

SILO PRO - MODEL: AJL15HLM

J Track Luminaires

WAC ARCHITECTURAL

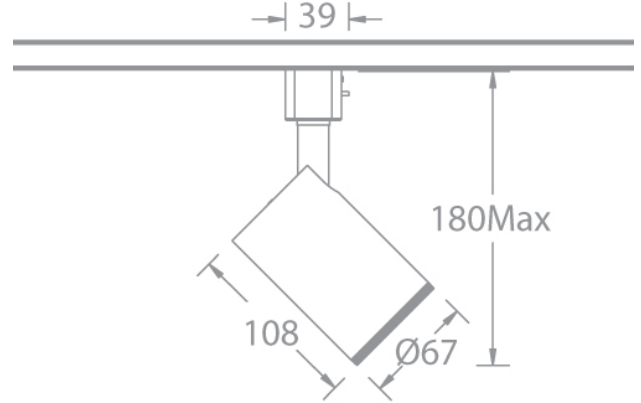
PROJECT:

TYPE:

Product Image



Line D



Product Description

The SILO Pro series LED track spotlights are suitable for J single circuit track systems, with a delicate design and no visible heat sink. The lamp body is made of die cast aluminum, with built-in flicker free driving appliances. It uses COB luminous modules, which have rich beam angle types and excellent color rendering. It can provide key lighting or environmental lighting, and is widely used in museums, art galleries, commercial spaces, hotels, retail and other places.

Product Features

- Body Material : Aluminum alloy die-casting
- Optical System : Lens +Reflector
- Finish : Static electricity powder coating, BK, WT
- Adjustable Angle : Horizontal adjustment from 0°to 355°; Vertical 0° to 90° adjustment.
- Accessories : A maximum of three optical accessory can be installed, and each type of accessory can only be added one at a time
- Certification : CCC
- IP Rating : IP20
- Insulation Level : Class I
- Operating Temperature: -20°C~40°C
- Net Weight: 0.5Kg without packing

Product Specifications

- LED Type : COB
- LED Power : 6W or 12W optional
- Source Lm: 2700K: 760lm (6W) / 1260l (12W)
3000K: 800lm (6W) / 1330l (12W)
4000K: 850lm (6W) / 1410lm (12W)
5000K: 860lm (6W) / 1420lm (12W)
- LED lifetime: >50000h-L70 / B10-Ta25°C(LM-80/TM-21)
- CCT/CRI : 2700K / 3000K / 4000K / 5000K , >Ra90
- SDCM : 3 SDCM
- Input : 220V~240V AC / 50Hz
- Dimming: Built in knob dimming (10%~100%)

Order Model

Model	LED	Dimming	Beam	CRI	CCT	Finish
AJL15H SILO Pro	LM06 COB 6W	O On-board	1 13°	9 90	27 2700K	WT White BK Black
			2 24°		30 3000K	
	3 36°		40 4000K			
	5 55°		50 5000K			
	LM12 COB 12W					
AJL15H	LM12	O	2	9	30	WT

Example: AJL15HLM12-O2930WT

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

Headquarters
44 Harbor Park Drive • Port Washington, NY
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WAC Lighting reserves the right to periodically design and update products. 2025-08-12

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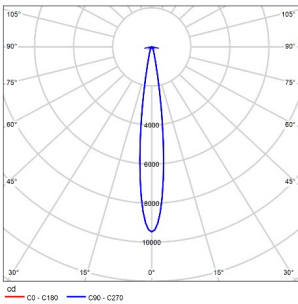
TYPE:

Accessories

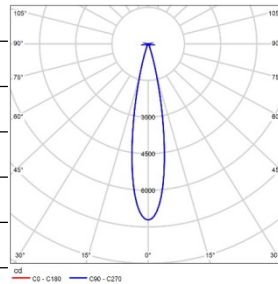
Type I accessories	Weak mixed light plastic lenses ALENS-TL15H-MIX 	Strong mixed light plastic lenses ALENS-TL15H-FIX 	Stretch plastic lenses ALENS-TL15H-WOF 	Wash wall plastic lenses ALENS-TL15H-WW 
Type II accessories	Edging honeycomb ALENS-16-HCM 			
Type III accessories	Integrated all black plastic spotlight ALENS-TL15H-SNOOTB Integrated all white plastic spotlight ALENS-TL15H-SNOOTW 		Black four leaf sunshade ATL-21-BD-SW 	

