

# SILO PRO - MODEL: JL15HLM

J Track Luminaires

# WAC

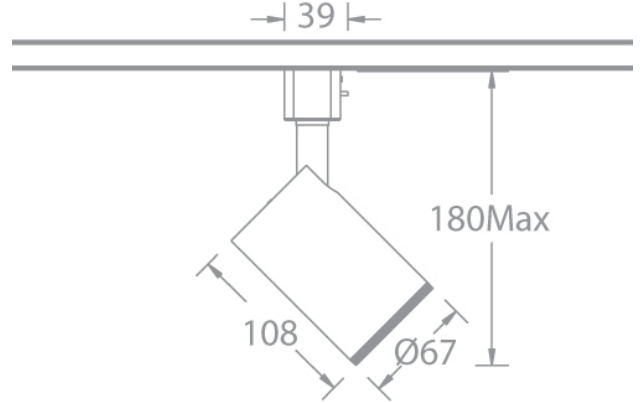
PROJECT:

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
<b>JL15H</b> SILO Pro	<b>LM06</b> COB 6W <b>LM12</b> COB 12W	O On-board	1 13°	9 90	27 2700K	<b>WT</b> White <b>BK</b> Black
			2 24°		30 3000K	
			3 36°		40 4000K	
			5 55°		50 5000K	
			JL15H		LM12	

Example: JL15HLM12-O-2930WT

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WAC Lighting reserves the right to periodically design and update products.2024-01-11

# SILO PRO - MODEL: JL15HLM

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PROJECT:

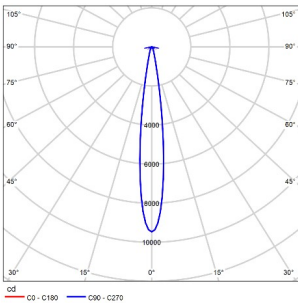
TYPE:

## Accessories

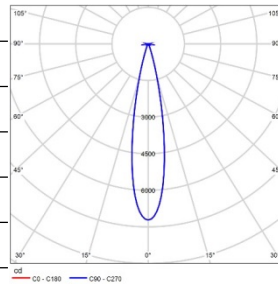
Type I accessories	Weak mixed light plastic lenses <b>LENS-TL15H-MIX</b> 	Strong mixed light plastic lenses <b>LENS-TL15H-FIX</b> 	Stretch plastic lenses <b>LENS-TL15H-WOF</b> 	Wash wall plastic lenses <b>LENS-TL15H-WW</b> 
Type II accessories	Edging honeycomb <b>LENS-16-HCM</b> 			
Type III accessories	Integrated all black plastic spotlight <b>LENS-TL15H-SNOOT-B</b> Integrated all white plastic spotlight <b>LENS-TL15H-SNOOT-W</b> 		Black four leaf sunshade <b>TL-21-BD-SW</b> 	

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

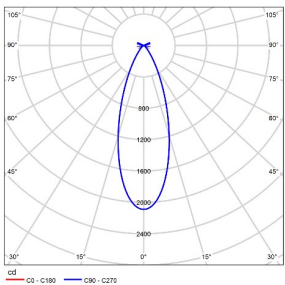
## LIGHT DISTRIBUTION@3000K LUMINAIRE DATA



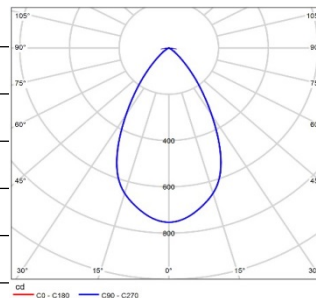
**MODEL :** JL15HLM06-O-1930  
**BEAM ANGLE:** 13°  
**POWER:** 8W  
**LUMES:** 551lm  
**CBCP:** 5986cd  
**EFFICACY:** 69lm/W



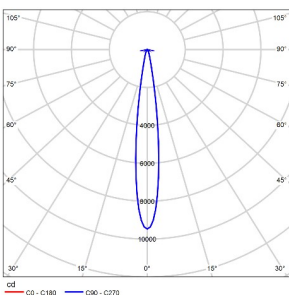
**MODEL :** JL15HLM06-O-2930  
**BEAM ANGLE:** 24°  
**POWER:** 8W  
**LUMES:** 656lm  
**CBCP:** 4564cd  
**EFFICACY:** 82lm/W



