

OCULARC FOCUS - MODEL: SR45F/ME45F

Surface Mounted Luminaires



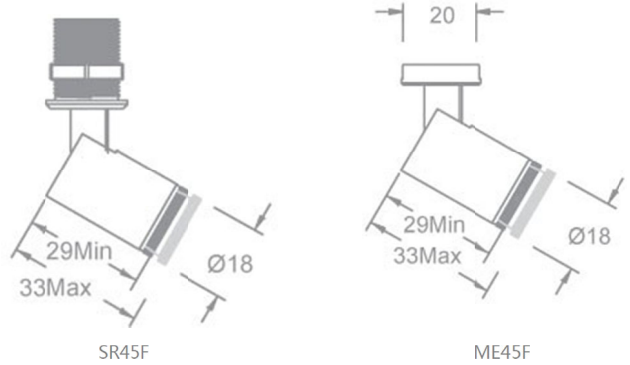
PROJECT:

TYPE:

Product Image



Line Drawing



Product Description

The Ocularc Focus series surface mounted lamps can be selected for either hole embedded installation or surface magnetic suction installation, making the lamps flexible and compact; Adopting WAC's leading SUBROSA dimming technology with a built-in 30 ° antiglare angle, achieving the ultimate antiglare 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 die-casting
- Optical System: Lens and SUBROSA reflector
- Finish: Liquid painting, Black(BK)
- Adjustable Angle: Horizontal 0°~365° tilt ; Vertical 0~90°tilt
- Accessories: As attached
- Certification: CQC
- IP Rating: IP20
- Insulation Level: Class III
- Operating Temperature: -20°C~40°C

Product Specifications

- Cut-out: SR45F: Ø 17, thickness 1-15mm
ME45F: Magnetic mounting, Install iron surfaces in Appropriate positions on the display cabinets
- LED Type : HP LED
- LED Power : 1W
- Source Lm: 3000K 105lm; 4000K: 110lm
- LED Lifetime: >50000h-L70/
B10-Ta25°C(LM-80/TM-21)
- CCT/CRI: 3000K / 4000K; Ra90 and Ra97(>Ra95)
Optional
- SDCM: 3 SDCM
- Input: constant current 350mA max (3VDC)
- Dimming: MTB power divider (1W) can be matched, See its specifications (order separately)
- Net Weight: About 0.1Kg, without packaging

Order Model

Model	LED	Dimming	Beam	CRI	CCT	Finish
ME45F SR45F Ocularc Focus	LD01 LED 1W	M MTB driver N Single wire	F 10-40°	9 90 A 97	30 3000K 40 4000K	BK Black
SL45F	LD01	M	F	9	30	BK Black

WAC Lighting
www.waclighting.com (US)
www.waclighting.com.cn (China)

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

OCULARC FOCUS - MODEL: SR45F/ME45F

Surface Mounted Luminaires



PROJECT:

TYPE:

Example: ME45FLD01-M-F930BK

Note: A maximum of one optical accessory can be installed. The accessories are not shipped from the factory and need to be ordered separately.

Accessory

MTB-CABLE-1000-BK

ME/SR45FLD01-M Dedicated extension cable: used between MTB power splitter and ME/SR45FLD01-M series display cabinet lighting fixtures, with a total length of 1m and quick connect plugs at both ends



Notes: ME/SR45FLD01-M The length of the input wire for the original lighting fixture is about 0.5 meters.

The dedicated MTB power splitter and extension cable need to be ordered separately. (<http://www.waclighting.com.cn/products/detail/3147>).

4LD-350MA10D-LF-C

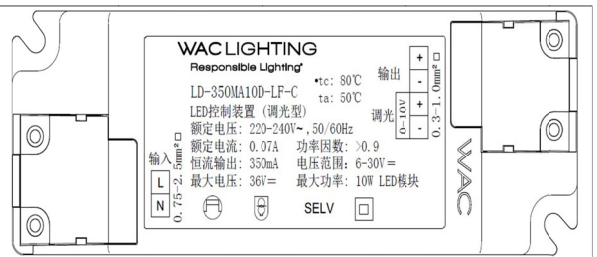
Special electrical appliances:

Input 220V~240V AC / 50Hz,

Output 350mA, 6-30V;

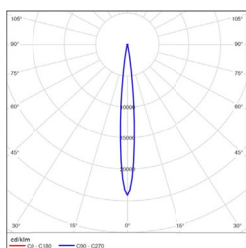
Supports 0-10V Dimming and can drive 2-8 display cabinet lights (in series)

尺寸(L*W*H): 121*41*22, mm



Note: The length of the input wire for the original ME/SR45FLD01-N lamp is approximately 0.5 meters. ME/SR45FLD01-N special electrical appliances need to be ordered separately, excluding cables.

