OCULARC WALL WASHER - MODEL: ASL46W

Mini Track Luminaires(24V)

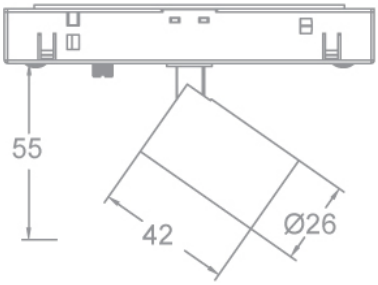
WAC ARCHITECTURAL

PROJECT :

TYPE :

Product Image

Line Drawing



Product Description

The Ocularc Wall Washer(hereinafter referred to as WW) low-voltage track lighting fixtures are suitable for WAC mini track systems, with flexible and compact lighting fixtures; Adopting WAC's leading SUBROSA dimming technology with a built-in 30 ° anti glare angle, achieving the ultimate anti glare effect; It can adjust the beam angle infinitely to meet 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 fixture body
- Optical System: Doublet lens
- Finish: Liquid paint, black (BK)
- Adjustable Angle: Horizontal adjustment from 0 ° to 365 °; Vertical 0-90 ° adjustment
- Accessories: As attached
- Certification: CQC
- IP Rating: IP20
- Insulation Level: Class Ⅲ
- Operating Temperature: -20℃~40℃

Product Specifications

- LED Type: HP LED
- Light power: 3W
- Source Lm: 3000K:250LM; 4000K:265LM
- LED Lifetime: >50000h-L70 /B10-Ta25℃(LM-80/TM-21)
- CCT/CRI: 3000K/4000K, Optional Ra90 or Ra97 (>Ra95)
- SDCM: 3 SDCM
- Input: 24VDC
- Dimming: On boarding knob dimming (range 10%~100%) or ON-OFF (supports system dimming, requires external dimmable constant voltage appliances, and matches the dimming system)
- Net Weight: About 0.08kg, without packaging

Order Model

Model	LED	Dimming	Beam	CRI	CCT	Finish
ASL46W Oculare WW	**LD03** LED 3W	**O** On-boarding **E** ON-OFF①	**W** Washer	**9** 90 **A** 97	**30** 3000K **40** 4000K	**BK** Black
ASL46W	LD03	O	W	9	30	BK

Example：ASL46WLD03-OW930BK

Note: ①Supports system dimming and requires an external dimmable constant voltage device (dimming method is determined by the constant voltage device)

WAC Lighting
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OCULARC WALL WASHER - MODEL: ASL46W

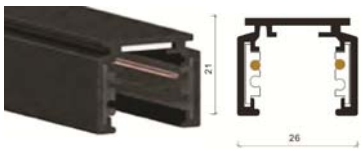
Mini Track Luminaires(24V)

WAC ARCHITECTURAL

PROJECT :

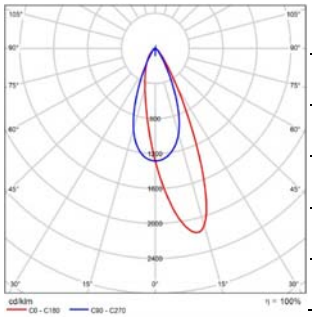
TYPE :

Accessories

Low voltage track mini track Provide specifications of 1m, 2m, and 3m AMT1M-BK-C 1m track AMT2M-BK-C 2m track AMT3M-BK-C 3m track 	**Track power supply end** AMLE-BK-C
Type I track connector AMI-BK-C	**Type L track connector** AML-BK-C

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

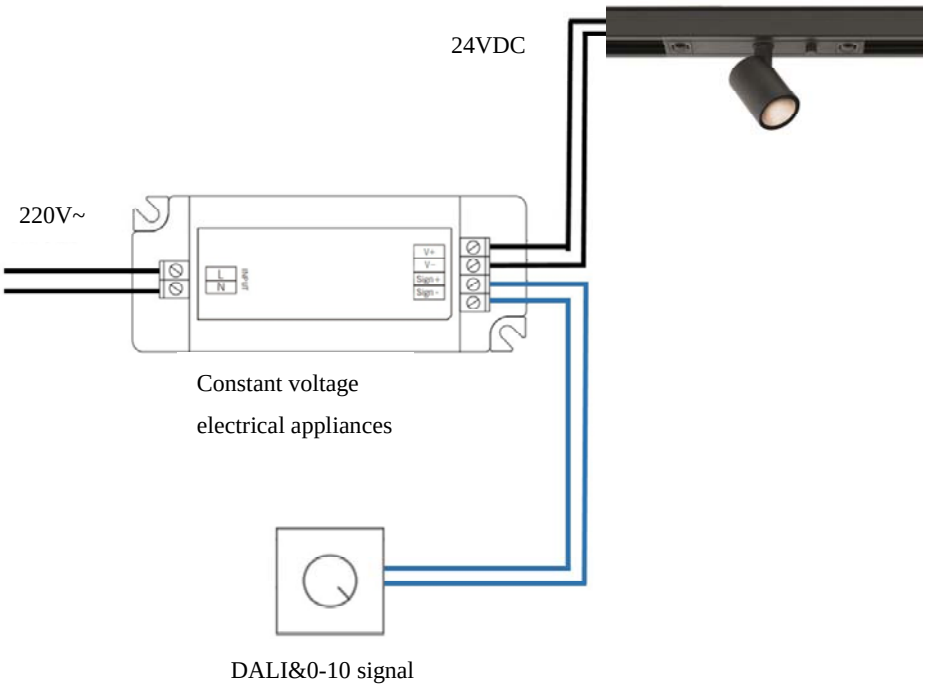
LIGHT DISTRIBUTION@3000K LUMINAIRE DATA



MODEL :	ASL46WLD03-OW930
BEAM ANGLE :	Wash
POWER :	4W
LUMENS :	162lm
CBCP :	/
EFFICACY :	41lm/W

System Dimming Wiring Diagram (Fixture Model: ASL46WLD03-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.



