

# LIGNE PRO - MODEL: LLAR5-LD02

Linear Luminaires

# WAC

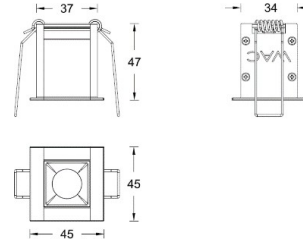
PROJECT:

TYPE:

## Product Image



## Line Drawing



## Product Description

Embedded linear down lighting fixtures, utilizing innovative SUBROSA anti glare design, are mainly suitable for public spaces, display lighting, and other places.

## Product Features

- Body Material: Aluminum extruded lamp body,
- Optical System: Lens
- Finish: Static electricity powder coating
- Projection direction: /
- Accessories/brackets: /
- Certification: CCC
- IP Rating: IP20
- Insulation Level: Class II
- Operating Temperature: -20°C~40°C

## Product Specifications

- Opening Size: 39mm×39mm
- Ceiling Thickness: 1-25mm
- Shielding Angle: 35°
- LED Type: High Power LED
- Source Lm: 2700K 225LM 3000K 250LM 4000K 275LM
- LED Lifetime: >50000h-L70 /B10-Ta25°C(LM-80/TM-21)
- CCT/CRI: 3000K/ 4000K/4000K, Ra90
- SDCM: 3SDCM
- Input: 220V-240V AC / 50Hz
- Dimming: No Dimming/0-10V(It is necessary to conduct matching testing with the project site system in advance)
- Net Weight: 0.15Kg without packing

## Order Model

Model	LED Power	Driver	CCT	Beam	Reflector	Finish
LLAR5						
Linear Downlights	<b>LD02</b>	<b>E</b>	<b>27</b> 2700K	<b>1</b> 15	<b>B</b> black	<b>WT</b> White°
A series	2W	ON-OFF	<b>30</b> 3000K	<b>2</b> 28°		
Recessed mounting			<b>40</b> 4000K	<b>3</b> 36°		

Example: LLAR5-LD02E-271BWT

# LIGNE PRO - MODEL: LLAR5-LD02

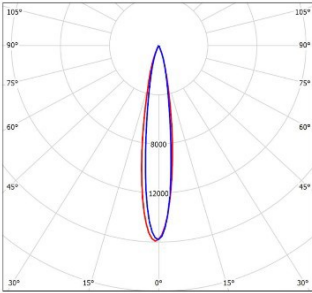
Linear Luminaires

# WAC

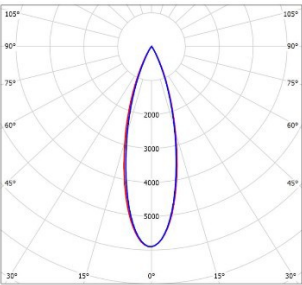
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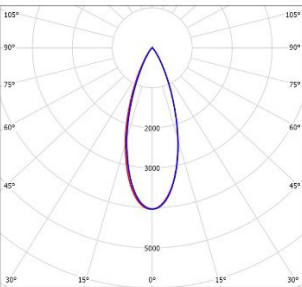
## LIGHT DISTRIBUTION@3000K LUMINAIRE DATA



<b>MODEL:</b>	LLAR5-1D02E-301BWT
<b>BEAM ANGLE:</b>	15 °
<b>POWER:</b>	4 W
<b>LUMENS:</b>	132lm
<b>CBCP:</b>	1169 cd
<b>EFFICACY:</b>	33 lm/W



<b>MODEL:</b>	LLAR5-1D02E-302BWT
<b>BEAM ANGLE:</b>	28 °
<b>POWER:</b>	4 W
<b>LUMENS:</b>	116 lm
<b>CBCP:</b>	395 cd
<b>EFFICACY:</b>	29 lm/W



<b>MODEL:</b>	LLAR5-1D02E-303BWT
<b>BEAM ANGLE:</b>	36 °
<b>POWER:</b>	4 W
<b>LUMENS:</b>	116 lm
<b>CBCP:</b>	280 cd
<b>EFFICACY:</b>	29 lm/W

# LIGNE PRO – MODEL: LLAR5-LD08

Linear Luminaires



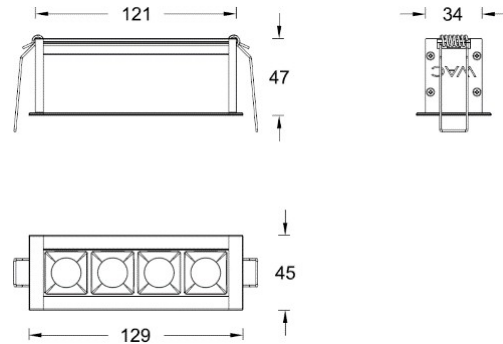
PROJECT:

TYPE:

## Product Image



## Line Drawing



## Product Description

Embedded linear down lighting fixtures, utilizing innovative SUBROSA anti glare design, are mainly suitable for public spaces, display lighting, and other places.

