

# FUEGO PRO- MODEL: EIL305

Linear Luminaires



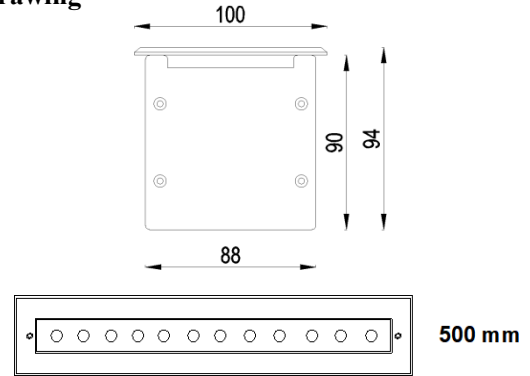
PROJECT:

TYPE:

## Product Image



## Line Drawing



## Product Description

The Fuego Pro series buried lights are perfectly embedded and installed, with good consistency in light output. The specially designed water vapor isolation wires effectively prevent water vapor from entering the interior of the lamp body. Lighting fixtures are suitable for residential areas, hotels, squares, parks, and courtyards, suitable for local lighting.

## Product Features

- Body Material: Aluminum extruded lamp body, aluminum die cast end cover, stainless steel face frame
- Optical System: lens
- Finish: electrostatic powder coating
- Adjustable Angle: /
- Accessories: embedment
- Certification: CCC
- IP Rating: IP67/ IK08 (bearing 2000Kg)
- Insulation Level: Class III
- Operating Temperature: -20°C~50°C

## Product Specifications

- LED Type: High Power
- Light source power: 12W (Max) 1320mm
- Source Lm: 2700K 1236lm; 3000K 1272lm; 4000K 1380lm
- LED Lifetime: >50000h-L70 / B10-Ta25°C(LM-80 / TM-21)
- CCT/CRI: 2700K, Ra80 / 3000K, Ra80 / 4000K, Ra80
- SDCM: 3 SDCM
- Input: 24V DC
- Dimming: ON-OFF or DMX512 dimming control

## Order Model

Model	Length (mm)	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
EIL305-12	500	12(Max)	12	1155	ET ON-OFF 24V DC Power Supply MT DMX512 Dimming 24V DC Power Supply	1 13° 2 20° 3 30° 4 40° F 25°x45°	27 2700K 30 3000K 40 4000K	SS Stainless Steel

Example: EIL305-12ET-127SS

We reserve the right to conduct periodic design updates on our products. January 29, 2024

# FUEGO PRO- MODEL: EIL305

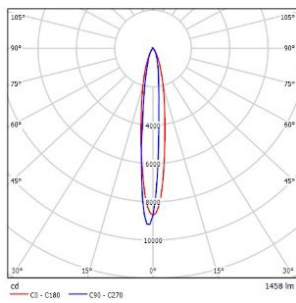
Linear Luminaires

# WAC

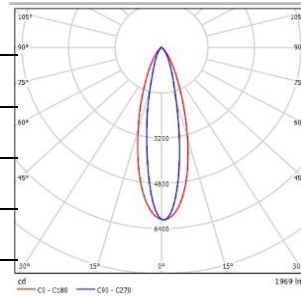
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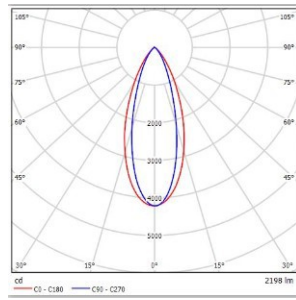
## LIGHT DISTRIBUTION@3000K LUMINAIRE DATA



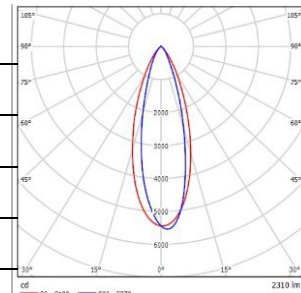
**MODEL:** EIL305-12MT-130SS  
**BEAM ANGLE:** 13°  
**POWER:** 14.5W/500mm  
**LUMENS:** 730lm  
**CBCP:** /  
**EFFICACY:** 50lm /W



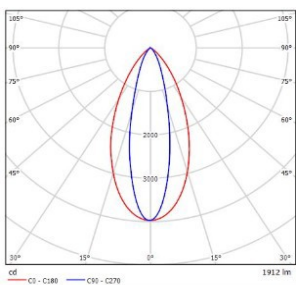
**MODEL:** EIL305-12MT-230SS  
**BEAM ANGLE:** 20°  
**POWER:** 12.5W/500mm  
**LUMENS:** 985lm  
**CBCP:** /  
**EFFICACY:** 79lm /W



**MODEL:** EIL305-12MT-330SS  
**BEAM ANGLE:** 30°  
**POWER:** 13W/500mm  
**LUMENS:** 1155lm  
**CBCP:** /  
**EFFICACY:** 89lm /W



**MODEL:** EIL305-12MT-430SS  
**BEAM ANGLE:** 40°  
**POWER:** 12.3W/500mm  
**LUMENS:** 1099lm  
**CBCP:** /  
**EFFICACY:** 89lm /W



**MODEL:** EIL305-12MT-F30SS  
**BEAM ANGLE:** 25°X45°  
**POWER:** 13W/500mm  
**LUMENS:** 956lm  
**CBCP:** /  
**EFFICACY:** 74lm /W

