

MERE TUNABLE - MODEL: ATL36SLM

W Track Luminaires

WAC LIGHTING

Responsible Lighting®

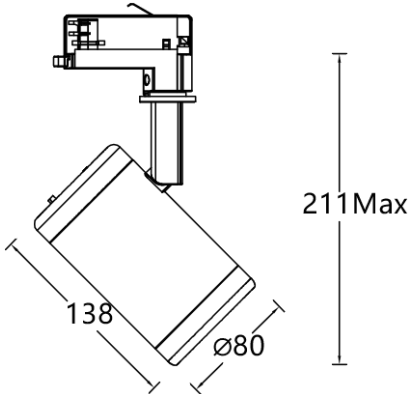
Project:

Type:

Product Image



Line Drawing



Product Description

The MERE Tunable series features a tunable white COB light engine and is compatible with W-track systems. The luminaire has a clean, compact design with no visible heat sink and a die-cast aluminum housing. Interchangeable beam optics and dimming modules are field-changeable without tools, and a built-in flicker-free driver ensures visual comfort. Ideal for museums, galleries, and commercial applications.

Product Features

- Body Material: Aluminum alloy die-casting
- Optical System: Lens+Reflector
- Finish: Static electricity powder coating, BK/WT
- Adjustable Angle: Horizontal 0~365°, Vertical 0-90°
- Accessories: see attachment
- IP Rating: IP20
- Certification: CCC
- Insulation Level: Class I
- Operating Temperature: -20°C~40°C
- Net Weight: 0.9Kg without packing

Product Specifications

- LED Type: COB
- LED power: 12W/18W
- Source Lm: 1200lm(12W)/1900lm(18W)
- LED Lifetime: >50000h-L70 / B10-Ta25°C(LM-80/TM-21)
- CCT/CRI: 2700K-6000K, Ra90 / Ra97(>Ra95)
- SDCM: 2 SDCM
- Input: 220V~240V AC / 50Hz
- Dimming: Manual step switch and rotary knob for CCT selection (2700K / 3000K / 3500K / 4000K / 6000K) with rotary dimming; DALI DT8 compatible (Project-specific compatibility testing required); Wireless dimming and tunable white control (Gateway required, sold separately; consult WAC)

Ordering model

Model	LED	Dimming	Beam	CRI	CCT	Finish
ATL36S MERE Tunable	LM12 COB 12W LM18 COB 18W	O On-board A DALI B Wireless	1 15°	9 90 A 97	CC 2700K-6000K	WT White BK Black
			2 24°			
			3 36°			
			5 50°			
			W Wall Wash			
			F 15°- 50°			
ATL36S	LM18	A	2	9	30	WT

Example: ATL36SLM18-AF9CCWT

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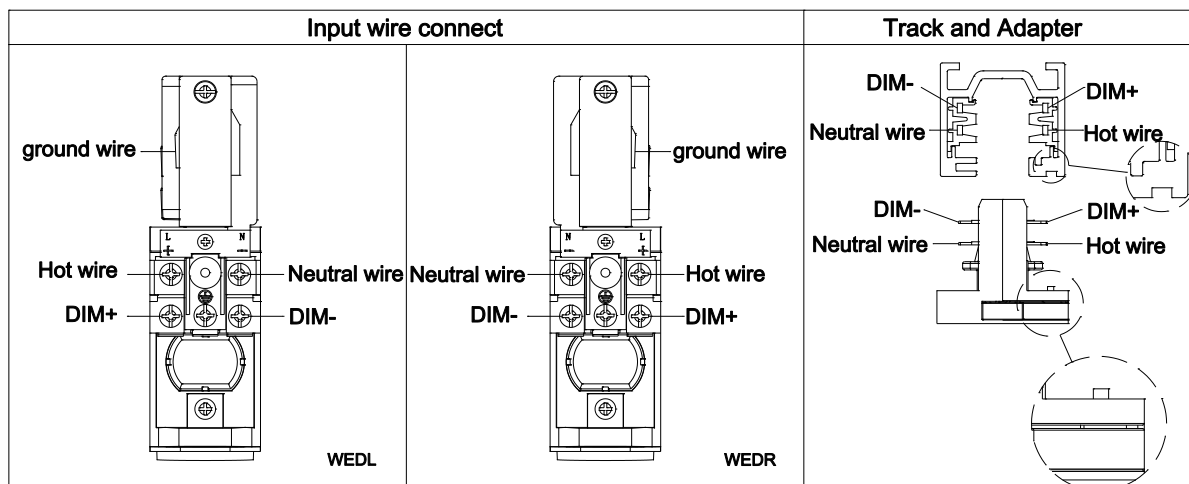
Type:

Accessories

Class I	LENS Angle "1" LENS-TL36-C1BK 	LENS Angle "2" LENS-TL36-C2BK 	LENS Angle "3" LENS-TL36-C3BK 	LENS Angle "5" LENS-TL36-C5BK 	LENS Angle "F" LENS-TL36-CFBK 
Class II	Flat Glass"WALL WASH" LENS-TL36-WWWT 	Flat Glass"Stretch" LENS-TL36-EEWT 	Flat Glass"Soft Diffusion" LENS-TL36-SSWT 	Flat Glass"Medium Diffusion" LENS-TL36-MMWT 	Flat Glass "Heavy Diffusion " LENS-TL36-LLWT 
Class III	History Filter LENS-TL36-HSWT 		Recognition Filter LENS-TL36-RGWT 		Preference Filter LENS-TL36-PFWT 
Class IV	Honeycomb Louver LENS-TL36-HCM 			Black Snoot LENS-TL36-SNOOT-B	White Snoot (Black Exterior / White Interior) LENS-TL36-SNOOT-W 
Class V	4-Leaf Barn Door, BK LENS-TL36-BD-BK	4-Leaf Barn Door, WT LENS-TL36-BD-WT			
Class VI	Rotary Dimming Module, BK PART-TL36-O-BK	Rotary Dimming Module, WT PART-TL36-O-WT 	DALI Dimming Module, BK PART-TL36-A-BK	DALI Dimming Module, WT PART-TL36-A-WT 	

Note: Up to six accessory classes may be installed. Only one accessory per class may be installed at a time.

Track Wiring Diagram



MERE TUNABLE - MODEL: ATL37SLM

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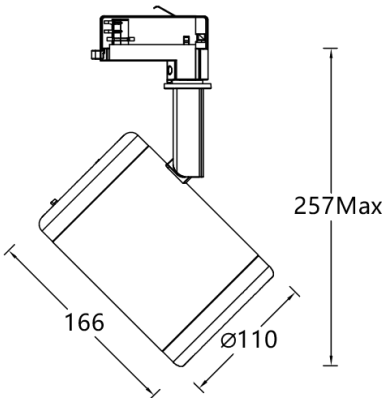
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Line Drawing



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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 0~365°, Vertical 0-90°
- Accessories: see attachment
- IP Rating: IP20
- Certification: CCC
- Insulation Level: Class I
- Operating Temperature: -20°C~40°C
- Net Weight: 1.7Kg without packing

Product Specifications

- LED Type: COB
- LED power: 26W/32W
- Source Lm: 2800lm (26W) / 3300lm (32W)
- LED Lifetime: >50000h-L70 / B10-Ta25°C(LM-80/TM-21)
- CCT/CRI: 2700K-6000K, Ra90 / Ra97(>Ra95)
- SDCM: 2 SDCM
- Input: 220V~240V AC / 50Hz
- Dimming: Manual step switch and rotary knob for CCT selection (2700K / 3000K / 3500K / 4000K / 6000K) with rotary dimming; DALI DT8 compatible (Project-specific compatibility testing required); Wireless dimming and tunable white control (Gateway required, sold separately; consult WAC)

Ordering model

Model	LED	Dimming	Beam	CRI	CCT	Finish
ATL37S MERE Tunable	LM26 COB 26W LM32 COB 32W	D 0-10V+ On-board A DALI B Wireless	1 15°	9 90 A 97	CC 2700K-6000K	WT White BK Black
			2 24°			
			3 36°			
			5 50°			
			W Wall Wash			
			F 15°- 50°			
ATL37S	LM32	D	2	9	30	WT

Sample: ATL37SLM32-DF9CCWT

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Project:

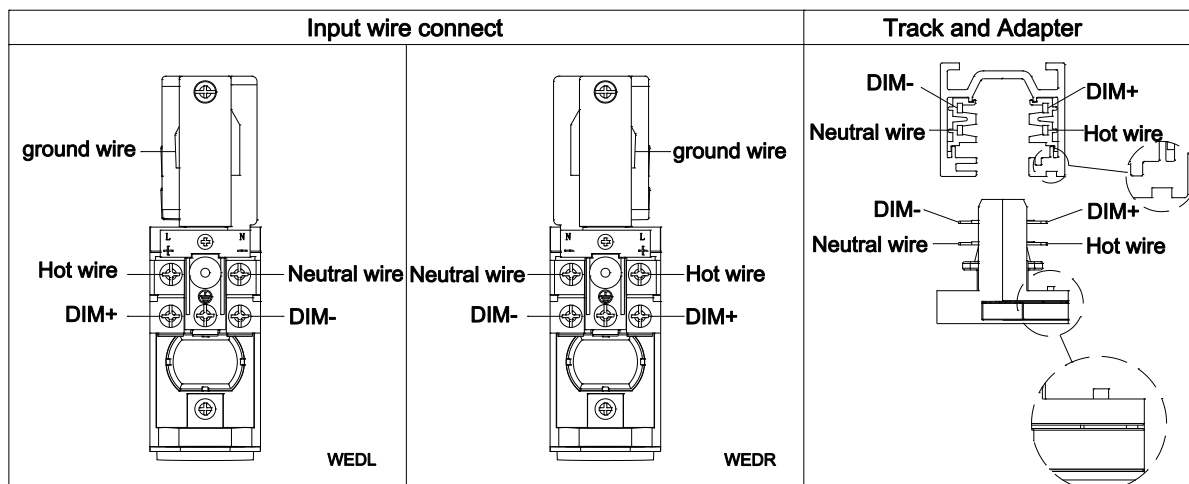
Type:

Accessories

Class I	LENS Angle "1" LENS-TL37-C1BK 	LENS Angle "2" LENS-TL37-C2BK 	LENS Angle "3" LENS-TL37-C3BK 	LENS Angle "5" LENS-TL37-C5BK 	LENS Angle "F" LENS-TL37-CFBK 
Class II	Flat Glass"WALL WASH" LENS-TL37-WWWT 	Flat Glass"Stretch" LENS-TL37-EEWT 	Flat Glass"Soft Diffusion" LENS-TL37-SSWT 	Flat Glass"Medium Diffusion" LENS-TL37-MMWT 	Flat Glass "Heavy Diffusion " LENS-TL37-LLWT 
Class III	History Filter LENS-TL37-HSWT 		Recognition Filter LENS-TL37-RGWT 		Preference Filter LENS-TL37-PFWT 
Class IV	Honeycomb Louver LENS-TL37-HCM 			Black Snoot LENS-TL37-SNOOT-B	White Snoot (Black Exterior / White Interior) LENS-TL37-SNOOT-W 
Class V	4-Leaf Barn Door, BK LENS-TL37-BD-BK	4-Leaf Barn Door, WT LENS-TL37-BD-WT 			
Class VI	Rotary Dimming Module, BK PART-TL37-O-BK	Rotary Dimming Module, WT PART-TL37-O-WT 	DALI Dimming Module, BK PART-TL37-A-BK		DALI Dimming Module, WT PART-TL37-A-WT 

Note: Up to six accessory classes may be installed. Only one accessory per class may be installed at a time.

Track Wiring Diagram



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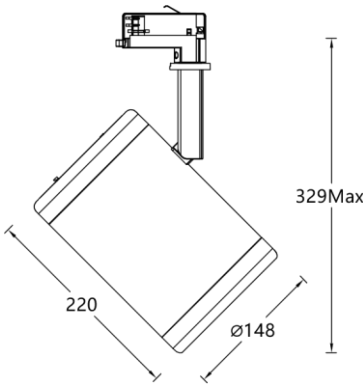
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- Finish: Static electricity powder coating, BK/WT
- Adjustable Angle: Horizontal 0~365°, Vertical 0-90°
- Accessories: see attachment
- IP Rating: IP20
- Certification: CCC
- Insulation Level: Class I
- Operating Temperature: -20°C~40°C
- Net Weight: 3.6Kg without packing

Product Specifications

- LED Type: COB
- LED power: 38W/48W
- Source Lm: 3800lm (38W) / 4800lm (48W)
- LED Lifetime: >50000h-L70 / B10-Ta25°C(LM-80/TM-21)
- CCT/CRI: 2700K-6000K, Ra90 / Ra97(>Ra95)
- SDCM: 2 SDCM
- Input: 220V~240V AC / 50Hz
- Dimming: Manual step switch and rotary knob for CCT selection (2700K / 3000K / 3500K / 4000K / 6000K) with rotary dimming; DALI DT8 compatible (Project-specific compatibility testing required); Wireless dimming and tunable white control (Gateway required, sold separately; consult WAC)

Ordering model

Model	LED	Dimming	Beam	CRI	CCT	Finish
ATL38S MERE Tunable	LM38 COB 38W LM48 COB 48W	D 0-10V+ On-board A DALI B Wireless	1 15°	9 90 A 97	CC 2700K-6000K	WT White BK Black
			2 24°			
			3 36°			
			5 50°			
			W Wall Wash			
			F 15°- 50°			
TL38S	LM48	D	2	9	30	WT

Sample: ATL38SLM48-DF9CCWT

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Project:

Type:

Accessories

Class I	LENS Angle "1" LENS-TL38-C1BK	LENS Angle "2" LENS-TL38-C2BK	LENS Angle "3" LENS-TL38-C3BK	LENS Angle "5" LENS-TL38-C5BK	LENS Angle "F" LENS-TL38-CFBK
Class II	Flat Glass"WALL WASH" LENS-TL38-WWWT	Flat Glass"Stretch" LENS-TL38-EEWT	Flat Glass"Soft Diffusion" LENS-TL38-SSWT	Flat Glass"Medium Diffusion" LENS-TL38-MMWT	Flat Glass "Heavy Diffusion " LENS-TL38-LLWT
Class III	History Filter LENS-TL38-HSWT		Recognition Filter LENS-TL38-RGWT		Preference Filter LENS-TL38-PFWT
Class IV	Honeycomb Louver LENS-TL38-HCM			Black Snoot LENS-TL38-SNOOT-B	White Snoot (Black Exterior / White Interior) LENS-TL38-SNOOT-W
Class V	4-Leaf Barn Door, BK LENS-TL38-BD-BK	4-Leaf Barn Door, WT LENS-TL38-BD-WT			
Class VI	Rotary Dimming Module, BK PART-TL38-O-BK	Rotary Dimming Module, WT PART-TL38-O-WT		DALI Dimming Module, BK PART-TL38-A-BK	DALI Dimming Module, WT PART-TL38-A-WT

Note: Up to six accessory classes may be installed. Only one accessory per class may be installed at a time.

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