## Product Features

- Body Material: Aluminum extruded lamp body,
- Optical System: Lens
- Finish: Static electricity powder coating
- Projection direction: /
- Accessories/brackets: /
- Certification: CCC
- IP Rating: IP20
- Insulation Level: Class II
- Operating Temperature: -20°C~40°C

## Product Specifications

- Opening Size: 124mm×38mm
- Ceiling Thickness: 1-25mm
- Shielding Angle: 35°
- LED Type: High Power LED
- Source Lm: 2700K 900LM 3000K 1000LM 4000K 1100LM
- LED Lifetime: >50000h-L70 /B10-Ta25°C(LM-80/TM-21)
- CCT/CRI: 3000K/ 4000K/4000K, Ra90
- SDCM: 3SDCM
- Input: 220V-240V AC / 50Hz
- Dimming: No Dimming/0-10V(It is necessary to conduct matching testing with the project site system in advance)
- Net Weight: 0.45Kg without packing

## Order Model

Model	LED Power	Driver	CCT	Beam	Reflector	Finish
<b>LLAR5</b>						
Linear Downlights	<b>LD08</b>	<b>E</b> ON-OFF	<b>27</b> 2700K	<b>1</b> 15°	<b>B</b> black	<b>WT</b> White°
A series	8W	<b>D</b> 0-10v	<b>30</b> 3000K	<b>2</b> 28°		
Recessed mounting			<b>40</b> 4000K	<b>3</b> 36°		

Example: LLAR5-LD08E-271BWT

# LIGNE PRO – MODEL: LLAR5-LD08

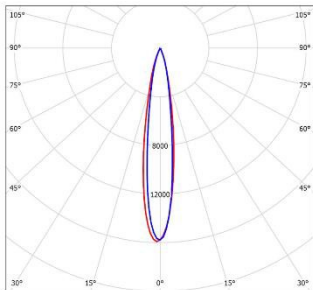
Linear Luminaires

# WAC

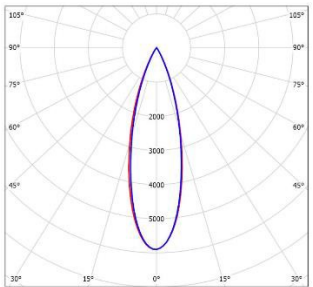
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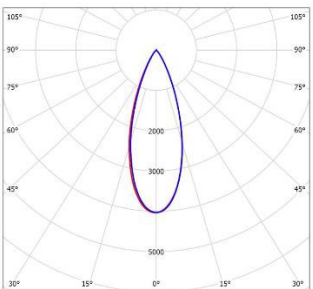
## LIGHT DISTRIBUTION@3000K LUMINAIRE DATA



<b>MODEL:</b>	LLAR5-LD08E-301BWT
<b>BEAM ANGLE:</b>	15 °
<b>POWER:</b>	10 W
<b>LUMENS:</b>	452 lm
<b>CBCP:</b>	3742 cd
<b>EFFICACY:</b>	45lm/W



<b>MODEL:</b>	LLAR5-LD08E-302BWT
<b>BEAM ANGLE:</b>	28 °
<b>POWER:</b>	10 W
<b>LUMENS:</b>	437 lm
<b>CBCP:</b>	1520 cd
<b>EFFICACY:</b>	43 lm/W



<b>MODEL:</b>	LLAR5-LD08E-303BWT
<b>BEAM ANGLE:</b>	36 °
<b>POWER:</b>	10 W
<b>LUMENS:</b>	434 lm
<b>CBCP:</b>	1058cd
<b>EFFICACY:</b>	43 lm/W

# LIGNE PRO - MODEL: LLAR5-LD16

Linear Luminaires



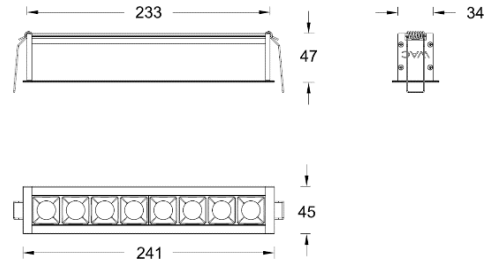
PROJECT:

TYPE:

## Product Image



## Line Drawing



## Product Description

Embedded linear down lighting fixtures, utilizing innovative SUBROSA anti glare design, are mainly suitable for public spaces, display lighting, and other places.

