

Light Shadow Adjustable Trim 2 Spots Optic Wide Flood - Airtight IC Rated

Designed by FLOS Architectural, 2022



LED - Power LED - 7W - 511lm - 2700K - CRI> 90 - Beam° 45

Recessed integrated luminaire with 2 LED lighting spots. Remote power supply.

Are you a professional and your project needs consulting and support?

[BOOK AN APPOINTMENT](#)

Main specifications

Mounting	Ceiling recessed
Environments	Indoor dry location
Light Source Type	LED
Light sources included	Yes
LED type	Power LED
Lamp category	LED
Number of lamps	1
Power (W)	7
System power (W)	7
Source flux (lm)	596
System flux (lm)	511
Efficacy (lm/W)	73

Physical

Color	Black/White
Trim	Yes
Orientation	Adjustable
Longitudinal tilting (°)	30
Net weight (lb)	0.56
Gross weight (lb)	0.67
IP internal	20

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Mounting instructions [↓ PDF](#)

Photometric Files

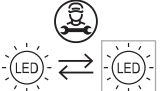
LDT / IES [↓ ZIP](#)

Technical Drawings

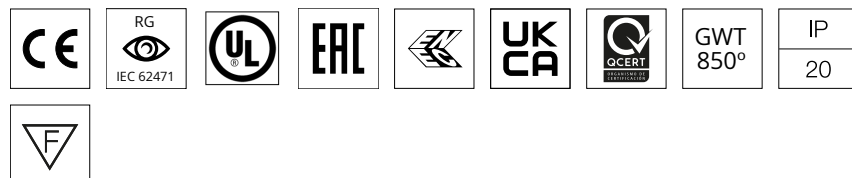
2D [↓ ZIP](#)

3D [↓ ZIP](#)

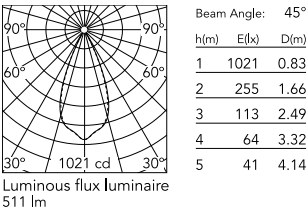
Ecodesign and Energy Labelling

 Replaceable (LED only) light source by a professional

 Replaceable control gear by a professional



Schematic light drawing



Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	2700
CRI>	90
LED Life / Failure Ratio	L80B20 >50.000h (Tc=85°C)
Beam angle C0-180 (°)	45
Beam angle C90-270 (°)	44
Extreme cut off	No
UGRL	<16

Electrical

Forward voltage (V)	7
LED current (mA)	900
Driver	Remote
Dimmable	Yes
Dimming interface	Remote Dimmable (Dimmer Not Included)

Notes

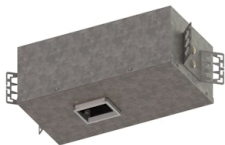
Accessories & Power Supply



REQUIRED
Housing and Hanger Bar

08.1201.00.UL

Bar Hanger Set , Male-Female (set of 2)



REQUIRED
Housing and Hanger Bar

08.7064.00A90

Light Shadow 2 Spots Adjustable Trim-Trimsless, Airtight Housing for New construction, Integral 0-10V dimmable driver. CCEA Chicago Plenum

Light Shadow Adjustable Trim 2 Spots Optic Wide Flood - Non IC

Designed by FLOS Architectural, 2022



LED - Power LED - 7W - 511lm - 2700K - CRI> 90 - Beam° 45

Recessed integrated luminaire with 2 LED lighting spots. Remote power supply.

Are you a professional and your project needs consulting and support?

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Main specifications

Mounting	Ceiling recessed
Environments	Indoor dry location
Light Source Type	LED
Light sources included	Yes
LED type	Power LED
Lamp category	LED
Number of lamps	1
Power (W)	7
System power (W)	7
Source flux (lm)	596
System flux (lm)	511
Efficacy (lm/W)	73

Physical

Color	Black/White
Trim	Yes
Orientation	Adjustable
Longitudinal tilting (°)	30
IP internal	20

Download

Mounting instructions  PDF

Photometric Files

LDT / IES  ZIP

Technical Drawings

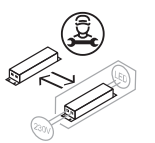
2D  ZIP

3D  ZIP

Ecodesign and Energy Labelling



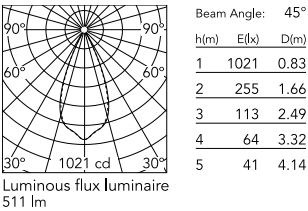
Replaceable (LED only) light source by a professional



Replaceable control gear by a professional



Schematic light drawing



Photometric

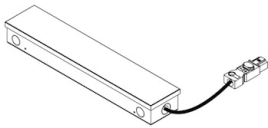
Lighting type	Direct
Light distribution	Symmetric
CCT (K)	2700
CRI>	90
LED Life / Failure Ratio	L80B20 >50.000h (Tc=85°C)
Beam angle C0-180 (°)	45
Beam angle C90-270 (°)	44
Extreme cut off	No
UGRL	<16

