

# LANNE LINEAR - MODEL: ER301

Recessed Luminaires

# WAC

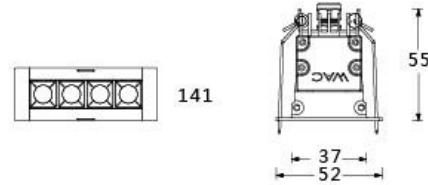
PROJECT:

TYPE:

## Product Image



## Line Drawing



## Product Description

Embedded linear down lighting fixture, using SUBROSA hidden light technology, with multiple light distribution and AC220V input. Suitable for outdoor concealed groove installation applications.

## Product Features

- Body Material: Aluminum extruded lamp body,
- Optical System: Lens+SUBROSA hidden light system
- Finish: Static electricity powder coating
- Projection direction: /
- Accessories/brackets: /
- Certification: CCC
- IP Rating: IP65
- Insulation Level: Class I
- Operating Temperature: -20°C~50°C

## Product Specifications

- Opening Size: 130mm×41mm
- Ceiling Thickness: 1-25mm
- Shielding Angle: 35°
- LED Type: High Power LED
- Source Lm: 3000K 1000LM 4000K 1100LM
- LED Lifetime: >50000h-L70 /B10-Ta25°C(LM-80/TM-21)
- CCT/CRI: 3000K/ 4000K, Ra90
- SDCM: 3SDCM
- Input: 220V-240V AC / 50Hz
- Dimming: No Dimming
- Net Weight: 0.55Kg without packing

## Order Model

Model	Length	Comment	LED Power(W)	LED (Quantity)	Driver	Beam	CCT	Finish
ER3 Recessed Linear Downlights	01 141mm	F Frame	08 8W	4 pcs	EL ON-OFF 220V AC Power Supply	1 15° 2 26° 3 36°	30 3000K 40 4000K	WT White

Example: ER301F-08EL-130WT

# LANNE LINEAR - MODEL: ER301

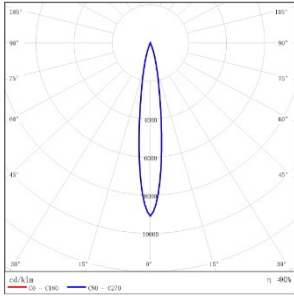
Recessed Luminaires

# WAC

PROJECT:

TYPE:

## LIGHT DISTRIBUTION@3000K LUMINAIRE DATA



**MODEL:** ER301F-08EL-130WT

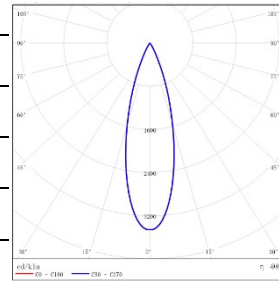
**BEAM ANGLE:** 15.9 °

**POWER:** 10.6W

**LUMENS:** 551lm

**CBCP:** /

**EFFICACY:** 51.7lm/W



**MODEL:** ER301F-08EL-230WT

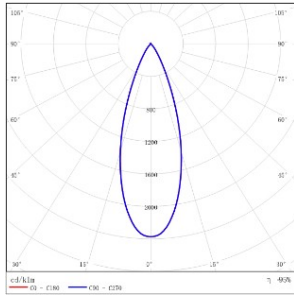
**BEAM ANGLE:** 26.8 °

**POWER:** 10.7W

**LUMENS:** 507 lm

**CBCP:** /

**EFFICACY:** 47.6lm/W



**MODEL:** ER301F-08EL-330WT

**BEAM ANGLE:** 35.7°

**POWER:** 10.7W

**LUMENS:** 476 lm

**CBCP:** /

**EFFICACY:** 44.63 lm/W

# LANNE LINEAR- MODEL: ER303

Recessed Luminaires

# WAC

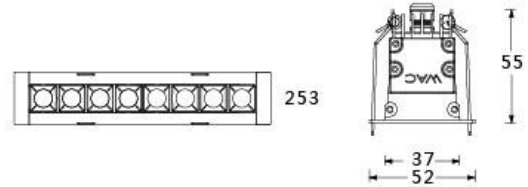
PROJECT:

TYPE:

## Product Image



## Line Drawing



## Product Description

Embedded linear down lighting fixture, using SUBROSA hidden light technology, with multiple light distribution and AC220V input. Suitable for outdoor concealed groove installation applications..

## Product Features

- Body Material: Aluminum extruded lamp body,
- Optical System: Lens+SUBROSA hidden light system
- Finish: Static electricity powder coating
- Projection direction: /
- Accessories/brackets: /
- Certification: CCC
- IP Rating: IP65
- Insulation Level: Class I
- Operating Temperature: -20°C~50°C

## Product Specifications

- Opening Size: 242mm×41mm
- Ceiling Thickness: 1-25mm
- Shielding Angle: 35°
- LED Type: High Power LED
- Source Lm: 3000K 2000LM 4000K 2200LM
- LED Lifetime: >50000h-L70 /B10-Ta25°C(LM-80/TM-21)
- CCT/CRI: 3000K/ 4000K, Ra90
- SDCM: 3SDCM
- Input: 220V-240V AC / 50Hz
- Dimming: No Dimming
- Net Weight: 0.7Kg without packing

## Order Model

Model	Length	Comment	LED Power(W)	LED (Quantity)	Driver	Beam	CCT	Finish
ER3 Recessed Linear Downlights	03 253mm	F Frame	16 16W	8 pcs	EL ON-OFF 220V AC power Supply	1 15° 2 26° 3 36°	30 3000K 40 4000K	WT White