LIGHT DISTRIBUTION@3000K LUMINAIRE DATA



MODEL: SR45FLD01-M-F930(min)

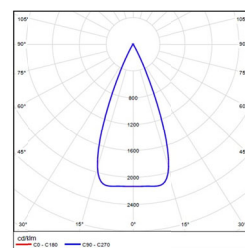
BEAM ANGLE: 10°

POWER: Exclude driver

LUMENS: 14lm

CBCP: 340cd

EFFICACY: /



MODEL: SR45FLD01-M-F930(max)

BEAM ANGLE: 40°

POWER: Exclude driver

LUMENS: 37lm

CBCP: 78cd

EFFICACY: /

OCULARC FOCUS - MODEL: SR46F/ME46F

Surface Mounted Luminaires

WAC

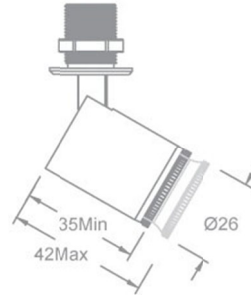
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TYPE:

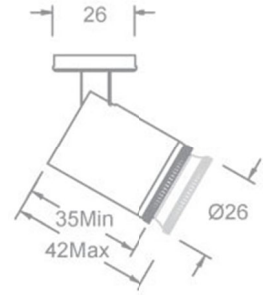
Product Image



Line Drawing



SR46F



ME46F

Product Description

The Ocularc Focus series surface mounted lamps can be selected for either hole embedded installation or surface magnetic suction installation, making the lamps flexible and compact; Adopting WAC's leading SUBROSA dimming technology with a built-in 30 ° antiglare angle, achieving the ultimate antiglare 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 die-casting
- Optical System: Lens and SUBROSA reflector
- Finish: Liquid painting, Black(BK)
- Adjustable Angle: Horizontal 0°~365° tilt ; Vertical 0~90°tilt
- Accessories: As attached
- Certification: CQC
- IP Rating: IP20
- Insulation Level: Class III
- Operating Temperature: -20°C~40°C

Product Specifications

- Cut-out: SR46F: Ø 17, thickness 1-15mm
ME46F: Magnetic mounting, Install iron surfaces in Appropriate positions on the display cabinets
- LED Type: HP LED
- LED Power: 3W
- Source Lm: 3000K 250lm; 4000K: 265lm
- LED Lifetime: >50000h-L70/
B10-Ta25°C(LM-80/TM-21)
- CCT/CRI: 3000K / 4000K; Ra90 and Ra97(>Ra95)
Optional
- SDCM: 3 SDCM
- Input: constant current 1000mA max (3VDC)
- Dimming: MTB power divider (3W) can be matched, See its specifications (order separately)
- Net Weight: About 0.1Kg, without packaging

Order Model

Model	LED	Dimming	Beam	CRI	CCT	Finish
ME46F						
SR46F	LD03 LED 3W	M MTB driver N Single wire	F 6-40° F 8-40°	9 90 A 97	30 3000K 40 4000K	BK Black
Ocularc Focus						

OCULARC FOCUS - MODEL: SR46F/ME46F

Surface Mounted Luminaires



PROJECT:

TYPE:

SL46F	LD03	M	F	9	30	BK Black
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Example: ME46FLD03-M-F930BK

Note: A maximum of one optical accessory can be installed. The accessories are not shipped from the factory and need to be ordered separately.

Accessory

MTB-CABLE-1000-BK

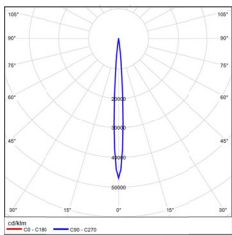
ME/SR46FLD03-M Dedicated extension cable: used between MTB power splitter and ME/SR46FLD03-M series display cabinet lighting fixtures, with a total length of 1m and quick connect plugs at both ends



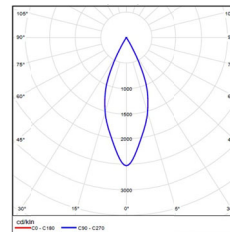
Notes: ME/SR46FLD03-M The length of the input wire for the original lighting fixture is about 0.5 meters.

The dedicated MTB power splitter and extension cable need to be ordered separately. (<http://www.waclighting.com.cn/products/detail/3147>).

