

LIGNE III- MODEL: AOP2S

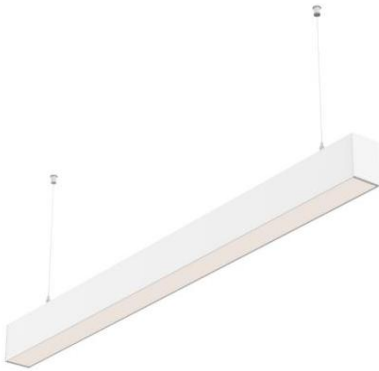
Linear Luminaires

WAC ARCHITECTURAL

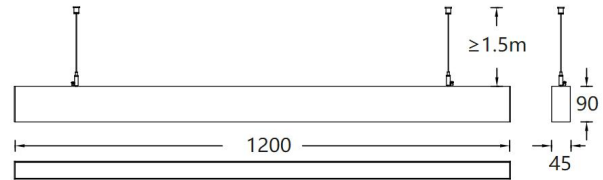
Project Name:

Type:

Product Image



Line Drawing



Product Description

The LIGNE III suspended linear luminaire features a sleek aluminum profile housing with a clean and modern appearance. Utilizing high-efficiency LED light sources, it offers excellent heat dissipation, energy-saving performance, and superior anti-glare control. The fixture supports end-to-end connection and customizable lengths, providing flexible design options for different lighting layouts. Ideal for commercial and office lighting applications, the LIGNE III delivers both functional illumination and refined aesthetics.

Product Features

- **Body Materials:** Aluminum die-casting lamp body
- **Optical System:** Anti-glare mask
- **Finishes:** Electrostatic powder coating
- **Objection Direction:** /
- **Accessory/Bracket:** /
- **Certification:** CCC
- **IP Rating:** IP20
- **Insulation Level:** Class I
- **Operating Temperature:** -20°C— 40°C

Product Specifications

- **Shading Angle:** /
- **LED Type:** SMD LED
- **Source Lm:** 1.2m:4000lm@3000K;1.2m:4500lm@4000K
- **LED Lifetime:** > 50,000h-L70 /B10-Ta25°C(LM-80/TM-21)
- **CCT/CRI:** 3000K/3500K/4000K/5000K, Ra90
- **SDCM:** 3 SDCM
- **Input:** 220V-240V AC / 50Hz
- **Dimming:** ON-OFF/0-10V/DALI(Matching tests must be done with the project site systems)
- **Net Weight:** Approx. 2.37Kg, without packaging

Order Model

Model		Length (mm)	Power (W)	Driver	Beam Up	Beam Down	CCT	Finish
AOP2S	S Single Directional	12 1200	30 30W	E On-Off D 0-10V Dimming A DALI	/	P(Frosted cover)	30 3000K	WT White
						Y(Prismatic cover)	35 3500K	BK Black
							40 4000K	
							50 5000K	
AOP2S	D Double Directional	12 1200	40 (down:30W, up:10W)	E On-Off D 0-10V Dimming A DALI	F Frosted	P(Frosted cover)	30 3000K	WT White
						Y(Prismatic cover)	35 3500K	BK Black
							40 4000K	
							50 5000K	

Example: AOP2SS-1230EY40WT(Downlight)
AOP2SD-1240EFY40WT(Uplight+Downlight)

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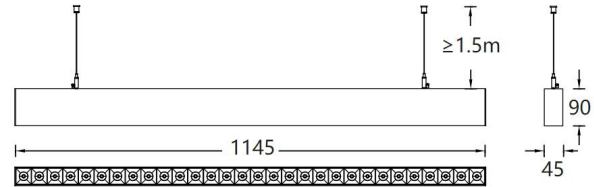
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Product Features

- **Body Materials:** Aluminum die-casting lamp body
- **Optical System:** Lens+SUBROSA system
- **Finishes:** Electrostatic powder coating
- **Objection Direction:** /
- **Accessory/Bracket:** /
- **Certification:** CCC
- **IP Rating:** IP20
- **Insulation Level:** Class I
- **Operating Temperature:** -20°C— 40°C

Product Specifications

- **Shading Angle:** 58°
- **LED Type:** High Power LED
- **Source Lm:** 1.2m:4000lm@3000K; 1.2m:4500lm@4000K
- **LED Lifetime:** > 50,000h-L70 /B10-Ta25°C(LM-80/TM-21)
- **CCT/CRI:** 3000K/3500K/4000K/5000K, Ra90
- **SDCM:** 3 SDCM
- **Input:** 220V-240V AC / 50Hz
- **Dimming:** ON-OFF/0-10V/DALI(Matching tests must be done with the project site systems)
- **Net Weight:** Approx. 2.2Kg, without packaging