Electrical

Forward voltage (V)	7
LED current (mA)	900
Driver	Integral - Splice Box
Dimmable	Yes
Dimming type	Dimmable 0-10V, Dimmable ELV
Dimming interface	Remote Dimmable (Dimmer Not Included)

Notes

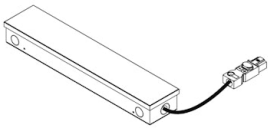
Accessories & Power Supply



REQUIRED
Power supply

SP20W900MA-120-C01

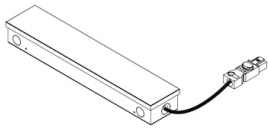
Splice Box 9"x2.22"x1.25", 900mA
, 20W, 0-10V Dimmable, Thermal
120V



REQUIRED
Power supply

SP20W900MA-277-C01

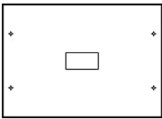
Splice Box 9"x2.22"x1.25", 900mA
, 20W, 0-10V Dimmable, Thermal
277V



REQUIRED
Power supply

SP20W900MA-ELV-C01

Splice Box 9"x2.22"x1.25", 900mA
, 20W, ELV Dimmable, Thermal
120V



OPTIONAL
Housing and Hanger Bar

TRAY-0031

Registration Tray - non electrical,
place holder for non IC new
constructionfor Light Shadow
Fixed 2 Light Trim

Light Shadow Adjustable Trim 4 Spots Optic Wide Flood - Airtight IC Rated

Designed by FLOS Architectural, 2022



LED - Power LED - 10.8W - 1022lm - 2700K - CRI> 90 - Beam° 45

Recessed integrated luminaire with 4 LED lighting spots. Remote power supply.

Are you a professional and your project needs consulting and support?

[BOOK AN APPOINTMENT](#)

Main specifications

Mounting	Ceiling recessed
Environments	Indoor dry location
Light Source Type	LED
Light sources included	Yes
LED type	Power LED
Lamp category	LED
Number of lamps	1
Power (W)	10.8
System power (W)	10.8
Source flux (lm)	1192
System flux (lm)	1022
Efficacy (lm/W)	94

Physical

Color	Black/White
Trim	Yes
Orientation	Adjustable
Longitudinal tilting (°)	30
Net weight (lb)	0.75
Gross weight (lb)	1.02
IP internal	20

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Mounting instructions [Download PDF](#)

Photometric Files

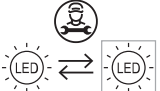
LDT / IES [Download ZIP](#)

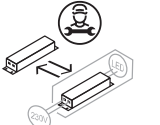
Technical Drawings

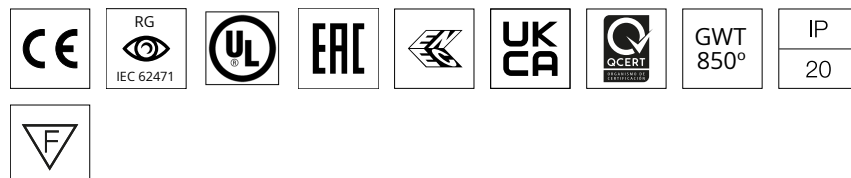
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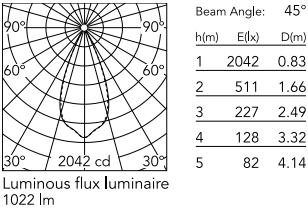
Ecodesign and Energy Labelling

 Replaceable (LED only) light source by a professional

 Replaceable control gear by a professional



Schematic light drawing



Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	2700
CRI>	90
LED Life / Failure Ratio	L80B20 >50.000h (Tc=85°C)
Beam angle C0-180 (°)	45
Beam angle C90-270 (°)	44
Extreme cut off	No
UGRL	<16

Electrical

Forward voltage (V)	12
LED current (mA)	900
Driver	Remote
Dimmable	Yes
Dimming interface	Remote Dimmable (Dimmer Not Included)

Notes

Accessories & Power Supply



REQUIRED
Housing and Hanger Bar

08.1201.00.UL

Bar Hanger Set , Male-Female (set of 2)



REQUIRED
Housing and Hanger Bar

08.7066.00A90

Light Shadow 4 Lights Adjustable Trim-Trimsless, Airtight Housing for New construction, Integral 0-10V dimmable driver. CCEA Chicago Plenum

Light Shadow Adjustable Trim 4 Spots Optic Wide Flood - Non IC

Designed by FLOS Architectural, 2022



LED - Power LED - 10.8W - 1022lm - 2700K - CRI> 90 - Beam° 45

Recessed integrated luminaire with 4 LED lighting spots. Remote power supply.

Are you a professional and your project needs consulting and support?

