

OCULARC WALL WASHER MODEL: ASL46 W

Mini Track Luminaires (24V)

WAC ARCHITECTURAL

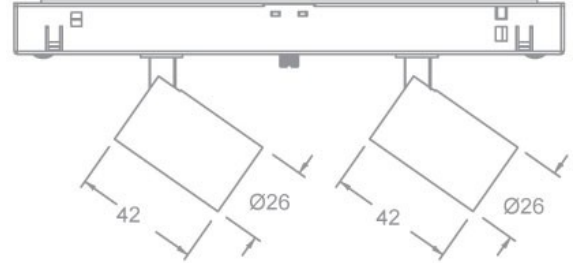
PROJEC:

TYPE :

Product Image



Line Drawing



Product Description

The Ocularc Wall Washer (hereinafter referred to as WW) series low-voltage track lighting fixtures are compatible with the WAC mini track system. The lighting fixtures are flexible, compact, and have the same appearance as the Oculus Focus version; Adopting WAC's leading optical technology, it can evenly wash and brighten the illuminated surface, meeting the needs of different application environments, and is widely used in exhibition cabinet spaces in museums and art galleries.

Product Features

- Body Material : Aluminum alloy die-casting
- Optical System: : Doublet lens
- Finish : Static electricity powder coating
- Adjustable Angle: Horizontal 0-365° ; Vertical 0-90°
- Accessories : As attached
- Certification : CQC
- IP Rating : IP20
- Insulation Level : Class III
- Operating Temperature : -20°C~40°C

Product Specifications

- LED type : HP LED
- LED power : 2*3W
- Source Lm : 3000K : 2*250lm ; 4000K : 2*265lm
- LED lifetime : >50000h-L70 / B10-Ta25°C(LM-80/TM-21)
- CCT/CRI : 3000K / 4000K ; Ra90 and Ra97(>Ra95)
- SDCM : 3 SDCM
- Input : 24VDC
- Dimming : Knob dimming (10%~100%) or ON-OFF (supports system dimming, requires external dimming constant voltage appliances, and matches the dimming system)
- Net Weight: 0.2Kg without packing

Order Model

Model	LED	Dimming	Beam	CRI	CCT	Finish
ASL46W Ocularc WW	LD06 LED 2*3W	O On-boarding E ON-OFF ^①	W Washer	9 90 A 97	30 3000K 40 4000K	BK Black

Example: ASL46WLD06-OW930BK

Explanatory note : ①The system dimming needs to be determined by an external dimmable constant voltage electrical device

Accessory

Low voltage track Mini track spec : 1m, 2m, 3m AMT1M-BK-C 1m AMT2M-BK-C 2m AMT3M-BK-C 3m		Rail power supply end AMLE-BK-C	
Type I rail connector AMI-BK-C		L-shaped rail connector AML-BK-C	

Attention: The low-voltage track adopts surface installation and comes with two end caps; If hanging installation is required, please contact WAC.

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

WAC GROUP
 TECHNOLOGY ILLUMINATED

OCULARC WALL WASHER MODEL: ASL46W

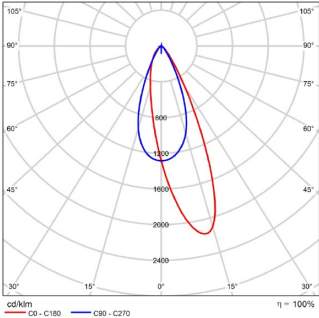
Mini Track Luminaires (24V)

WAC ARCHITECTURAL

PROJEC:

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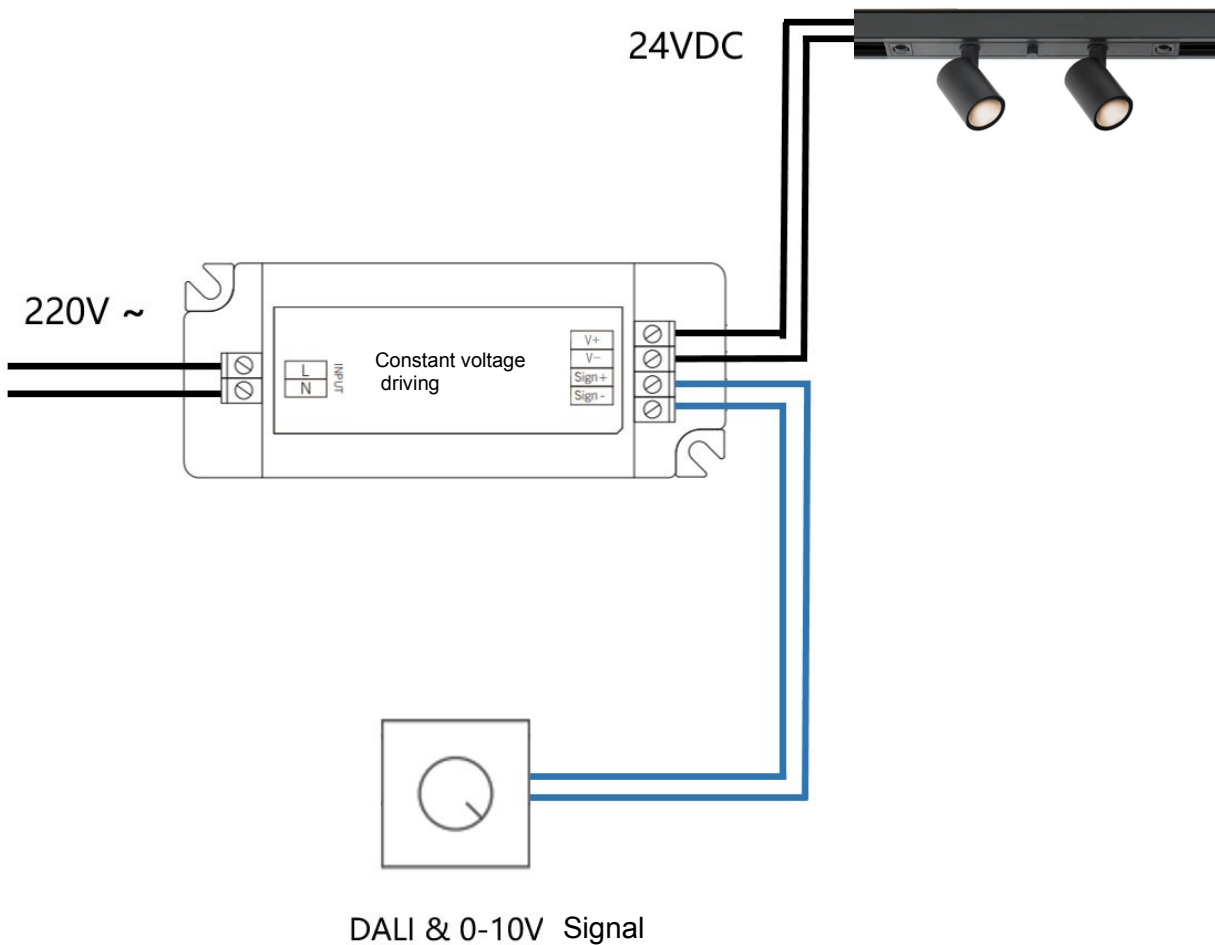
LIGHT DISTRIBUTION@3000K LUMINAIRE DATA