Order Model

Model		Length(mm)	Power (W)	Driver	Beam Up	Beam Down	CCT	Finish
AOP2S	S Single Directional	12 1145	30 30W	E On-Off D 0-10V Dimming A DALI	/	2 24°	30 3000K	WT White BK Black
						3 36°	35 3500K	
						4 45°	40 4000K	
							50 5000K	
AOP2S	D Double Directional	12 1145	40 (down:30W, up:10W)	E On-Off D 0-10V Dimming A DALI	F Frosted	2 24°	30 3000K	WT White BK Black
						3 36°	35 3500K	
						4 45°	40 4000K	
							50 5000K	

Example: AOP2SS-1230E340WT(Downlight)
AOP2SD-1240EF340WT(Uplight+Downlight)

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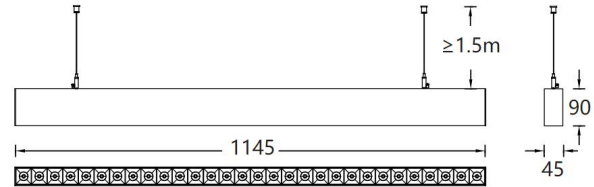
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Product Features

- **Body Materials:** Aluminum die-casting lamp body
- **Optical System:** Lens+SUBROSA system
- **Finishes:** Electrostatic powder coating
- **Objection Direction:** /
- **Accessory/Bracket:** /
- **Certification:** CCC
- **IP Rating:** IP20
- **Insulation Level:** Class I
- **Operating Temperature:** -20°C— 40°C

Product Specifications

- **Shading Angle:** 58°
- **LED Type:** High Power LED
- **Source Lm:** 1.2m:4000lm@3000K; 1.2m:4500lm@4000K
- **LED Lifetime:** > 50,000h-L70 /B10-Ta25°C(LM-80/TM-21)
- **CCT/CRI:** 3000K/3500K/4000K/5000K, Ra90
- **SDCM:** 3 SDCM
- **Input:** 220V-240V AC / 50Hz
- **Dimming:** ON-OFF/0-10V/DALI(Matching tests must be done with the project site systems)
- **Net Weight:** Approx. 2.2Kg, without packaging

Order Model

Model		Length(mm)	Power (W)	Driver	Beam Up	Beam Down	CCT	Finish
AOP2S	S Single Directional	12 1145	30 30W	E On-Off D 0-10V Dimming A DALI	/	2 24°	30 3000K	WT White BK Black
						3 36°	35 3500K	
						4 45°	40 4000K	
							50 5000K	
AOP2S	D Double Directional	12 1145	40 (down:30W, up:10W)	E On-Off D 0-10V Dimming A DALI	F Frosted	2 24°	30 3000K	WT White BK Black
						3 36°	35 3500K	
						4 45°	40 4000K	
							50 5000K	

Example: AOP2SS-1230E340WT(Downlight)

AOP2SD-1240EF340WT(Uplight+Downlight)

WAC Lighting
www.waclighting.com (US)
www.waclighting.net (International)

Headquarters
44 Harbor Park Drive • Port Washington, NY
Phone (516) 515.5000 • Fax (516) 515.5050

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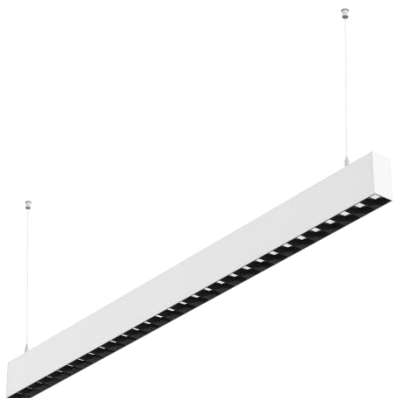
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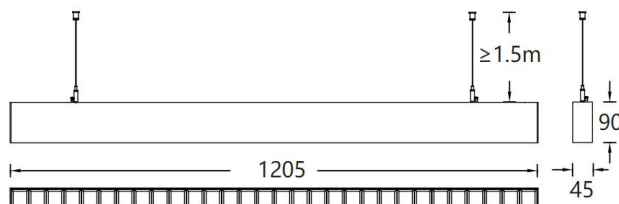
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Product Features

