# MERE- MODEL: ATL36SLD

# WAC LIGHTING

## W Track Luminaires

PROJECT :		TYPE :
Product Image	Line Drawing	211Max
Product Description		$\backslash \vee / \perp$

### Product Description

The MERE series LED track spotlights have a modular design and are suitable for W track systems. The design of the lamp is exquisite, there is no visible radiator, and the lamp body is made of die-cast aluminum. With multi-particle HP LED light module, it can provide a rich beam Angle configuration, and more importantly, different beam Angle accessories can be changed by hand in the field, which can be used for key lighting or environmental lighting. The built-in light fixture has no strobe drive, and the dimming module can also be replaced in different ways on the spot, which is widely used in museums, art galleries, commercial Spaces, hotels, retail stores and other places.

#### **Product Features**

Body Material:	Aluminum alloy die-cast lamp body
• Optical System:	Lens + reflector
• Finish: Electrostatic Po	owder coating, Black (BK), White (WT)
Adjustable Angle:	Horizontal 0 °-365 °, Vertical 0 °-90 °
Accessories/Brackets:	Refer to the accessories list, each type
	of accessories can only be added one
• Certification:	CCC/CE
• IP Rating:	IP20
Insulation Level:	Class I
Operating Temperature:	-20°C~40°C
• Net Weight:	0.9Kg without packing

### **Product Specifications**

<ul> <li>LED Type:</li> </ul>	HP LED
• LED Power:	8W(4*2W)/12W(4*3W), built-in power shift
• Source Lm:	2700K: 770lm(8W)/1150lm(12W)
	3000K: 800lm(8W)/1200lm(12W)
	3500K: 820lm(8W)/1240lm(12W)
	4000K: 860lm(8W)/1300lm(12W)
• LED Lifetime:	>50000h-L70 /B10-Ta25 °C (LM-80/TM-21)
• CCT/CRI: 270	0K/3000K/3500K/4000K, Ra90 or Ra97( > 95)
• SDCM:	2SDCM
• Input:	220V~240V AC/50Hz

• Dimming: On-board &0-10V, DALI(A match test is required)

### **Order Model**

Model	LED	Dimming	Beam	CRI	ССТ	Finish
ATL36S MERE	LD08 LED 8W LD12 LED 12W	D 0-10V&On-board A DALI	<ul> <li>S 6°</li> <li>N 10°</li> <li>1 15°</li> <li>2 24°</li> <li>3 36°</li> <li>5 50°</li> <li>E 10*50°</li> <li>G 25*55°</li> <li>W Wash</li> </ul>	9 90 A 97	<ul> <li>27 2700K</li> <li>30 3000K</li> <li>35 3500K</li> <li>40 4000K</li> </ul>	WT White BK Black
ATL36S	LD12	D	2	9	30	WT

Example: ATL36SLD12-D2930WT

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## W Track Luminaires

PROJECT : TYPE :	PROIECT:
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#### Accessories

First class	Lens "Angle S" LENS-ATL36-HSBK	Lens "Angle N" LENS-ATL36-HNI		Lens "Angle 1 LENS-ATL36	000	Lens "A	ngle 2" ATL36-H2BK	Lens "Angle 3" LENS-ATL36-H3BK
fittings	Lens "Angle 5" LENS-ATL36-H5BK	Lens "Angle E" LENS-ATL36-HEI	oso Koco SK oco	Lens "Angle G				
Second class fittings	Flat lens "wall washing" LENS- ATL36-WWWT	Flat lens "stretching" LENS-ATL36-EEV	WT	Flat lens "Weak mixed LENS-ATL36	0		s m mixed light " ATL36-MMWT	Flat lens "Strong mixed light " LENS-ATL36-LLWT
Third class fittings	Filters "nostalgia" LENS-ATL36-HSWT	$\bigcirc$		'identifiability" ATL36-RGWT		$\bigcirc$	Filters "preference	( )
Fourth class fittings	Rimmed honeycomb		l black co E <b>NS-ATL</b>	ondenser .36-SNOOT-B	White outsid		ck inside condenser <b>)T-W</b>	
Fifth class fittings	Black four-leaf shade LENS-ATL36-BD-BK	White four-leaf shade	-					
Sixth class fittings		On-board &0~10V Dimming module (wl PART-ATL36-D-W	,	$\bigcirc$	DALI module PART-ATL3	Dimmer (Black) <b>6-A-BK</b>		$\overline{\mathbb{C}}$

Note: Up to six types of accessories can be installed, and each type of accessories can be installed at most one at the same time

#### Track connection diagram

Connector ci	Track & Connector circuit diagram	
Ground wire Live wire DIM+ WEDL WEDL	Naught Naught Wire DIM- WEDR	DIM- Naught wire DIM- Naught wire DIM- Naught wire UIM- Live wire UIM- Live wire

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# MERE- MODEL: ATL37SLD

# WAC LIGHTING

# W Track Luminaires

PROJECT :	TYPE :
Product Image	Line Drawing
i i ouuce Description	Ý `

The MERE series LED track spotlights have a modular design and are suitable for W track systems. The design of the lamp is exquisite, there is no visible radiator, and the lamp body is made of die-cast aluminum. With multi-particle HP LED light module, it can provide a rich beam Angle configuration, and more importantly, different beam Angle accessories can be changed by hand in the field, which can be used for key lighting or environmental lighting. The built-in light fixture has no strobe drive, and the dimming module can also be replaced in different ways on the spot, which is widely used in museums, art galleries, commercial Spaces, hotels, retail stores and other places.