BOOK AN APPOINTMENT

Main specifications

Mounting	Ceiling recessed
Environments	Indoor dry location
Light Source Type	LED
Light sources included	Yes
LED type	Power LED
Lamp category	LED
Number of lamps	1
Power (W)	10.8
System power (W)	10.8
Source flux (lm)	1192
System flux (lm)	1022
Efficacy (lm/W)	94

Physical

Color	Black/White
Trim	Yes
Orientation	Adjustable
Longitudinal tilting (°)	30
IP internal	20

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Mounting instructions  PDF

Photometric Files

LDT / IES  ZIP

Technical Drawings

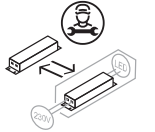
2D  ZIP

3D  ZIP

Ecodesign and Energy Labelling



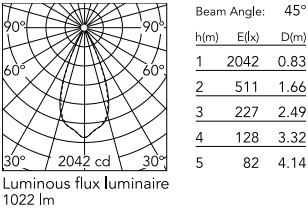
Replaceable (LED only) light source by a professional



Replaceable control gear by a professional



Schematic light drawing



Photometric

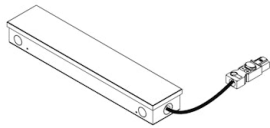
Lighting type	Direct
Light distribution	Symmetric
CCT (K)	2700
CRI>	90
LED Life / Failure Ratio	L80B20 >50.000h (Tc=85°C)
Beam angle C0-180 (°)	45
Beam angle C90-270 (°)	44
Extreme cut off	No
UGRL	<16

Electrical

Forward voltage (V)	12
LED current (mA)	900
Driver	Integral - Splice Box
Dimmable	Yes
Dimming type	Dimmable 0-10V, Dimmable ELV
Dimming interface	Remote Dimmable (Dimmer Not Included)

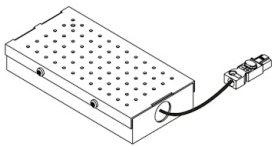
Notes

Accessories & Power Supply



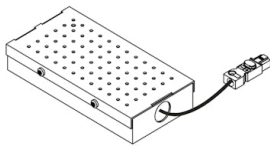
REQUIRED
Power supply

SP20W900MA-ELV-C01
Splice Box 9"x2.22"x1.25", 900mA
, 20W, ELV Dimmable, Thermal
120V



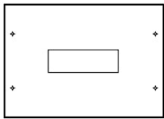
REQUIRED
Power supply

SP25W900MA-120-A01
Splice Box 9"x3.59"x1.25", 900mA
, 25W, 0-10V Dimmable, Thermal
120V



REQUIRED
Power supply

SP25W900MA-277-A01
Splice Box 9"x3.59"x1.25", 900mA
, 25W, 0-10V Dimmable, Thermal
277V



OPTIONAL
Housing and Hanger Bar

TRAY-0036
Registration Tray - non electrical,
place holder for non IC new
construction, Light Shadow Fixed
4 Lights Trimless

Light Shadow Adjustable Trim 8 Spots Optic Wide Flood - Non IC

Designed by FLOS Architectural, 2022



LED - Power LED - 21.6W - 2044lm - 2700K - CRI> 90 - Beam° 45

Recessed integrated luminaire with 8 LED lighting spots. Remote power supply.

Are you a professional and your project needs consulting and support?

BOOK AN APPOINTMENT

Main specifications

Mounting	Ceiling recessed
Environments	Indoor dry location
Light Source Type	LED
Light sources included	Yes
LED type	Power LED
Lamp category	LED
Number of lamps	1
Power (W)	21.6
System power (W)	21.6
Source flux (lm)	2384
System flux (lm)	2044
Efficacy (lm/W)	94

Physical

Color	Black/White
Trim	Yes
Orientation	Adjustable
Longitudinal tilting (°)	30
IP internal	20

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Mounting instructions  PDF

Photometric Files

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Technical Drawings

2D  ZIP

3D  ZIP

Ecodesign and Energy Labelling

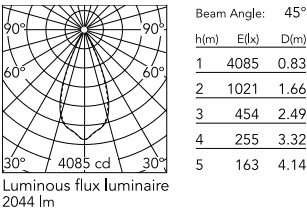


Replaceable (LED only)
light source by a
professional

Replaceable control
gear by a professional



Schematic light drawing



Photometric

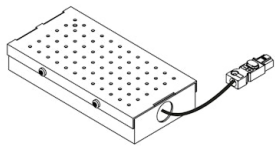
Lighting type	Direct
Light distribution	Symmetric
CCT (K)	2700
CRI>	90
LED Life / Failure Ratio	L80B20 >50.000h (Tc=85°C)
Beam angle C0-180 (°)	45
Beam angle C90-270 (°)	44
Extreme cut off	No
UGRL	<16