## Product Features

- Body Material: Aluminum extruded lamp body,
- Optical System: Lens
- Finish: Static electricity powder coating
- Projection direction: /
- Accessories/brackets: /
- Certification: CCC
- IP Rating: IP20
- Insulation Level: Class II
- Operating Temperature: -20°C~40°C

## Product Specifications

- Opening Size: 236mm×38mm
- Ceiling Thickness: 1-25mm
- Shielding Angle: 35°
- LED Type: High Power LED
- Source Lm: 2700K 1800LM 3000K 2000LM 4000K 2200LM
- LED Lifetime: >50000h-L70 /B10-Ta25°C(LM-80/TM-21)
- CCT/CRI: 3000K/ 4000K/4000K, Ra90
- SDCM: 3SDCM
- Input: 220V-240V AC / 50Hz
- Dimming: No Dimming/0-10V(It is necessary to conduct matching testing with the project site system in advance)
- Net Weight: 0.6Kg without packing

## Order Model

Model	LED Power	Driver	CCT	Beam	Reflector	Finish
<b>LLAR5</b>						
Linear Downlights	<b>LD16</b>	<b>E</b> ON-OFF	<b>27</b> 2700K	<b>1</b> 15°	<b>B</b> black	<b>WT</b> White°
A series	16W	<b>D</b> 0-10v	<b>30</b> 3000K	<b>2</b> 26°		
Recessed mounting			<b>40</b> 4000K	<b>3</b> 36°		

Example: LLAR5-LD16E-271BWT

# LIGNE PRO - MODEL: LLAR5-LD16

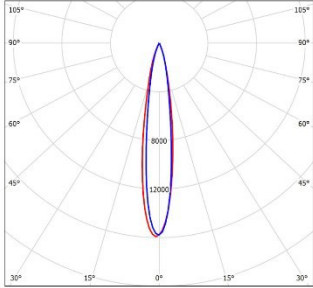
Linear Luminaires

# WAC

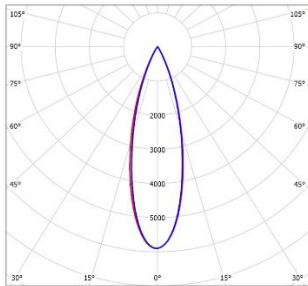
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TYPE:

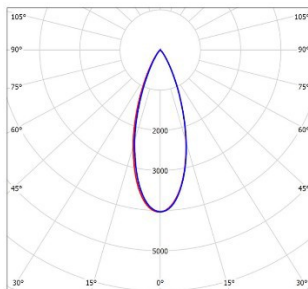
## LIGHT DISTRIBUTION@3000K LUMINAIRE DATA



<b>MODEL:</b>	LLAR5-LD16E-301BWT
<b>BEAM ANGLE:</b>	15 °
<b>POWER:</b>	18 W
<b>LUMENS:</b>	928 lm
<b>CBCP:</b>	7910 cd
<b>EFFICACY:</b>	52 lm/W



<b>MODEL:</b>	LLAR5-LD16E-302BWT
<b>BEAM ANGLE:</b>	26 °
<b>POWER:</b>	18 W
<b>LUMENS:</b>	899 lm
<b>CBCP:</b>	3440 cd
<b>EFFICACY:</b>	50 lm/W



<b>MODEL:</b>	LLAR5-LD16E-303BWT
<b>BEAM ANGLE:</b>	36 °
<b>POWER:</b>	18 W
<b>LUMENS:</b>	901 lm
<b>CBCP:</b>	2412 cd
<b>EFFICACY:</b>	50 lm/W