• Note: A maximum of three optical accessory can be installed, and each type of accessory can only be added one at a time

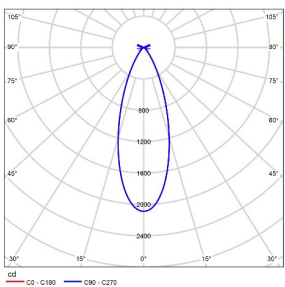
LIGHT DISTRIBUTION@3000K LUMINAIRE DATA



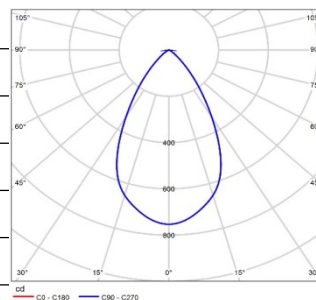
MODEL : AJL15HLM06-O1930
BEAM ANGLE: 13°
POWER: 8W
LUMES: 551lm
CBCP: 5986cd
EFFICACY: 69lm/W



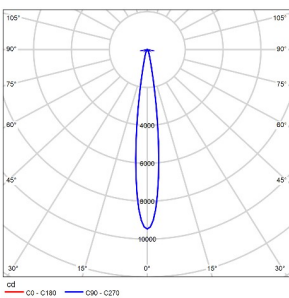
MODEL : AJL15HLM06-O2930
BEAM ANGLE: 24°
POWER: 8W
LUMES: 656lm
CBCP: 4564cd
EFFICACY: 82lm/W



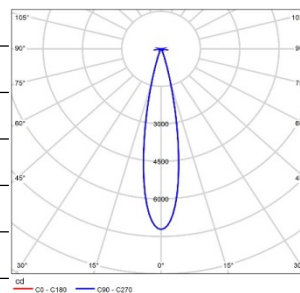
MODEL: AJL15HLM06-O3930
BEAM ANGLE: 36°
POWER : 8W
LUMES : 598lm
CBCP : 1321cd
EFFICAC : 75lm/W



MODEL : AJL15HLM06-O5930
BEAM ANGLE: 55°
POWER: 8W
LUMES: 453lm
CBCP: 476cd
EFFICACY : 57lm/W



MODEL: AJL15HLM12-O1930
BEAM ANGLE: 13°
POWER: 14W
LUMES: 871lm
CBCP: 9466cd
EFFICACY: 62lm/W



MODEL : AJL15HLM12-O2930
BEAM ANGLE: 24°
POWER: 14W
LUMES: 1037lm
CBCP: 7216cd
EFFICACY: 74lm/W

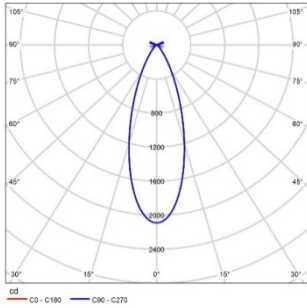
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PROJECT:

TYPE:



MODEL : AJL15HLM12-O3930

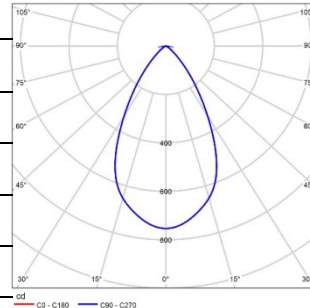
BEAM ANGLE: 36°

POWER: 14W

LUMES: 946lm

CBCP: 2089cd

EFFICACY: 68lm/W



MODEL : AJL15HLM12-O5930

BEAM ANGLE: 55°

POWER: 14W

LUMES: 716lm

CBCP: 753cd

EFFICACY: 51lm/W

SILO PRO - MODEL: AJL16HLM

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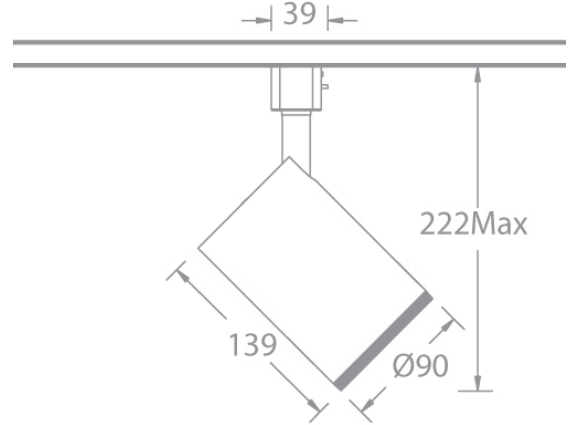
PROJECT:

TYPE:

Product Image



Line Drawing



Product Description

The SILO Pro series LED track spotlights are suitable for J single circuit track systems, with a delicate design and no visible heat sink. The lamp body is made of die cast aluminum, with built-in flicker free driving appliances. It uses COB luminous modules, which have rich beam angle types and excellent color rendering. It can provide key lighting or environmental lighting, and is widely used in museums, art galleries, commercial spaces, hotels, retail and other places.