Electrical

Forward voltage (V)	24
LED current (mA)	900
Driver	Integral - Splice Box
Dimmable	Yes
Dimming type	Dimmable 0-10V, Dimmable ELV
Dimming interface	Remote Dimmable (Dimmer Not Included)

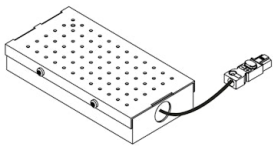
Notes

Accessories & Power Supply



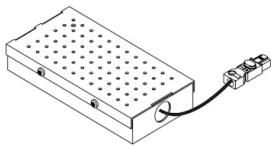
REQUIRED
Power supply

SP25W900MA-120-A01
Splice Box 9"x3.59"x1.25", 900mA
, 25W, 0-10V Dimmable, Thermal
120V



REQUIRED
Power supply

SP25W900MA-277-A01
Splice Box 9"x3.59"x1.25", 900mA
, 25W, 0-10V Dimmable, Thermal
277V



REQUIRED
Power supply

SP30W900MA-ELV-U01
Splice Box 7"x3.59"x1.25", 900mA ,
30W, ELV Dimmable, Thermal
120V

Light Shadow Adjustable Trim 12 Spots Optic Wide Flood - Non IC

Designed by FLOS Architectural, 2022



LED - Power LED - 32.4W - 3066lm - 2700K - CRI> 90 - Beam° 45

Recessed integrated luminaire with 12 LED lighting spots. Remote power supply.

Are you a professional and your project needs consulting and support?

BOOK AN APPOINTMENT

Main specifications

Mounting	Ceiling recessed
Environments	Indoor dry location
Light Source Type	LED
Light sources included	Yes
LED type	Power LED
Lamp category	LED
Number of lamps	1
Power (W)	32.4
System power (W)	32.4
Source flux (lm)	3576
System flux (lm)	3066
Efficacy (lm/W)	94

Physical

Color	Black/White
Trim	Yes
Orientation	Adjustable
IP internal	20

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Mounting instructions  PDF

Photometric Files

LDT / IES  ZIP

Technical Drawings

2D  ZIP

3D  ZIP

Ecodesign and Energy Labelling

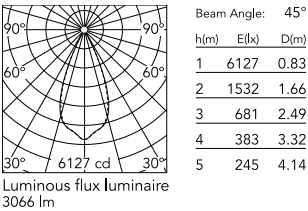


Replaceable (LED only)
light source by a
professional

Replaceable control
gear by a professional



Schematic light drawing



Photometric

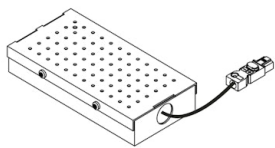
Lighting type	Direct
Light distribution	Symmetric
CCT (K)	2700
CRI>	90
LED Life / Failure Ratio	L80B20 >50.000h (Tc=85°C)
Beam angle C0-180 (°)	45
Beam angle C90-270 (°)	44
Extreme cut off	No
UGRL	<16

Electrical

Forward voltage (V)	36
LED current (mA)	900
Driver	Integral - Splice Box
Dimmable	Yes
Dimming type	Dimmable 1-10V
Dimming interface	Remote Dimmable (Dimmer Not Included)

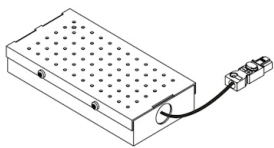
Notes

Accessories & Power Supply



REQUIRED
Power supply

SP40W900MA-120-A01
Splice Box 7"x3.59"x1.25", 900mA ,
40W, 0-10V Dimmable, Thermal
120V



REQUIRED
Power supply

SP40W900MA-277-A01
Splice Box 7"x3.59"x1.25", 900mA ,
40W, 0-10V Dimmable, Thermal
277V

Light Shadow Fixed Trim 2 Spots Optic Wide Flood - Airtight IC Rated

Designed by FLOS Architectural, 2022



LED - Power LED - 7W - 511lm - 2700K - CRI> 90 - Beam° 45

Recessed integrated luminaire with 2 LED lighting spots. Remote power supply.

Are you a professional and your project needs consulting and support?

BOOK AN APPOINTMENT

Main specifications

Mounting	Ceiling recessed
Environments	Indoor dry location
Light Source Type	LED
Light sources included	Yes
LED type	Power LED
Lamp category	LED
Number of lamps	1
Power (W)	7
System power (W)	7
Source flux (lm)	596
System flux (lm)	511
Efficacy (lm/W)	73

Physical

Color	Black/White
Trim	Yes
Orientation	Fixed
Net weight (lb)	0.56
Gross weight (lb)	0.67
IP internal	20
IP external	55