MODEL :	ASL46WLD06-OW930
BEAM ANGLE :	Wash
POWER :	2*4W
LUMENS:	2*162lm
CBCP :	/
EFFICACY :	41lm/W

System Dimming Wiring Diagram (TYPE : ASL46WLD06-E)

This circuit lighting fixture can support system dimming, and the wiring diagram is as follows (the dimming method is determined by the constant voltage electrical appliance). It is necessary to conduct dimming matching tests in advance.



OCULARC WALL WASHER-MODEL: ASL48W

Mini Track Luminaires (24V)

WAC ARCHITECTURAL

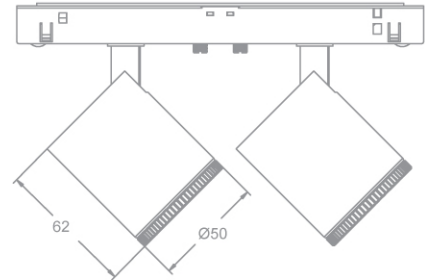
PROJEC:

TYPE:

Product Image



Line Drawing



Product Description

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- Optical System : Doublet lens
- Finish : Static electricity powder coating
- Adjustable Angle: Horizontal 0-365° ; Vertical 0-90°
- Accessories : As attached
- Certification : CQC
- IP Rating : IP20
- Insulation Level : Class III
- Operating Temperature : -20°C~40°C

Product Specifications

- LED Type : HP LED
- LED power : 2*10W
- Source Lm : 3000K : 2*950lm ; 4000K : 2*1000lm
- LED Lifetime : >50000h-L70 / B10-Ta25°C(LM-80/TM-21)
- CCT/CRI : 3000K / 4000K ; Ra90 and Ra97(>Ra95)
- SDCM : 3 SDCM
- Input : 24VDC
- Dimming : Knob dimming (10%~100%) or ON-OFF (supports system dimming, requires external dimming constant voltage appliances, and matches the dimming system)
- Net Weight : 0.2Kg without packing

Order Model

Model	LED	Dimming	Beam	CRI	CCT	Finish
ASL48W Ocularc WW	LD20 LED 2*10W	O On-boarding E ON-OFF ^①	W Washer	9 90 A 97	30 3000K 40 4000K	BK Black
ASL48W	LD20	O	W	9	30	BK

Example: ASL48WLD20-OW930BK

Explanatory note : ①The system dimming needs to be determined by an external dimmable constant voltage electrical device.

Accessory

Low voltage track Mini track spec :1m, 2m, 3m AMT1M-BK-C 1m AMT2M-BK-C 2m AMT3M-BK-C 3m		Rail power supply end AMLE-BK-C	
Type I rail connector AMI-BK-C		L-shaped rail connector AML-BK-C	

Attention: Low voltage rail surface mounted, comes with two end caps; If hanging installation is required, please contact WAC.

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 TECHNOLOGY ILLUMINATED

WAC Lighting reserves the right to periodically design and update products. 2025-08-12

OCULARC WALL WASHER-MODEL: ASL48W

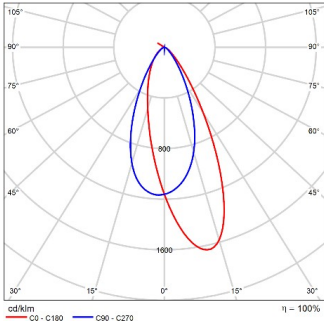
Mini Track Luminaires (24V)

WAC ARCHITECTURAL

PROJEC:

TYPE:

LIGHT DISTRIBUTION@3000K LUMINAIRE DATA



MODEL :	ASL48WLD20-OW930
BEAM ANGLE :	Wash
POWER :	2*11W
LUMENS:	2*409lm
CBCP :	/
EFFICACY :	37lm/W

System Dimming Wiring Diagram (TYPE : ASL48WLD20-E)

This circuit lighting fixture can support system dimming, and the wiring diagram is as follows (the dimming method is determined by the constant voltage electrical appliance). It is necessary to conduct dimming matching tests in advance.