# LIGNE PRO - MODEL: LLAR5-LD32

Linear Luminaires



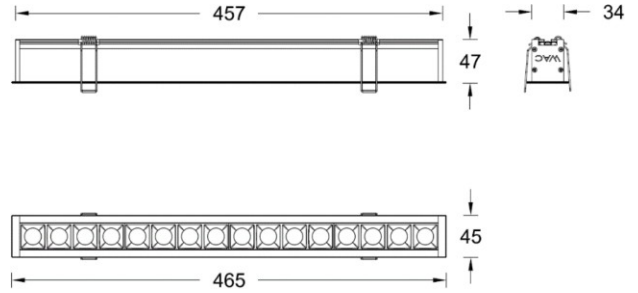
PROJECT:

TYPE:

## Product Image



## Line Drawing



## Product Description

Embedded linear down lighting fixtures, utilizing innovative SUBROSA anti glare design, are mainly suitable for public spaces, display lighting, and other places.

## Product Features

- Body Material: Aluminum extruded lamp body,
- Optical System: Lens
- Finish: Static electricity powder coating
- Projection direction: /
- Accessories/brackets: /
- Certification: CCC
- IP Rating: IP20
- Insulation Level: Class II
- Operating Temperature: -20°C~40°C

## Product Specifications

- Opening Size: 460mm×38mm
- Ceiling Thickness: 1-25mm
- Shielding Angle: 35°
- LED Type: High Power LED
- Source Lm: 2700K 3600LM 3000K 4000LM 4000K 4400LM
- LED Lifetime: >50000h-L70 /B10-Ta25°C(LM-80/TM-21)
- CCT/CRI: 3000K/ 4000K/4000K, Ra90
- SDCM: 3SDCM
- Input: 220V-240V AC / 50Hz
- Dimming: No Dimming/0-10V(It is necessary to conduct matching testing with the project site system in advance)
- Net Weight: 1.1Kg without packing

## Order Model

Model	LED Power	Driver	CCT	Beam	Reflector	Finish
<b>LLAR5</b>						
Linear Downlights	<b>LD32</b>	<b>E</b> ON-OFF	<b>27</b> 2700K	<b>1</b> 15°	<b>B</b> black	<b>WT</b> White°
A series	32W	<b>D</b> 0-10v	<b>30</b> 3000K	<b>2</b> 26°		
Recessed mounting			<b>40</b> 4000K	<b>3</b> 36°		

Example: LLAR5-LD32E-271BWT

# LIGNE PRO - MODEL: LLAR5-LD32

Linear Luminaires

# WAC

PROJECT:

TYPE:

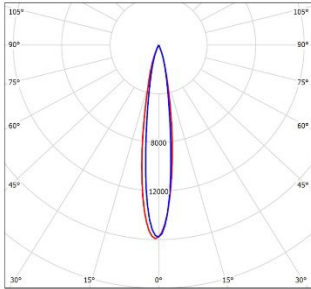
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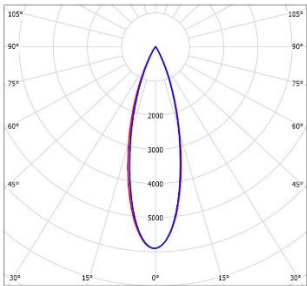
## LIGHT DISTRIBUTION@3000K LUMINAIRE DATA

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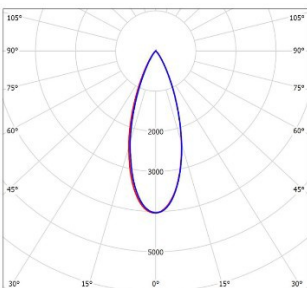
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<b>MODEL:</b>	LLAR5-LD32E-301BWT
<b>BEAM ANGLE:</b>	15 °
<b>POWER:</b>	35 W
<b>LUMENS:</b>	1921 lm
<b>CBCP:</b>	15912 cd
<b>EFFICACY:</b>	55 lm/W



<b>MODEL:</b>	LLAR5-LD32E-302BWT
<b>BEAM ANGLE:</b>	26 °
<b>POWER:</b>	35 W
<b>LUMENS:</b>	1796 lm
<b>CBCP:</b>	5091 cd
<b>EFFICACY:</b>	51 lm/W



<b>MODEL:</b>	LLAR5-LD16E-303BWT
<b>BEAM ANGLE:</b>	36 °
<b>POWER:</b>	35 W
<b>LUMENS:</b>	1733 lm
<b>CBCP:</b>	4033cd
<b>EFFICACY:</b>	50 lm/W