Product Features

- Body Material: Aluminum alloy die-casting
- Optical System : Lens +Reflector
- Finish : Static electricity powder coating, BK, WT
- Adjustable Angle : Horizontal adjustment from 0°to 355°; Vertical 0° to 90° adjustment.
- Accessories: A maximum of three optical accessory can be installed, and each type of accessory can only be added one at a time
- Certification : CCC
- IP Rating : IP20
- Insulation Level : Class I
- Operating Temperature : -20°C~40°C
- Net Weight: 1.0Kg without packing

Product Specifications

- LED Type : COB
- LED Power : 18W or 26W optional
- Source Lm: 2700K: 2030lm (18W) / 2710lm (26W)
3000K: 2120lm (18W) / 2830lm (26W)
4000K: 2230lm (18W) / 2970lm (26W)
5000K: 2330lm (18W) / 3100lm (26W)
- LED lifetime:>50000h-L70 / B10-Ta25°C(LM-80/TM-21)
- CCT/CRI : 2700K / 3000K / 4000K/5000K >Ra90
- SDCM: 3 SDCM
- Input: 220V~240V AC / 50Hz
- Dimming: Built in knob dimming (10%~100%)

Order Model

Model	LED	Dimming	Beam	CRI	CCT	Finish
AJL16H SILO Pro	LM18 COB 18W	O On-board	1 13°	9 90	27 2700K	WT White BK Black
			2 24°		30 3000K	
	3 36°		40 4000K			
	5 55°		50 5000K			
	LM26 COB 26W					
AJL16H	LM18	O	2	9	30	WT

Example: AJL16HLM18-O2930WT

WAC Lighting
www.waclighting.com (US)
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SILO PRO - MODEL: AJL16HLM

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J Track Luminaires

PROJECT:

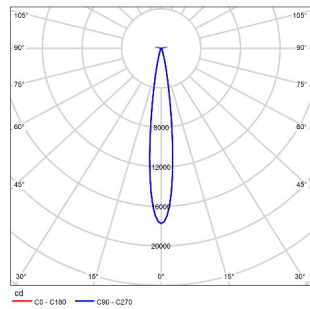
TYPE:

Accessories

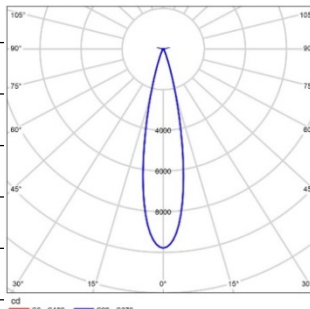
Type I accessories	Weak mixed light plastic lenses ALENS-TL16H-MIX 	Strong mixed light plastic lenses ALENS-TL16H-FIX 	Stretch plastic lenses ALENS-TL16H-WOF 	Wash wall plastic lenses ALENS-TL16H-WW 
Type II accessories	Edging honeycomb ALENS-73-HCM 			
Type III accessories	Integrated all black plastic spotlight ALENS-TL16H-SNOOTB Integrated all white plastic spotlight ALENS-TL16H-SNOOTW 		Black four leaf sunshade ALENS-73-BD 	

• Note: A maximum of three optical accessory can be installed, and each type of accessory can only be added one at a time

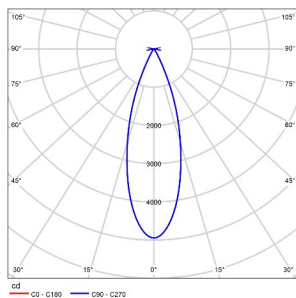
LIGHT distribution@3000K LUMINAIRE data



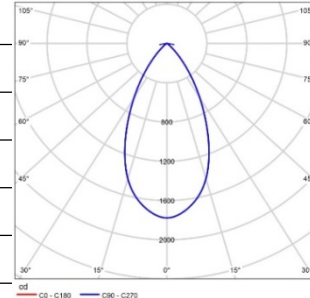
MODEL : AJL16HLM18-O1930
BEAM ANGLE : 13°
POWER : 21W
LUMENS: 1602LM
CBCP: 17728CD
EFFICACY: 76LM/W