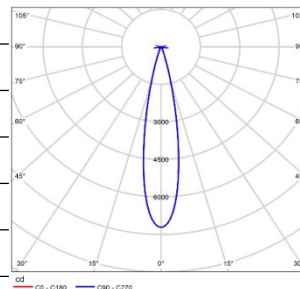
**MODEL:** JL15HLM06-O-3930  
**BEAM ANGLE:** 36°  
**POWER :** 8W  
**LUMES :** 598lm  
**CBCP :** 1321cd  
**EFFICAC :** 75lm/W



**MODEL :** JL15HLM06-O-5930  
**BEAM ANGLE:** 55°  
**POWER:** 8W  
**LUMES:** 453lm  
**CBCP:** 476cd  
**EFFICACY :** 57lm/W



**MODEL:** JL15HLM12-O-1930  
**BEAM ANGLE:** 13°  
**POWER:** 14W  
**LUMES:** 871lm  
**CBCP:** 9466cd  
**EFFICACY:** 62lm/W



**MODEL :** JL15HLM12-O-2930  
**BEAM ANGLE:** 24°  
**POWER:** 14W  
**LUMES:** 1037lm  
**CBCP:** 7216cd  
**EFFICACY:** 74lm/W

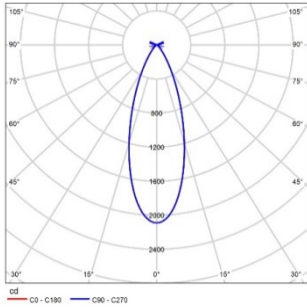
# SILO PRO - MODEL: JL15HLM

J Track Luminaires

# WAC

PROJECT:

TYPE:



**MODEL :** JL15HLM12-O-3930

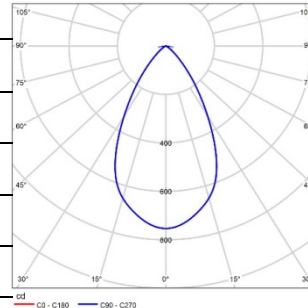
**BEAM ANGLE:** 36°

**POWER:** 14W

**LUMES:** 946lm

**CBCP:** 2089cd

**EFFICACY:** 68lm/W



**MODEL :** JL15HLM12-O-5930

**BEAM ANGLE:** 55°

**POWER:** 14W

**LUMES:** 716lm

**CBCP:** 753cd

**EFFICACY:** 51lm/W

# SILO PRO - MODEL: JL16HLM

## J Track Luminaires



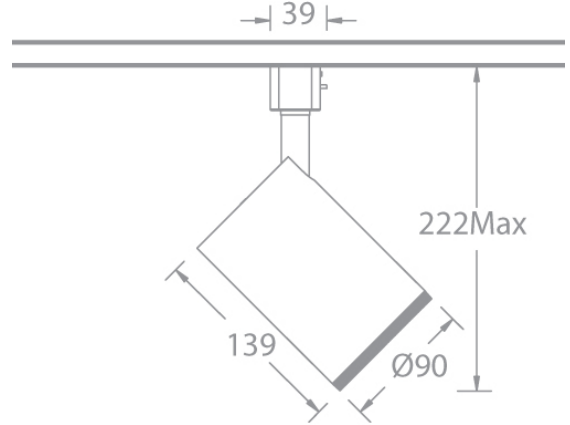
PROJECT:

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
JL16H SILO Pro	LM18 COB 18W LM26 COB 26W	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	
			JL16H		LM18	

Example: JL16HLM18-O-2930WT

# SILO PRO - MODEL: JL16HLM

## J Track Luminaires



PROJECT:

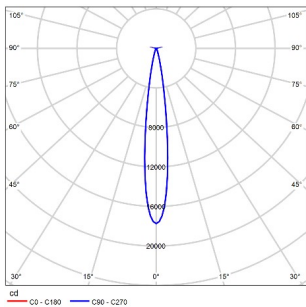
TYPE:

