	BK Black
					24V DC Power Supply	3 30°	30 3000K	
AEIL210-24	1006	24(Max)	24	1330	MT DMX512 Dimming 24V DC Power Supply	J 20°x45°	40 4000K	GY Gray

Example: AEIL210-24ET227BK

In-ground Luminaires

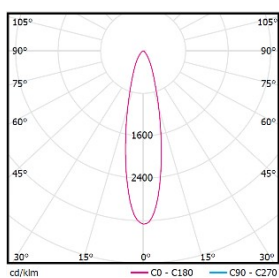
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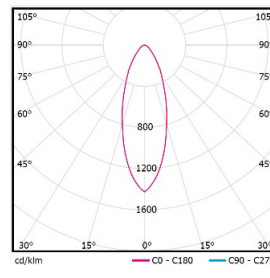
accessory

Item	Description	Pic	Mounting
AEIL2-RC050-BK	Recessed casing 504mm BK		
AEIL2-RC050-GY	Recessed casing 504mm 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		
AEIL2-CC-CT002F	MT Female connector		
AEIL2-CC-CT002M	MT Male connector		

LIGHT DISTRIBUTION@3000K LUMINAIRE DATA



MODEL:	AEIL210-24MT230BK
BEAM ANGLE:	26°
POWER:	24W (Max)
LUMENS:	1244 lm
CBCP:	/
EFFICACY:	46 lm/W



MODEL:	AEIL210-24MT330BK
BEAM ANGLE:	33°
POWER:	24W (Max)
LUMENS:	1330 lm
CBCP:	/
EFFICACY:	49 lm/W

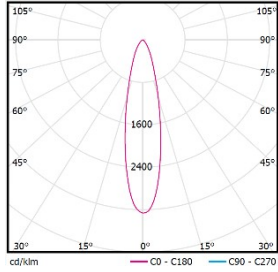
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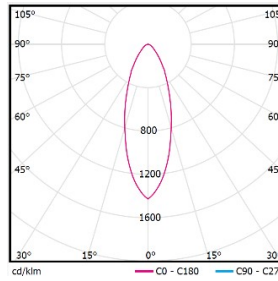
In-ground Luminaires

PROJECT:

TYPE:



MODEL: AEIL205-12MT230BK
BEAM ANGLE: 26°
POWER: 12W (Max)
LUMENS: 622 lm
CBCP: /
EFFICACY: 46 lm /W



MODEL: AEIL205-12MT330BK
BEAM ANGLE: 33°
POWER: 12W (Max)
LUMENS: 665 lm
CBCP: /
EFFICACY: 49 lm /W

FUEGO PRO- MODEL: AEIL2

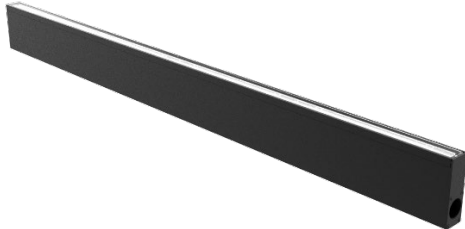
WAC ARCHITECTURAL

In-ground Luminaires

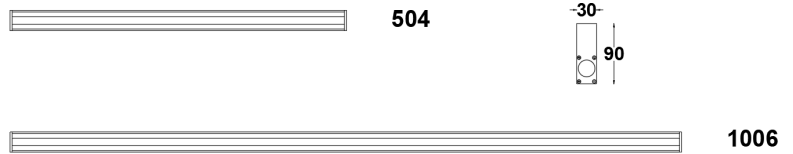
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Line Drawing



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- 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	CCT	Finish
AEIL205-12	504	12(Max)	12	642	ET ON-OFF 24V DC Power Supply	1 10° Integrated lens	27 2700K 30 3000K	BK Black GY Gray
AEIL210-24	1006	24(Max)	24	1284	MT DMX512 Dimming 24V DC Power Supply		40 4000K	

Example: AEIL210-24ET127BK

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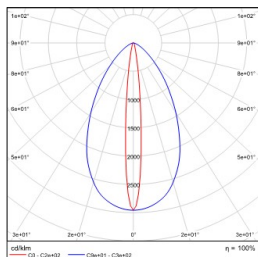
PROJECT:

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ACCESSORY

Item	Description	Pic	Mounting
AEIL2-RC050-BK	Recessed casing 504mm BK		
AEIL2-RC050-GY	Recessed casing 504mm 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		
AEIL2-CC-CT002F	MT Female connector		
AEIL2-CC-CT002M	MT Male connector		

LIGHT DISTRIBUTION@3000K LUMINAIRE DATA



MODEL:	AEIL205-12MT130BK
BEAM ANGLE:	10°X61°
POWER:	12W (Max)
LUMENS:	642 lm
CBCP:	/
EFFICACY:	52.8 lm /W

WAC Lighting
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WAC GROUP
 TECHNOLOGY ILLUMINATED

WAC Lighting reserves the right to periodically design and update products. 2025-08-12