### **Product Features**

Body Material:	Aluminum alloy die-cast lamp body
Optical System:	Lens + reflector
• Finish: Electrostatic Po	owder coating, Black (BK), White (WT)
Adjustable Angle:	Horizontal 0 $^\circ\!\!\!\sim\!\!\!365$ °, Vertical 0 $^\circ\!\!\!\sim\!\!90^\circ$
Accessories/Brackets:	Refer to the accessories list, each type
	of accessories can only be added one
• Certification:	CCC/CE
• IP Rating:	IP20
Insulation Level:	Class I
Operating Temperature:	-20°C~40°C
• Net Weight:	0.1.8Kg without packing

### **Product Specifications**

• Dimming: On-board &0-10V, DALI(A match test is required)

### **Order Model**

Model	LED	Dimming	Beam	CRI	ССТ	Finish
ATL37S MERE	LD18 LED 18W LD27 LED 27W	D 0-10V&On-board A DALI	<ul> <li>S 6°</li> <li>N 10°</li> <li>1 15°</li> <li>2 24°</li> <li>3 36°</li> <li>5 50°</li> <li>E 10*50°</li> <li>G 25*55°</li> <li>W Wash</li> </ul>	9 90 A 97	<ul> <li>27 2700K</li> <li>30 3000K</li> <li>35 3500K</li> <li>40 4000K</li> </ul>	WT White BK Black
ATL37S	LD27	D	2	9	30	WT

Example: ATL37SLD27-D2930WT

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# MERE- MODEL: ATL37SLD

# WAC LIGHTING

# W Track Luminaires

PROJECT :	TYPE :

#### Accessories

	Lens "Angle S"	Lens "Angle N"	Ban	Lens "Angle 1	"	Lens "A	Angle 2"	Lens "An	gle 3"
First class	LENS-ATL37-HSBK	LENS-ATL37-HN	BK	LENS-ATL37	-H1BK	LENS-	ATL37-H2BK	LENS-A	FL37-H3BK
fittings	Lens "Angle 5"	Lens "Angle E"	000	Lens "Angle G					
	LENS-ATL37-H5BK	LENS-ATL37-HE	BK	LENS-ATL37	-HGBK				
Second class	Flat lens	Flat lens		Flat lens		Flat len	s 🔵	Flat lens	
fittings	"wall washing"	"stretching"		"Weak mixed	light "	"Mediu	m mixed light "	"Strong n	nixed light "
intiligs	LENS-ATL37-WWWT	LENS-ATL37-EE	WT	LENS-ATL37	-SSWT	LENS-	ATL37-MMWT	LENS-A	FL37-LLWT
Third class	Filters "nostalgia"	$\bigcap$	Filters '	"identifiability"	(		Filters "preference	"	$\bigcirc$
fittings	LENS-ATL37-HSWT		LENS-	ATL37-RGWT			LENS-ATL37-PF	WT	$\bigcirc$
Fourth class	Rimmed honeycomb	A	Il black co	ondenser	White outsid	e and bla	ck inside condenser		
fittings	LENS-ATL37-HCM		ENS-ATL	.37-SNOOT-B	LENS-ATL	37-SNO(	DT-W		$\bigcirc$
Fifth class	Black four-leaf shade	White four-leaf shad	le						
fittings	LENS-ATL37-BD-BK	LENS-ATL37-BD-V	VТ						
Sixth class	On-board &0~10V	On-board &0~10V	7		DALI Dimme	r	DALI Dimmer N	Module	
	Dimmer module (black)	Dimming module (w	hite)	( )	module (Black	k)	(White)		(  )
fittings	PART-ATL37-D-BK	PART-ATL37-D-W	T/T		PART-ATL3	7-A-BK	PART-ATL37-	A-WT	

Note: Up to six types of accessories can be installed, and each type of accessories can be installed at most one at the same time

### Track connection diagram

Connector ci	Connector circuit diagram					
Ground wire Live wire DIM+ WEDL WEDL	Naught Naught Wire DIM- WEDR	DIM- Naught wire DIM- Naught wire DIM- Naught wire UIM- Live wire UIM- Live wire				

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# MERE- MODEL: ATL38SLD

# WAC LIGHTING

# W Track Luminaires

PROJECT :		TYPE:
Product Image	Line Drawing	329Max 220 2148

The MERE series LED track spotlights have a modular design and are suitable for W track systems. The design of the lamp is exquisite, there is no visible radiator, and the lamp body is made of die-cast aluminum. With multi-particle HP LED light module, it can provide a rich beam Angle configuration, and more importantly, different beam Angle accessories can be changed by hand in the field, which can be used for key lighting or environmental lighting. The built-in light fixture has no strobe drive, and the dimming module can also be replaced in different ways on the spot, which is widely used in museums, art galleries, commercial Spaces, hotels, retail stores and other places.