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Mounting instructions  PDF

Photometric Files

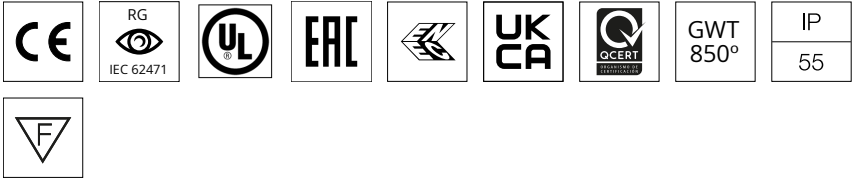
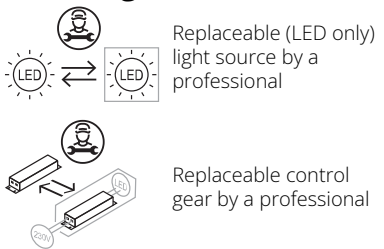
LDT / IES  ZIP

Technical Drawings

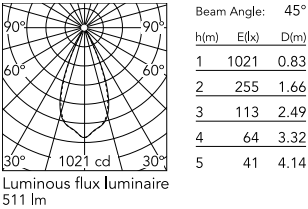
2D  ZIP

3D  ZIP

Ecodesign and Energy Labelling



Schematic light drawing



Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	2700
CRI>	90
LED Life / Failure Ratio	L80B20 >50.000h (Tc=85°C)
Beam angle C0-180 (°)	45
Beam angle C90-270 (°)	44
Extreme cut off	No
UGRL	<16

Electrical

Forward voltage (V)	7
LED current (mA)	900
Driver	Remote
Dimmable	Yes
Dimming interface	Remote Dimmable (Dimmer Not Included)

Notes

Accessories & Power Supply



REQUIRED
Housing and Hanger Bar

08.1201.00.UL

Bar Hanger Set , Male-Female (set of 2)



REQUIRED
Housing and Hanger Bar

08.7063.00A90

Light Shadow 2 Spots Fixed Trim-
Trimsless, Airtight Housing for
New construction, Integral 0-10V
dimmable driver. CCEA Chicago
Plenum



03.8300.14CUQ Black/White

Light Shadow Fixed Trim 2 Spots Optic Wide Flood - Non IC

Designed by FLOS Architectural, 2022



LED - Power LED - 7W - 511lm - 2700K - CRI> 90 - Beam° 45

Recessed integrated luminaire with 2 LED lighting spots. Remote power supply.

Are you a professional and your project needs consulting and support?

BOOK AN APPOINTMENT

Main specifications

Mounting	Ceiling recessed
Environments	Indoor dry location
Light Source Type	LED
Light sources included	Yes
LED type	Power LED
Lamp category	LED
Number of lamps	1
Power (W)	7
System power (W)	7
Source flux (lm)	596
System flux (lm)	511
Efficacy (lm/W)	73

Physical

Color	Black/White
Trim	Yes
Orientation	Fixed
IP internal	20
IP external	55

Download

Mounting instructions  PDF

Photometric Files

LDT / IES  ZIP

Technical Drawings

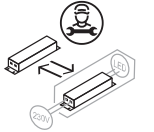
2D  ZIP

3D  ZIP

Ecodesign and Energy Labelling



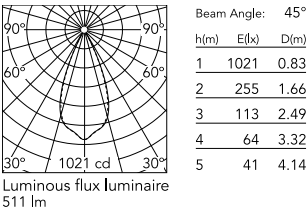
Replaceable (LED only) light source by a professional



Replaceable control gear by a professional



Schematic light drawing



Photometric

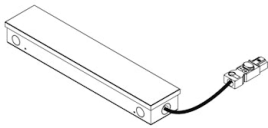
Lighting type	Direct
Light distribution	Symmetric
CCT (K)	2700
CRI>	90
LED Life / Failure Ratio	L80B20 >50.000h (Tc=85°C)
Beam angle C0-180 (°)	45
Beam angle C90-270 (°)	44
Extreme cut off	No
UGRL	<16

Electrical

Forward voltage (V)	7
LED current (mA)	900
Driver	Integral - Splice Box
Dimmable	Yes
Dimming type	Dimmable 0-10V, Dimmable ELV
Dimming interface	Remote Dimmable (Dimmer Not Included)

Notes

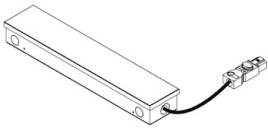
Accessories & Power Supply



REQUIRED
Power supply

SP20W900MA-120-C01

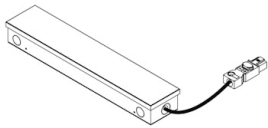
Splice Box 9"x2.22"x1.25", 900mA
, 20W, 0-10V Dimmable, Thermal
120V



REQUIRED
Power supply

SP20W900MA-277-C01

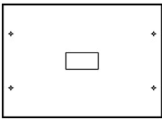
Splice Box 9"x2.22"x1.25", 900mA
, 20W, 0-10V Dimmable, Thermal
277V



REQUIRED
Power supply

SP20W900MA-ELV-C01

Splice Box 9"x2.22"x1.25", 900mA
, 20W, ELV Dimmable, Thermal
120V



OPTIONAL
Housing and Hanger Bar

TRAY-0032

Registration Tray - non electrical,
place holder for non IC new
construction, for Light Shadow Fix
2 Lights Trimless Fixed 2 Lights
Trimless

Light Shadow Fixed Trim 4 Spots Optic Wide Flood - Airtight IC Rated

Designed by FLOS Architectural, 2022



LED - Power LED - 10.8W - 1022lm - 2700K - CRI> 90 - Beam° 45

Recessed integrated luminaire with 4 LED lighting spots. Remote power supply.