### Accessories

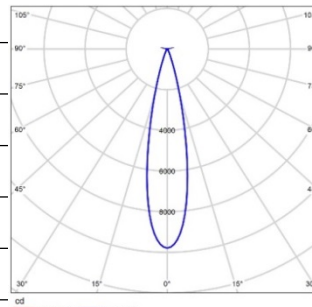
Type I accessories	Weak mixed light plastic lenses <b>LENS-TL16H-MIX</b> 	Strong mixed light plastic lenses <b>LENS-TL16H-FIX</b> 	Stretch plastic lenses <b>LENS-TL16H-WOF</b> 	Wash wall plastic lenses <b>LENS-TL16H-WW</b> 
Type II accessories	Edging honeycomb <b>LENS-73-HCM</b> 			
Type III accessories	Integrated all black plastic spotlight <b>LENS-TL16H-SNOOT-B</b> Integrated all white plastic spotlight <b>LENS-TL16H-SNOOT-W</b> 		Black four leaf sunshade <b>LENS-73-BD</b> 	

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

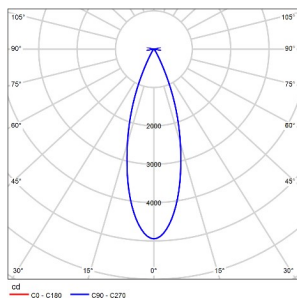
### LIGHT distribution@3000K IUMINAIRE data



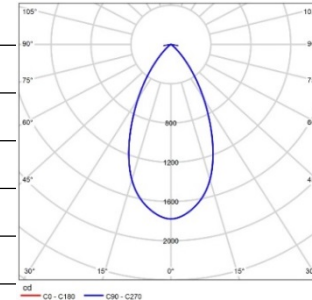
**MODEL :** JL16HLM18-O-1930  
**BEAM ANGLE :** 13°  
**POWER :** 21W  
**LUMENS:** 1602LM  
**CBCP:** 17728CD  
**EFFICACY :** 76LM/W



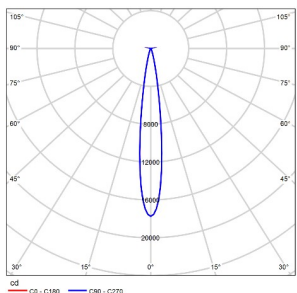
**MODEL :** JL16HLM18-O-2930  
**BEAM ANGLE :** 24°  
**POWER:** 21W  
**LUMENS :** 1648LM  
**CBCP :** 9782CD  
**EFFICACY :** 78LM/W



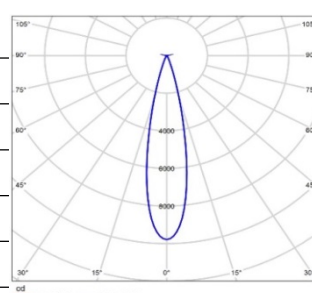
**MODEL :** JL16HLM18-O-3930  
**BEAM ANGLE:** 36°  
**POWER:** 21W  
**LUMENS:** 1637LM  
**CBCP:** 4945CD  
**EFFICACY:** 78LM/W



**MODEL :** JL16HLM18-O-5930  
**BEAM ANGLE:** 55°  
**POWER:** 21W  
**LUMENS:** 1421LM  
**CBCP:** 1778CD  
**EFFICACY:** 68LM/W



**MODEL :** JL16HLM26-O-1930  
**BEAM ANGLE :** 13°  
**POWER :** 30W  
**LUMENS:** 2124lm  
**CBCP:** 23504cd  
**EFFICACY :** 71lm/W



**MODEL :** JL16HLM26-O-2930  
**BEAM ANGLE :** 24°  
**POWER:** 30W  
**LUMENS:** 2185LM  
**CBCP:** 12969CD  
**EFFICACY:** 73LM/W

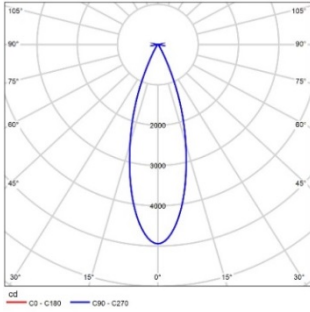
# SILO PRO - MODEL: JL16HLM

J Track Luminaires

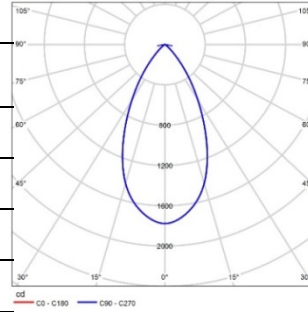
# WAC

PROJECT:

TYPE:



**MODEL :** JL16HLM26-O-3930  
**BEAM ANGLE:** 36°  
**POWER:** 30W  
**LUMENS:** 2170LM  
**CBCP:** 6557CD  
**EFFICACY:** 72LM/W