LIGHT DISTRIBUTION@3000K LUMINAIRE DATA



MODEL:	SR46FLD03-M-F930(min)
BEAM ANGLE:	8°
POWER:	Exclude driver
LUMENS:	44lm
CBCP:	2069cd
EFFICACY:	/



MODEL:	SR46FLD03-M-F930(max)
BEAM ANGLE:	40°
POWER:	Exclude driver
LUMENS:	138lm
CBCP:	348cd
EFFICACY:	/

OCULARC FOCUS - MODEL: SR47F/ME47F

Surface Mounted Luminaires

WAC

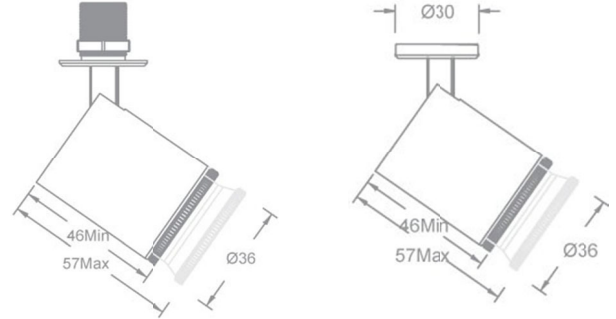
PROJECT:

TYPE:

Product Image



Line Drawing



SR47F

ME47F

Product Description

The Ocularc Focus series surface mounted lamps can be selected for either hole embedded installation or surface magnetic suction installation, making the lamps flexible and compact; Adopting WAC's leading SUBROSA dimming technology with a built-in 30 ° antiglare angle, achieving the ultimate antiglare 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 die-casting
- Optical System: Lens and SUBROSA reflector
- Finish: Liquid painting, Black(BK)
- Adjustable Angle: Horizontal 0°~365° tilt ; Vertical 0~90°tilt
- Accessories: As attached
- Certification: CQC
- IP Rating: IP20
- Insulation Level: Class III
- Operating Temperature: -20°C~40°C

Product Specifications

- Cut-out: SR47F: Ø 17, thickness 1-15mm
ME47F: Magnetic mounting, Install iron surfaces in Appropriate positions on the display cabinets
- LED Type: HP LED
- LED Power: 5W
- Source Lm: 3000K 480lm; 4000K: 520lm
- LED Lifetime: >50000h-L70/
B10-Ta25°C(LM-80/TM-21)
- CCT/CRI: 3000K / 4000K; Ra90 and Ra97(>Ra95)
Optional
- SDCM: 3 SDCM
- Input: constant current 400mA max (12VDC)
- Dimming: MTB power divider (5W) can be matched, See its specifications (order separately)
- Net Weight: About 0.1Kg, without packaging

Order Model

Model	LED	Dimming	Beam	CRI	CCT	Finish
ME47F						
SR47F	LD05 LED 5W	M MTB driver N Single wire	F 8-40°	9 90 A 97	30 3000K 41 4000K	BK Black
Ocularc Focus						

OCULARC FOCUS - MODEL: SR47F/ME47F

Surface Mounted Luminaires

WAC

PROJECT:

TYPE:

SL47F	LD05	M	F	9	30	BK Black
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Example: SR47FLD05-M-F930BK

Note: A maximum of one optical accessory can be installed. The accessories are not shipped from the factory and need to be ordered separately.

Accessory

MTB-CABLE-1000-BK

ME/SR47FLD05-M Dedicated extension cable: used between MTB power splitter and ME/SR47FLD05-M series display cabinet lighting fixtures, with a total length of 1m and quick connect plugs at both ends



Notes: ME/SR47FLD05-M The length of the input wire for the original lighting fixture is about 0.5 meters.

The dedicated MTB power splitter and extension cable need to be ordered separately. (<http://www.waclighting.com.cn/products/detail/3147>).

4LD-350MA10D-LF-C

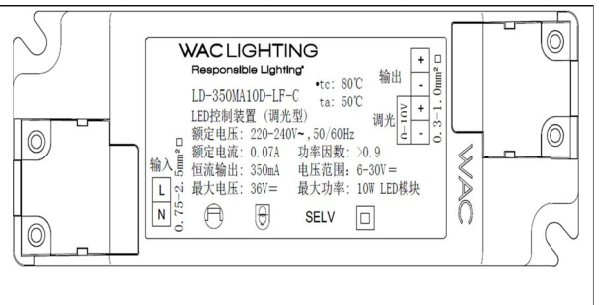
Special electrical appliances:

Input 220V~240V AC / 50Hz,

Output 350mA, 6-30V;

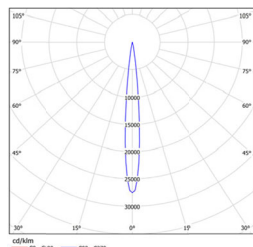
Supports 0-10V Dimming and can drive 1-2 display cabinet lights (in series)

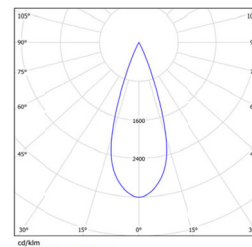
Dimensions (L * W * H): 121 * 41 * 22, mm



Note: The length of the input wire for the original ME/SR47FLD05-N lamp is approximately 0.5 meters. ME/SR47FLD05-N special electrical appliances need to be ordered separately, excluding cables.