Are you a professional and your project needs consulting and support?

BOOK AN APPOINTMENT

Main specifications

Mounting	Ceiling recessed
Environments	Indoor dry location
Light Source Type	LED
Light sources included	Yes
LED type	Power LED
Lamp category	LED
Number of lamps	1
Power (W)	10.8
System power (W)	10.8
Source flux (lm)	1192
System flux (lm)	1022
Efficacy (lm/W)	94

Physical

Color	Black/White
Trim	Yes
Orientation	Fixed
Net weight (lb)	0.75
Gross weight (lb)	1.02
IP internal	20
IP external	55

Download

Mounting instructions  PDF

Photometric Files

LDT / IES  ZIP

Technical Drawings

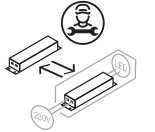
2D  ZIP

3D  ZIP

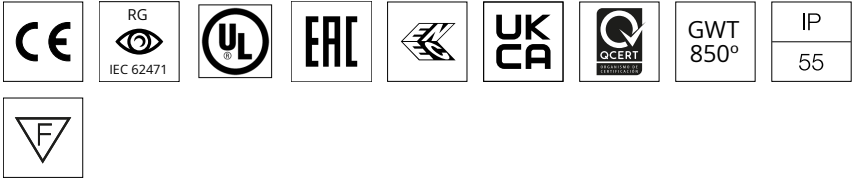
Ecodesign and Energy Labelling



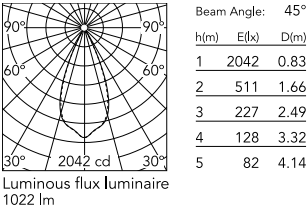
Replaceable (LED only) light source by a professional



Replaceable control gear by a professional



Schematic light drawing



Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	2700
CRI>	90
LED Life / Failure Ratio	L80B20 >50.000h (Tc=85°C)
Beam angle C0-180 (°)	45
Beam angle C90-270 (°)	44
Extreme cut off	No
UGRL	<16

Electrical

Forward voltage (V)	12
LED current (mA)	900
Driver	Remote
Dimmable	Yes
Dimming interface	Remote Dimmable (Dimmer Not Included)

Notes

Accessories & Power Supply



REQUIRED
Housing and Hanger Bar

08.1201.00.UL

Bar Hanger Set , Male-Female (set of 2)



REQUIRED
Housing and Hanger Bar

08.7065.00A90

Light Shadow 4 Lights Fixed & Wall Washer Trim-Trimsless, Airtight Housing for New construction, Integral 0-10V dimmable driver. CCEA Chicago Plenum

Light Shadow Fixed Trim 4 Spots Optic Wide Flood - Non IC

Designed by FLOS Architectural, 2022



LED - Power LED - 10.8W - 1022lm - 2700K - CRI> 90 - Beam° 45

Recessed integrated luminaire with 4 LED lighting spots. Remote power supply.

Are you a professional and your project needs consulting and support?

BOOK AN APPOINTMENT

Main specifications

Mounting	Ceiling recessed
Environments	Indoor dry location
Light Source Type	LED
Light sources included	Yes
LED type	Power LED
Lamp category	LED
Number of lamps	1
Power (W)	10.8
System power (W)	10.8
Source flux (lm)	1192
System flux (lm)	1022
Efficacy (lm/W)	94

Physical

Color	Black/White
Trim	Yes
Orientation	Fixed
IP internal	20
IP external	55

Download

Mounting instructions  PDF

Photometric Files

LDT / IES  ZIP

Technical Drawings

2D  ZIP

3D  ZIP

Ecodesign and Energy Labelling



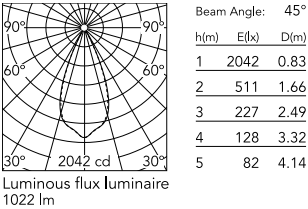
Replaceable (LED only) light source by a professional



Replaceable control gear by a professional



Schematic light drawing



Photometric

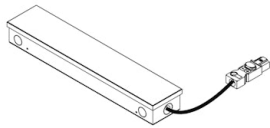
Lighting type	Direct
Light distribution	Symmetric
CCT (K)	2700
CRI>	90
LED Life / Failure Ratio	L80B20 >50.000h (Tc=85°C)
Beam angle C0-180 (°)	45
Beam angle C90-270 (°)	44
Extreme cut off	No
UGRL	<16