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# FUEGO PRO- MODEL: EIL310

Linear Luminaires

# WAC LIGHTING

Responsible Lighting®

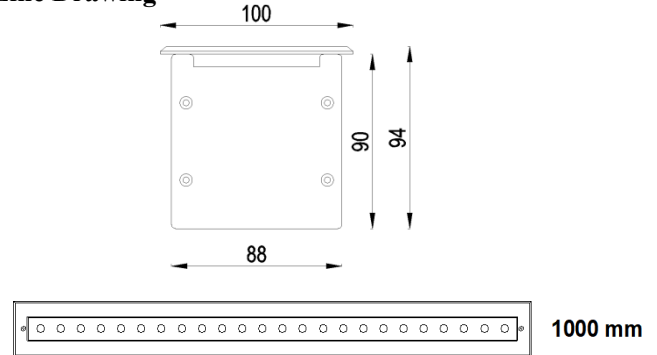
PROJECT:

TYPE:

## Product Image



## Line Drawing



## Product Description

The Fuego Pro series buried lights are perfectly embedded and installed, with good consistency in light output. The specially designed water vapor isolation wires effectively prevent water vapor from entering the interior of the lamp body. Light fixtures are suitable for residential areas, hotels, squares, parks, and courtyards, and are suitable for local lighting.

## Product Features

- Body Material: Aluminum extruded lamp body, aluminum die cast end cover
- Optical System: lens
- Finish: electrostatic powder coating
- Adjustable Angle: /
- Accessories: embedment
- Certification: CCC
- IP Rating: IP67/ IK08 (Load bearing capacity 2000Kg)
- Insulation Level: Class III
- Operating Temperature: -20°C~50°C

## Product Specifications

- LED Type: High Power
- LED Power: 24W (Max) 1000mm
- Source Lm: 2700K 2472lm; 3000K 2640lm; 4000K 2772lm
- LED Lifetime: >50000h-L70 / B10-Ta25°C(LM-80 / TM-21)
- CCT/CRI: 2700K, Ra80 / 3000K, Ra80 / 4000K, Ra80
- SDCM: 3 SDCM
- Input: 24V DC
- Dimming: ON-OFF or DMX512 dimming control
- Net Weight: Approximately 3.1Kg/1000mm without packaging

## Order Model

Model	Length (mm)	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
EIL310-24	1000	24(Max)	24	2310	ET ON-OFF 24V DC Power Supply MT DMX512 Dimming 24V DC Power Supply	1 13° 2 20° 3 30° 4 40° F 25°x45°	27 2700K 30 3000K 40 4000K	SS Stainless Steel

Example: EIL310-24ET-127SS

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WAC Lighting reserves the right to periodically design and update products.2024-01-29

# FUEGO PRO- MODEL: EIL310

Linear Luminaires

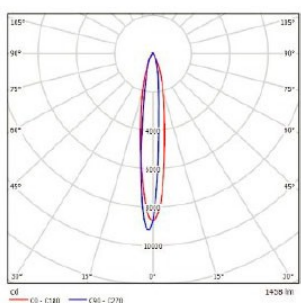
# WAC LIGHTING

Responsible Lighting®

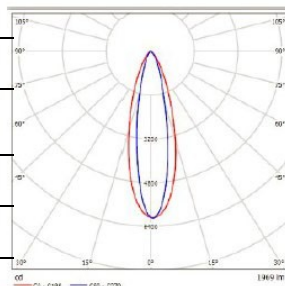
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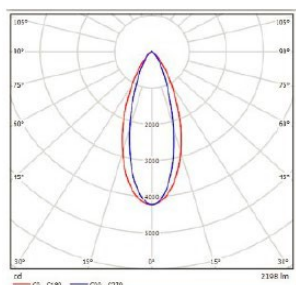
## LIGHT DISTRIBUTION@3000K LUMINAIRE DATA



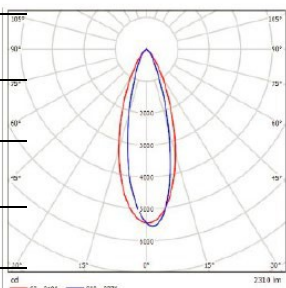
**MODEL:** EIL310-24MT-130SS  
**BEAM ANGLE:** 13°  
**POWER:** 29W/1000mm  
**LUMENS:** 1460lm  
**CBCP:** /  
**EFFICACY:** 50lm /W



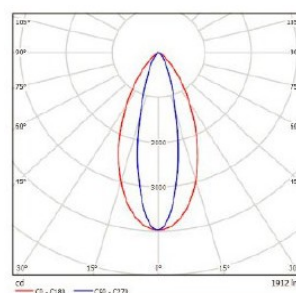
**MODEL:** EIL310-24MT-230SS  
**BEAM ANGLE:** 20°  
**POWER:** 25W/1000mm  
**LUMENS:** 1971lm  
**CBCP:** /  
**EFFICACY:** 79lm /W



**MODEL:** EIL310-24MT-330SS  
**BEAM ANGLE:** 30°  
**POWER:** 26W/1000mm  
**LUMENS:** 2310lm  
**CBCP:** /  
**EFFICACY:** 89lm /W



**MODEL:** EIL310-24MT-430SS  
**BEAM ANGLE:** 40°  
**POWER:** 24.5W/1000mm  
**LUMENS:** 2199lm  
**CBCP:** /  
**EFFICACY:** 89lm /W



**MODEL:** EIL310-24MT-F30SS  
**BEAM ANGLE:** 25°X45°  
**POWER:** 26W/1000mm  
**LUMENS:** 1913lm  
**CBCP:** /  
**EFFICACY:** 74lm /W