LIGHT DISTRIBUTION@3000K LUMINAIRE DATA

	MODEL: SR47FLD05-M-F930(min)
BEAM ANGLE: 8°	
POWER: 5W (excluding electrical appliances)	
LUMENS: 58lm	
CBCP: 1599cd	
EFFICACY: 13lm/W	

	MODEL: SR47FLD05-M-F930 (max)
BEAM ANGLE: 40°	
POWER: 5W (excluding electrical appliances)	
LUMENS: 167lm	
CBCP: 536cd	
EFFICACY: 36lm/W	

OCULARC FOCUS - MODEL: SR48F/ME48F

Surface Mounted Luminaires

WAC

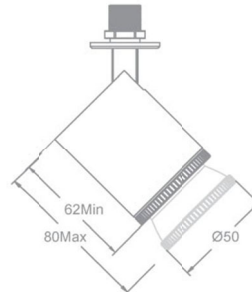
PROJECT:

TYPE:

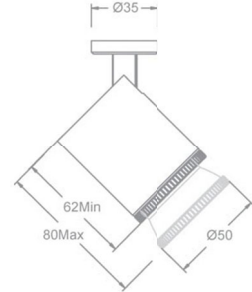
Product Image



Line Drawing



SR48F



ME48F

Product Description

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Product Features

- Body Material: Aluminum alloy die-casting
- Optical System: Lens and SUBROSA reflector
- Finish: Liquid painting, Black(BK)
- Adjustable Angle: Horizontal 0°~365° tilt ; Vertical 0~90°tilt
- Accessories: As attached
- Certification: CQC
- IP Rating: IP20
- Insulation Level: Class III
- Operating Temperature: -20°C~40°C

Product Specifications

- Cut-out: SR48F: \varnothing 17, thickness 1-15mm
ME48F: Magnetic mounting, Install iron surfaces in Appropriate positions on the display cabinets
- LED Type: HP LED
- LED Power: 10W
- Source Lm: 3000K 850lm; 4000K: 1000lm
- LED Lifetime: >50000h-L70/
B10-Ta25°C(LM-80/TM-21)
- CCT/CRI: 3000K / 4000K; Ra90 and Ra97(>Ra95)
Optional
- SDCM: 3 SDCM
- Input: constant current 800mA max (12VDC)
- Dimming: MTB power divider (3W) can be matched, See its specifications (order separately)
- Net Weight: About 0.1Kg, without packaging

Order Model

Model	LED	Dimming	Beam	CRI	CCT	Finish
ME48F				9 90	30 3000K	
SR48F	LD10 LED 10W	N Single wire	F 7-60°	A 97	42 4000K	BK Black
Ocularc Focus						

OCULARC FOCUS - MODEL: SR48F/ME48F

Surface Mounted Luminaires



PROJECT:

TYPE:

SL48F	LD10	M	F	9	30	BK Black
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Example: ME48FLD10-N-F930BK

Note: A maximum of one optical accessory can be installed. The accessories are not shipped from the factory and need to be ordered separately.

Accessory

<p>LD-070MA14D-LF-C</p> <p>Special electrical appliances: Input 220V~240VAC / 50Hz, Output 700mA (Power 9W), 8-12V Supports 0-10V Dimming and can drive 1display cabinet lights (in series) Dimensions (L*W*H): 115*43*25, mm</p>	
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LIGHT DISTRIBUTION@3000K LUMINAIRE DATA

	MODEL:	SR48FLD10-N-F930(min)
	BEAM ANGLE:	7°
	POWER:	10W (excluding electrical appliances)
	LUMENS:	211lm
	CBCP:	6643cd
	EFFICACY:	21lm/W

	MODEL:	SR48FLD10-N-F930(max)
	BEAM ANGLE:	60°
	POWER:	10W (excluding electrical appliances)
	LUMENS:	440lm
	CBCP:	653cd
	EFFICACY:	44lm/W