Example: ER303F-16EL-130WT

# LANNE LINEAR- MODEL: ER303

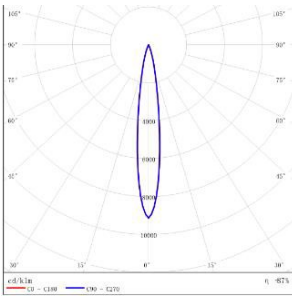
Recessed Luminaires

# WAC

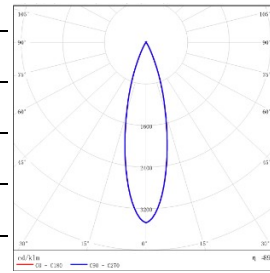
PROJECT:

TYPE:

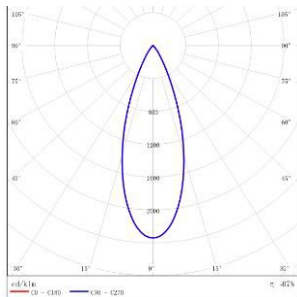
## LIGHT DISTRIBUTION@3000K LUMINAIRE DATA



<b>MODEL:</b>	ER303F-16EL-130WT
<b>BEAM ANGLE:</b>	15.8°
<b>POWER:</b>	17.5W
<b>LUMENS:</b>	1031 lm
<b>CBCP:</b>	/
<b>EFFICACY:</b>	58.9lm/W



<b>MODEL:</b>	ER303F-16EL-230WT
<b>BEAM ANGLE:</b>	26.5 °
<b>POWER:</b>	17.5 W
<b>LUMENS:</b>	1036 lm
<b>CBCP:</b>	/
<b>EFFICACY:</b>	59.2 lm/W



<b>MODEL:</b>	ER303F-16EL-330WT
<b>BEAM ANGLE:</b>	35.9 °
<b>POWER:</b>	17.4 W
<b>LUMENS:</b>	915 lm
<b>CBCP:</b>	/
<b>EFFICACY:</b>	52.5 lm/W

# LANNE LINEAR- MODEL: ER305

Resecced Luminaires

# WAC

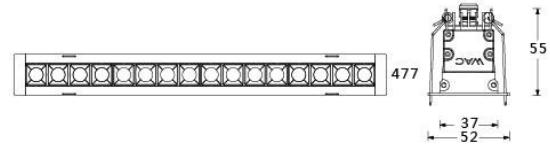
PROJECT:

TYPE:

## Product Image



## Line Drawing



## Product Description

Embedded linear down lighting fixture, using SUBROSA hidden light technology, with multiple light distribution and AC220V input. Suitable for outdoor concealed groove installation applications.

## Product Features

- Body Material: Aluminum extruded lamp body,
- Optical System: Lens+SUBROSA hidden light system
- Finish: Static electricity powder coating
- Projection direction: /
- Accessories/brackets: /
- Certification: CCC
- IP Rating: IP65
- Insulation Level: Class I
- Operating Temperature: -20°C~50°C

## Product Specifications

- Opening Size: 466mm×41mm
- Ceiling Thickness: 1-25mm
- Shielding Angle: 35°
- LED Type: High Power LED
- Source Lm: 3000K 2000LM 4000K 2200LM
- LED Lifetime: >50000h-L70 /B10-Ta25°C(LM-80/TM-21)
- CCT/CRI: 3000K/ 4000K, Ra90
- SDCM: 3SDCM
- Input: 220V-240V AC / 50Hz
- Dimming: No Dimming
- Net Weight: 1.2Kg without packing

## Order Model

Model	Length	Comment	LED Power(W)	LED (Quantity)	Driver	Beam	CCT	Finish
ER3 Recessed Linear Downlights	05 477mm	F Frame	32 32W	16 pcs	EL ON-OFF 220V AC power Supply	1 15° 2 26° 3 36°	30 3000K 40 4000K	WT White

Example: ER305F-32EL-130WT

# LANNE LINEAR- MODEL: ER305

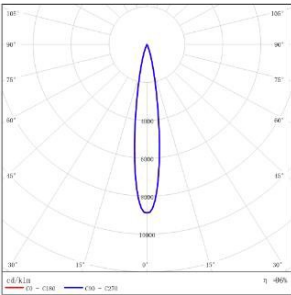
Resecced Luminaires

# WAC

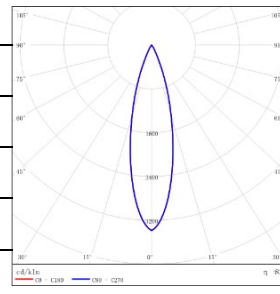
PROJECT:

TYPE:

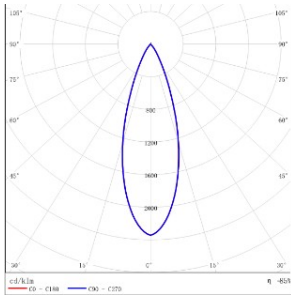
## LIGHT DISTRIBUTION@3000K LUMINAIRE DATA



<b>MODEL:</b>	ER305F-32EL-130WT
<b>BEAM ANGLE:</b>	15.7 °
<b>POWER:</b>	34.3W
<b>LUMENS:</b>	2169 lm
<b>CBCP:</b>	/
<b>EFFICACY:</b>	63.3 lm/W



<b>MODEL:</b>	ER305F-32EL-230WT
<b>BEAM ANGLE:</b>	26.5 °
<b>POWER:</b>	34.1W
<b>LUMENS:</b>	2114lm
<b>CBCP:</b>	/
<b>EFFICACY:</b>	61.9 lm/W



<b>MODEL:</b>	ER305F-32EL-330WT
<b>BEAM ANGLE:</b>	36 °
<b>POWER:</b>	34.3W
<b>LUMENS:</b>	1856 lm
<b>CBCP:</b>	/
<b>EFFICACY:</b>	54.2 lm /W