### **Product Features**

Body Material:	Aluminum alloy die-cast lamp body		
Optical System:	Lens + reflector		
• Finish: Electrostatic Po	owder coating, Black (BK), White (WT)		
<ul> <li>Adjustable Angle:</li> </ul>	Horizontal 0 $^\circ\!\!\!\sim\!\!\!365$ °, Vertical 0 $^\circ\!\!\sim\!\!90^\circ$		
Accessories/Brackets:	Refer to the accessories list, each type		
	of accessories can only be added one		
• Certification:	CCC/CE		
• IP Rating:	IP20		
Insulation Level:	Class I		
Operating Temperature:	-20°C∼40°C		
• Net Weight:	0.1.8Kg without packing		

### **Product Specifications**

• LED Type:	HP LED
• LED Power: 3	2W/48W, built-in power shift
• Source Lm:	2700K: 3080lm(18W)/4600lm(27W)
	3000K: 3200lm(18W)/4800lm(27W)
	3500K: 3280lm(18W)/4940lm(27W)
	4000K: 3400lm(18W)/5150lm(27W)
• LED Lifetime:	>50000h-L70 /B10-Ta25°C (LM-80/TM-21)
• CCT/CRI: 2700F	K/3000K/3500K/4000K, Ra90 or Ra97( > 95)
• SDCM:	2SDCM
• Input:	220V~240V AC/50Hz

• Dimming: On-board &0-10V, DALI(A match test is required)

### Order Model

Model	LED	Dimming	Beam	CRI	ССТ	Finish
ATL38S MERE	LD32 LED 32W LD48 LED 48W	D 0-10V&On-board A DALI	<ul> <li>S 6°</li> <li>N 10°</li> <li>1 15°</li> <li>2 24°</li> <li>3 36°</li> <li>5 50°</li> <li>E 10*50°</li> <li>G 25*55°</li> <li>W Wash</li> </ul>	<b>9</b> 90 <b>A</b> 97	<ul> <li>27 2700K</li> <li>30 3000K</li> <li>35 3500K</li> <li>40 4000K</li> </ul>	WT White BK Black
ATL38S	LD48	D	2	9	30	WT

Example : ATL38SLD48-D2930WT

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Headquarters 44 Harbor Park Drive • Port Washington, NY Phone (516) 515.5000 • Fax (516) 515.5050 WAC Lighting(Shanghai) 14,Lane 299, Bi Sheng Road, Shanghai 201204,China Phone (86.21) 3393.3558 • Fax (86.21) 3362.1598

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# MERE- MODEL: ATL38SLD

# WAC LIGHTING

# W Track Luminaires

PROJECT :	TYPE :	
	-	

#### Accessories

First class	Lens "Angle S" LENS-ATL38-HSBK	Lens "Angle N" LENS-ATL38-HN	BK OGO	Lens "Angle 1" LENS-ATL38	000		Angle 2" ATL38-H2BK	Lens "Ang LENS-AT	gle 3" T <b>L38-H3BK</b>
fittings	Lens "Angle 5" LENS-ATL38-H5BK	Lens "Angle E" LENS-ATL38-HE	BKOCC	Lens "Angle G	000				
Second class fittings	Flat lens "wall washing" LENS-ATL38-WWWT	Flat lens "stretching" LENS-ATL38-EE	WT	Flat lens "Weak mixed l LENS-ATL38	C		s m mixed light "	U	ixed light "
Third class fittings	Filters "nostalgia" LENS-ATL38-HSWT	$\bigcirc$		'identifiability" ATL38-RGWT		$\bigcirc$	Filters "preference" LENS-ATL38-PF		$\bigcirc$
Fourth class fittings	Rimmed honeycomb		ll black co ENS-ATL	ndenser .38-SNOOT-B	White outsid		ck inside condenser <b>DT-W</b>		
Fifth class fittings	Black four-leaf shade LENS-ATL38-BD-BK	White four-leaf shad	-						
Sixth class fittings		On-board &0~10V Dimming module (w PART-ATL38-D-W	hite)	$\bigcirc$	DALI Dimme module (Black PART-ATL3	x)	DALI Dimmer (White) PART-ATL38-A		$\bigcirc$

Note: Up to six types of accessories can be installed, and each type of accessories can be installed at most one at the same time

### Track connection diagram

Live Naught wire DIM- DIM+ DIM+ DIM- DIM- DIM- DIM+ DIM- DIM+ DIM- DIM+ DIM- DIM+ DIM- DIM+ DIM+ DIM+ DIM+ DIM+ DIM+ DIM+ DIM+	Connector c	Track & Connector circuit diagram	
WEDL WEDR	Ground wire Live wire DIM+	Naught wire DIM- DIM- Compared by the second	DIM- Naught wire DIM- Naught wire wire wire wire

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