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OCULARC WALL WASH - MODEL: ASL48W

Mini Track Luminaires(24V)

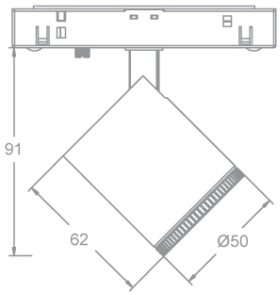
WAC ARCHITECTURAL

PROJECT :

TYPE :

Product Image

Line Drawing



Product Description

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Product Features

- Body Material: Aluminum alloy fixture body
- Optical System: Doublet lens
- Finish: Liquid paint, black (BK)
- Adjustable Angle: Horizontal adjustment from 0 ° to 365 °; Vertical 0-90 ° adjustment
- Accessories: As attached
- Certification: CQC
- IP Rating: IP20
- Insulation Level: Class Ⅲ
- Operating Temperature: -20℃~40℃

Product Specifications

- LED Type: HP LED
- Light power: 10W
- Source Lm: 3000K:950LM; 4000K:1000LM
- LED Lifetime: >50000h-L70 /B10-Ta25℃(LM-80/TM-21)
- CCT/CRI: 3000K/4000K, Optional Ra90 or Ra97 (>Ra95)
- SDCM: 3 SDCM
- Input: 24VDC
- Dimming: On boarding knob dimming (range 10%~100%) or ON-OFF (supports system dimming, requires external dimmable constant voltage appliances, and matches the dimming system)
- Net Weight: About 0.2kg, without packaging

Order Model

Model	LED	Dimming	Beam	CRI	CCT	Finish
ASL48W Ocularc WW	**LD10** LED 10W	**O** On-boarding **E** ON-OFF①	**W** Washer	**9** 90 **A** 97	**30** 3000K **40** 4000K	**BK** Black
ASL48W	LD10	O	W	9	30	BK

Example：ASL48WLD10-OW930BK

Note: ①Supports system dimming and requires an external dimmable constant voltage device (dimming method is determined by the constant voltage device)

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OCULARC WALL WASH - MODEL: ASL48W

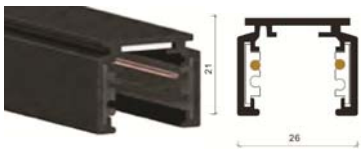
Mini Track Luminaires(24V)

WAC ARCHITECTURAL

PROJECT :

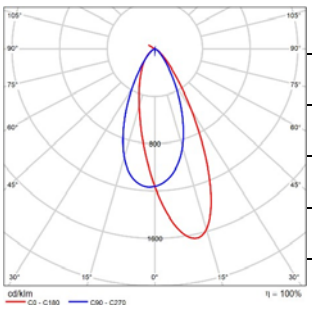
TYPE :

Accessories

Low voltage track mini track Provide specifications of 1m, 2m, and 3m AMT1M-BK-C 1m track AMT2M-BK-C 2m track AMT3M-BK-C 3m track 	**Track power supply end** AMLE-BK-C
Type I track connector AMI-BK-C	**Type L track connector** AML-BK-C

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

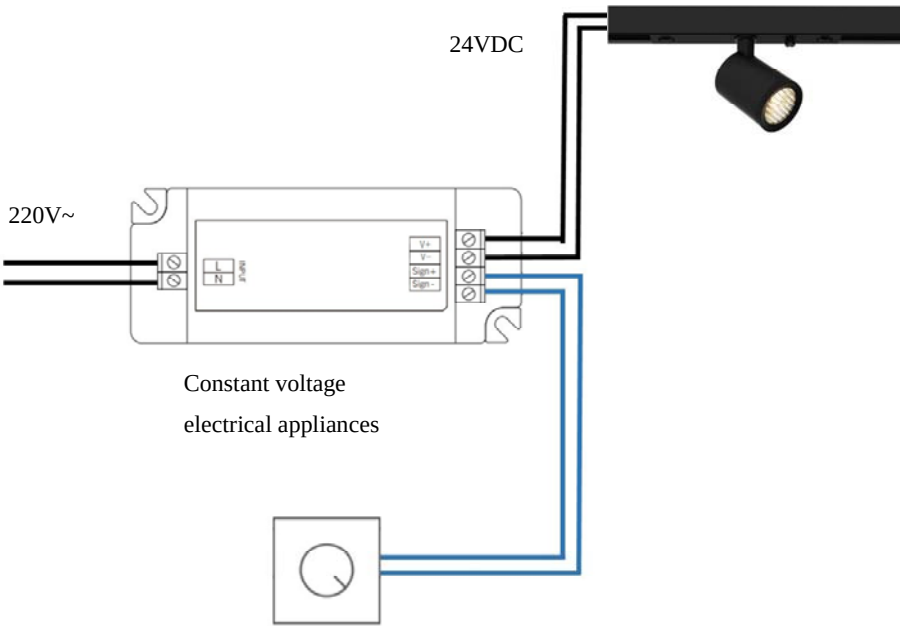
LIGHT DISTRIBUTION@3000K LUMINAIRE DATA



MODEL :	ASL48WLD10-OW930
BEAM ANGLE :	Wash
POWER :	11W
LUMENS :	409lm
CBCP :	/
EFFICACY :	37lm/W

System Dimming Wiring Diagram (Fixture Model: ASL48WLD10-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.



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