- **Body Materials:** Aluminum die-casting lamp body
- **Optical System:** Lens+SUBROSA system
- **Finishes:** Electrostatic powder coating
- **Objection Direction:** /
- **Accessory/Bracket:** /
- **Certification:** CCC
- **IP Rating:** IP20
- **Insulation Level:** Class I
- **Operating Temperature:** -20°C— 40°C

Product Specifications

- **Shading Angle:** 26°
- **LED Type:** High Power LED
- **Source Lm:** 1.2m:4000lm@3000K; 1.2m:4500lm@4000K
- **LED Lifetime:** > 50,000h-L70 /B10-Ta25°C(LM-80/TM-21)
- **CCT/CRI:** 3000K/3500K/4000K/5000K, Ra90
- **SDCM:** 3 SDCM
- **Input:** 220V-240V AC / 50Hz
- **Dimming:** ON-OFF/0-10V/DALI(Matching tests must be done with the project site systems)
- **Net Weight:** Approx. 2.39Kg, without packaging

Order Model

Model		Length(mm)	Power (W)	Driver	Beam Up	Beam Down	CCT	Finish
AOP2S	S Single Directional	12 1205	30 30W	E On-Off D 0-10V Dimming A DALI	/	6 60°	30 3000K	WT White BK Black
						8 80°	35 3500K	
							40 4000K	
							50 5000K	
AOP2S	D Double Directional	12 1205	40 (down:30W, up:10W)	E On-Off D 0-10V Dimming A DALI	F Frosted	6 60°	30 3000K	WT White BK Black
						8 80°	35 3500K	
							40 4000K	
							50 5000K	

Example: AOP2SS-1230E840WT(Downlight)
AOP2SD-1240EF840WT(Uplight+Downlight)

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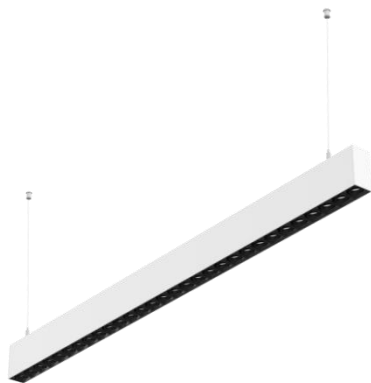
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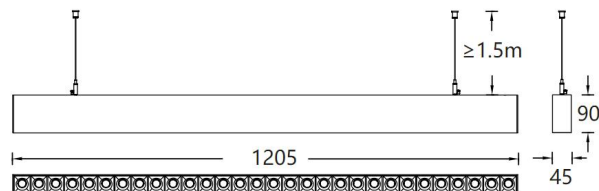
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Product Features

- **Body Materials:** Aluminum die-casting lamp body
- **Optical System:** Lens+SUBROSA system
- **Finishes:** Electrostatic powder coating
- **Objection Direction:** /
- **Accessory/Bracket:** /
- **Certification:** CCC
- **IP Rating:** IP20
- **Insulation Level:** Class I
- **Operating Temperature:** -20℃— 40℃

Product Specifications

- **Shading Angle:** 18°
- **LED Type:** High Power LED
- **Source Lm:** 1.2m:4000lm@3000K; 1.2m:4500lm@4000K
- **LED Lifetime:** > 50,000h-L70 /B10-Ta25℃(LM-80/TM-21)
- **CCT/CRI:** 3000K/3500K/4000K/5000K, Ra90
- **SDCM:** 3 SDCM
- **Input:** 220V-240V AC / 50Hz
- **Dimming:** ON-OFF/0-10V/DALI(Matching tests must be done with the project site systems)
- **Net Weight:** Approx. 3.16Kg, without packaging

Order Model

Model	Comment	Length (mm)	Power (W)	Driver	Beam Up	Comment	Beam Down	CCT	Finish
AOP2S	S Single Directional	12 1205	30 30W	E On-Off D 0-10V Dimming A DALI	/	A Adjustable	1 15°	30 3000K	WT
							2 24°	35 3500K	White
							3 36°	40 4000K	BK
								50 5000K	Black
AOP2S	D Double Directional	12 1205	40 (下:30W, 上:10W)	E On-Off D 0-10V Dimming A DALI	F Frosted	A Adjustable	1 15°	30 3000K	WT
							2 24°	35 3500K	White
							3 36°	40 4000K	BK
								50 5000K	Black

Example: AOP2SS-1230EA240WT(Downlight)
AOP2SD-1240EFA240WT (Uplight+Downlight)

WAC Lighting
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