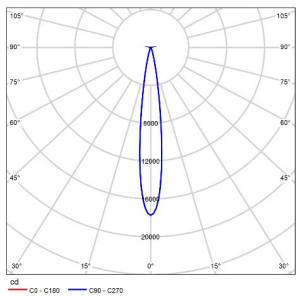
MODEL : AJL16HLM18-O2930
BEAM ANGLE : 24°
POWER: 21W
LUMENS : 1648LM
CBCP : 9782CD
EFFICACY : 78LM/W



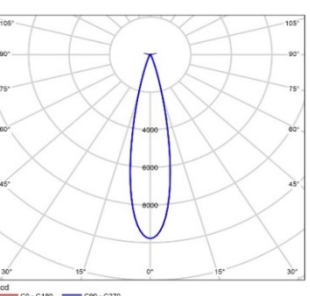
MODEL : AJL16HLM18-O3930
BEAM ANGLE : 36°
POWER: 21W
LUMENS: 1637LM
CBCP: 4945CD
EFFICACY: 78LM/W



MODEL : AJL16HLM18-O5930
BEAM ANGLE : 55°
POWER: 21W
LUMENS: 1421LM
CBCP: 1778CD
EFFICACY: 68LM/W



MODEL : AJL16HLM26-O1930
BEAM ANGLE : 13°
POWER : 30W
LUMENS: 2124lm
CBCP: 23504cd
EFFICACY: 71lm/W



MODEL : AJL16HLM26-O2930
BEAM ANGLE : 24°
POWER: 30W
LUMENS: 2185LM
CBCP: 12969CD
EFFICACY: 73LM/W

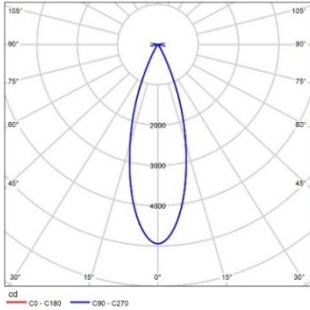
SILO PRO - MODEL: AJL16HLM

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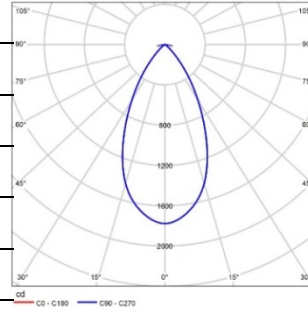
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PROJECT:

TYPE:



MODEL : AJL16HLM26-O3930
BEAM ANGLE : 36°
POWER : 30W
LUMENS : 2170LM
CBCP : 6557CD
EFFICACY : 72LM/W



MODEL : AJL16HLM26-O5930
BEAM ANGLE : 55°
POWER : 30W
LUMENS : 1884LM
CBCP : 2357CD
EFFICACY : 63LM/W

SILO PRO - MODEL: AJL17HLM

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J Track Luminaires

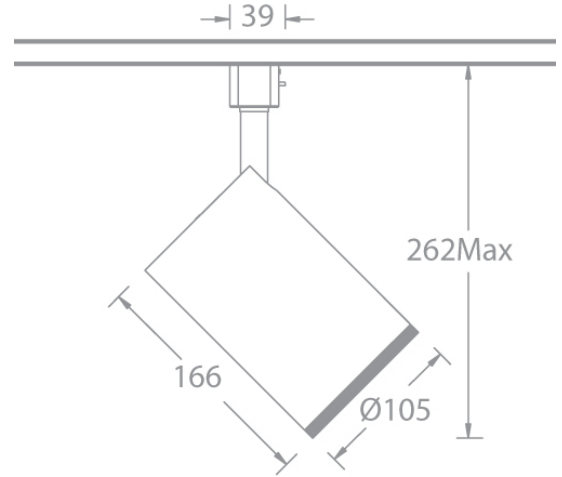
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Product Image