Electrical

Forward voltage (V)	12
LED current (mA)	900
Driver	Integral - Splice Box
Dimmable	Yes
Dimming type	Dimmable 0-10V, Dimmable ELV
Dimming interface	Remote Dimmable (Dimmer Not Included)

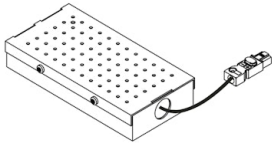
Notes

Accessories & Power Supply



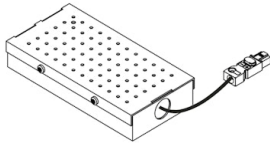
REQUIRED
Power supply

SP20W900MA-ELV-C01
Splice Box 9"x2.22"x1.25", 900mA
, 20W, ELV Dimmable, Thermal
120V



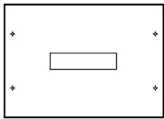
REQUIRED
Power supply

SP25W900MA-120-A01
Splice Box 9"x3.59"x1.25", 900mA
, 25W, 0-10V Dimmable, Thermal
120V



REQUIRED
Power supply

SP25W900MA-277-A01
Splice Box 9"x3.59"x1.25", 900mA
, 25W, 0-10V Dimmable, Thermal
277V



OPTIONAL
Housing and Hanger Bar

TRAY-0035
Registration Tray - non electrical,
place holder for non IC new
construction, for Light Shadow
Fixed 4 Lights Trim

Light Shadow Fixed Trim 8 Spots Optic Wide Flood - Non IC

Designed by FLOS Architectural, 2022



LED - Power LED - 21.6W - 2044lm - 2700K - CRI> 90 - Beam° 45

Recessed integrated luminaire with 8 LED lighting spots. Remote power supply.

Are you a professional and your project needs consulting and support?

BOOK AN APPOINTMENT

Main specifications

Mounting	Ceiling recessed
Environments	Indoor dry location
Light Source Type	LED
Light sources included	Yes
LED type	Power LED
Lamp category	LED
Number of lamps	1
Power (W)	21.6
System power (W)	21.6
Source flux (lm)	2384
System flux (lm)	2044
Efficacy (lm/W)	94

Physical

Color	Black/White
Trim	Yes
Orientation	Fixed
IP internal	20
IP external	55

Download

Mounting instructions  PDF

Photometric Files

LDT / IES  ZIP

Technical Drawings

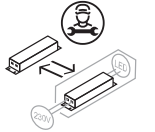
2D  ZIP

3D  ZIP

Ecodesign and Energy Labelling



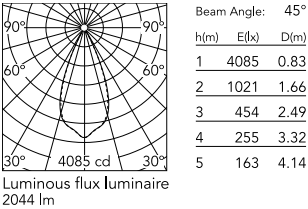
Replaceable (LED only) light source by a professional



Replaceable control gear by a professional



Schematic light drawing



Photometric

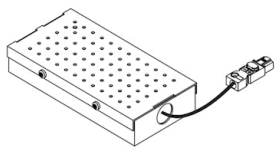
Lighting type	Direct
Light distribution	Symmetric
CCT (K)	2700
CRI>	90
LED Life / Failure Ratio	L80B20 >50.000h (Tc=85°C)
Beam angle C0-180 (°)	45
Beam angle C90-270 (°)	44
Extreme cut off	No
UGRL	<16

Electrical

Forward voltage (V)	24
LED current (mA)	900
Driver	Integral - Splice Box
Dimmable	Yes
Dimming type	Dimmable 0-10V, Dimmable ELV
Dimming interface	Remote Dimmable (Dimmer Not Included)

Notes

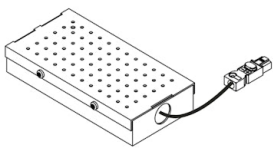
Accessories & Power Supply



REQUIRED
Power supply

SP25W900MA-120-A01

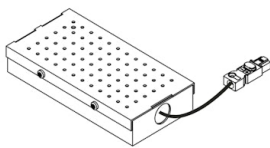
Splice Box 9"x3.59"x1.25", 900mA
, 25W, 0-10V Dimmable, Thermal
120V



REQUIRED
Power supply

SP25W900MA-277-A01

Splice Box 9"x3.59"x1.25", 900mA
, 25W, 0-10V Dimmable, Thermal
277V



REQUIRED
Power supply

SP30W900MA-ELV-U01

Splice Box 7"x3.59"x1.25", 900mA ,
30W, ELV Dimmable, Thermal
120V

Light Shadow Fixed Trim 12 Spots Optic Wide Flood - Non IC

Designed by FLOS Architectural, 2022



LED - Power LED - 32.4W - 3066lm - 2700K - CRI> 90 - Beam° 45

Recessed integrated luminaire with 12 LED lighting spots. Remote power supply.