**MODEL :** JL16HLM26-O-5930  
**BEAM ANGLE:** 55°  
**POWER:** 30W  
**LUMENS:** 1884LM  
**CBCP:** 2357CD  
**EFFICACY:** 63LM/W

# SILO PRO - MODEL: JL17HLM

## J Track Luminaires

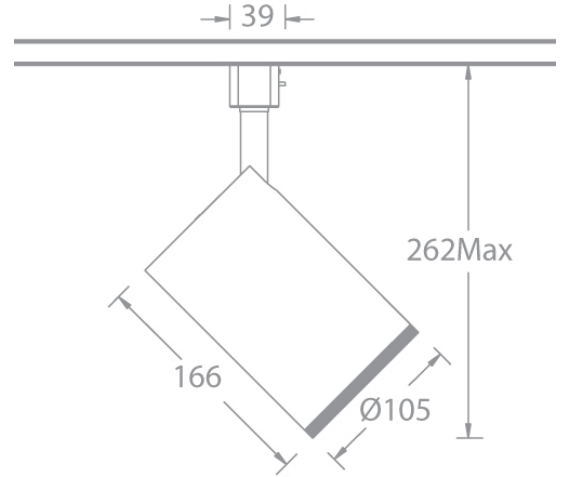
# WAC

PROJECT: TYPE: 

### 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
JL17H 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	
JL17H	LM34	O	2	9	30	WT

Example: JL17HLM34-O-2930WT



# SILO PRO - MODEL: JL17HLM

## J Track Luminaires



PROJECT:

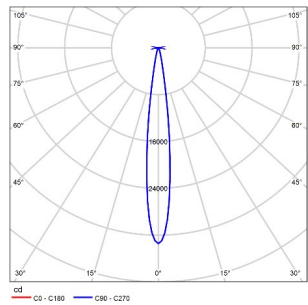
TYPE:

### Accessories

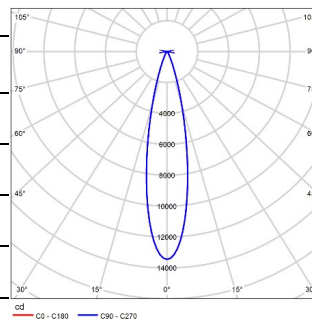
Type I accessories	Weak mixed light plastic lenses <b>LENS-TL17H-MIX</b> 	Strong mixed light plastic lenses <b>LENS-TL17H-FIX</b> 	Stretch plastic lenses <b>LENS-TL17H-WOF</b> 	Wash wall plastic lenses <b>LENS-TL17H-WW</b> 
Type II accessories	Edging honeycomb <b>LENS-25-HCL</b> 			
Type III accessories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

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

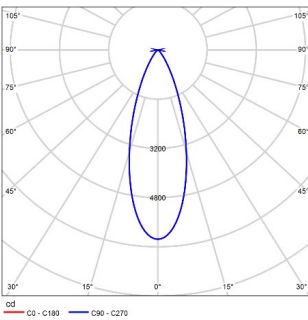
### LIGHT distribution@3000K IUMIN AIRE data



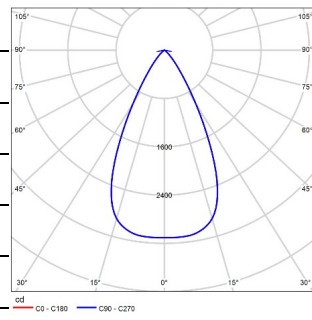
**MODEL:** JL17HLM34-O-1930  
**BEAM ANGLE:** 13°  
**POWER:** 38W  
**LUMENS:** 2600LM  
**CBCP:** 33432CD  
**EFFICACY:** 68LM/W



**MODEL:** JL17HLM34-O-2930  
**BEAM ANGLE:** 24°  
**POWER:** 38W  
**LUMENS:** 2578LM  
**CBCP:** 13443CD  
**EFFICACY:** 68LM/W



**MODEL:** JL17HLM34-O-3930  
**BEAM ANGLE:** 36°  
**POWER:** 38W  
**LUMENS:** 2629LM  
**CBCP:** 6154CD  
**EFFICACY:** 69LM/W



**MODEL:** JL17HLM34-O-5930  
**BEAM ANGLE:** 55°  
**POWER:** 38W  
**LUMENS:** 2462LM  
**CBCP:** 3104CD  
**EFFICACY:** 65LM/W