Line Drawing



Product Description

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Product Features

- Body Material: Aluminum alloy die-casting
- Optical System: Lens +Reflector
- Finish: Static electricity powder coating, BK, WT
- Adjustable Angle: Horizontal adjustment from 0° to 355°; Vertical 0° to 90° adjustment.
- Accessories: A maximum of three optical accessory can be installed, and each type of accessory can only be added one at a time
- Certification: CCC
- IP Rating: IP20
- Insulation Level: Class I
- Operating Temperature: -20°C~40°C
- Net Weight: 1.4Kg without packing

Product Specifications

- LED Type: COB
- LED Power : 34W
- Source Lm: 3390lm (2700K) / 3530l(3000K)
3710lm (4000K) / 3880lm (5000K)
- LED Lifetime: >50000h-L70 / B10-Ta25°C(LM-80/TM-21)
- CCT/CRI: 2700K / 3000K / 4000K / 5000K , >Ra90
- SDCM: 3 SDCM
- Input: 220V~240V AC / 50Hz
- Dimming: Built in knob dimming (10%~100%)

Order Model

Model	LED	Dimming	Beam	CRI	CCT	Finish
AJL17H SILO Pro	LM34 COB 34W	O On-board	1 13°	9 90	27 2700K	WT White BK Black
			2 24°		30 3000K	
			3 36°		40 4000K	
			5 55°		50 5000K	
AJL17H	LM34	O	2	9	30	WT

Example: AJL17HLM34-O2930WT

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

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WAC GROUP
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SILO PRO - MODEL: AJL17HLM

WAC ARCHITECTURAL

J Track Luminaires

PROJECT:

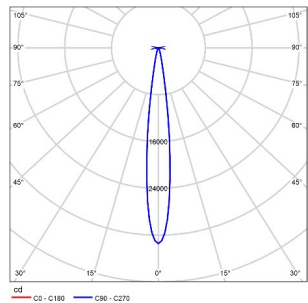
TYPE:

Accessories

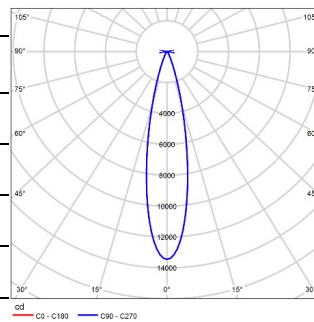
Type I accessories	Weak mixed light plastic lenses ALENS-TL17H-MIX 	Strong mixed light plastic lenses ALENS-TL17H-FIX 	Stretch plastic lenses ALENS-TL17H-WOF 	Wash wall plastic lenses ALENS-TL17H-WW 
Type II accessories	Edging honeycomb ALENS-25-HCL 			
Type III accessories	Integrated all black plastic spotlight ALENS-TL17H-SNOOT-B Integrated all white plastic spotlight ALENS-TL17H-SNOOT-W 		Black four leaf sunshade ATL-22-BD-SW 	

Note: A maximum of three optical accessory can be installed, and each type of accessory can only be added one at a time

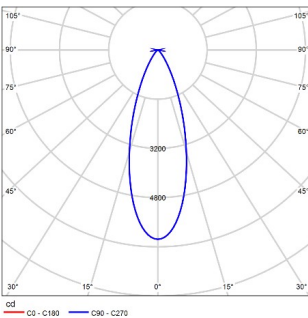
LIGHT distribution@3000K IUMIN AIRE data



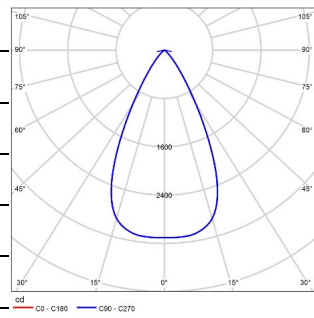
MODEL: AJL17HLM34-O1930
BEAM ANGLE: 13°
POWER: 38W
LUMENS: 2600LM
CBCP: 33432CD
EFFICACY: 68LM/W



MODEL: AJL17HLM34-O2930
BEAM ANGLE: 24°
POWER: 38W
LUMENS: 2578LM
CBCP: 13443CD
EFFICACY: 68LM/W



MODEL: AJL17HLM34-O3930
BEAM ANGLE: 36°
POWER: 38W
LUMENS: 2629LM
CBCP: 6154CD
EFFICACY: 69LM/W



MODEL: AJL17HLM34-O5930
BEAM ANGLE: 55°
POWER: 38W
LUMENS: 2462LM
CBCP: 3104CD
EFFICACY: 65LM/W