Are you a professional and your project needs consulting and support?

BOOK AN APPOINTMENT

Main specifications

Mounting	Ceiling recessed
Environments	Indoor dry location
Light Source Type	LED
Light sources included	Yes
LED type	Power LED
Lamp category	LED
Number of lamps	1
Power (W)	32.4
System power (W)	32.4
Source flux (lm)	3576
System flux (lm)	3066
Efficacy (lm/W)	94

Physical

Color	Black/White
Trim	Yes
Orientation	Fixed
IP internal	20
IP external	55

Download

Mounting instructions  PDF

Photometric Files

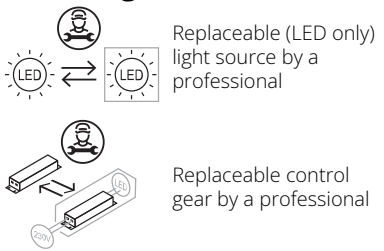
LDT / IES  ZIP

Technical Drawings

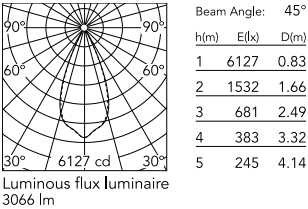
2D  ZIP

3D  ZIP

Ecodesign and Energy Labelling



Schematic light drawing



Photometric

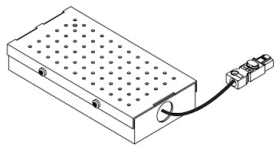
Lighting type	Direct
Light distribution	Symmetric
CCT (K)	2700
CRI>	90
LED Life / Failure Ratio	L80B20 >50.000h (Tc=85°C)
Beam angle C0-180 (°)	45
Beam angle C90-270 (°)	44
Extreme cut off	No
UGRL	<16

Electrical

Forward voltage (V)	36
LED current (mA)	900
Driver	Integral - Splice Box
Dimmable	Yes
Dimming type	Dimmable 1-10V
Dimming interface	Remote Dimmable (Dimmer Not Included)

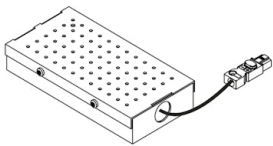
Notes

Accessories & Power Supply



REQUIRED
Power supply

SP40W900MA-120-A01
Splice Box7"x3.59"x1.25", 900mA ,
40W, 0-10V Dimmable, Thermal
120V



REQUIRED
Power supply

SP40W900MA-277-A01
Splice Box7"x3.59"x1.25", 900mA ,
40W, 0-10V Dimmable, Thermal
277V



Light Shadow Fixed Trim 2 Spots Optic Spot - Airtight IC Rated

Designed by FLOS Architectural, 2022



LED - Power LED - 7W - 530lm - 2700K - CRI> 90 - Beam° 12

Recessed integrated luminaire with 2 LED lighting spots. Remote power supply.

Are you a professional and your project needs consulting and support?

BOOK AN APPOINTMENT

Main specifications

Mounting	Ceiling recessed
Environments	Indoor dry location
Light Source Type	LED
Light sources included	Yes
LED type	Power LED
Lamp category	LED
Number of lamps	1
Power (W)	7
System power (W)	7
Source flux (lm)	596
System flux (lm)	530
Efficacy (lm/W)	75

Physical

Color	Black/White
Trim	Yes
Orientation	Fixed
Net weight (lb)	0.56
Gross weight (lb)	0.67
IP internal	20
IP external	55

Download

Mounting instructions  PDF

Photometric Files

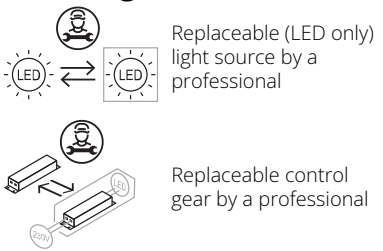
LDT / IES  ZIP

Technical Drawings

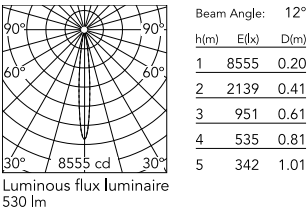
2D  ZIP

3D  ZIP

Ecodesign and Energy Labelling



Schematic light drawing



Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	2700
CRI>	90
LED Life / Failure Ratio	L80B20 >50.000h (Tc=85°C)
Beam angle C0-180 (°)	12
Beam angle C90-270 (°)	12
Extreme cut off	No
UGRL	<10

Electrical

Forward voltage (V)	7
LED current (mA)	900
Driver	Remote
Dimmable	Yes
Dimming interface	Remote Dimmable (Dimmer Not Included)

Notes

Accessories & Power Supply



REQUIRED
Housing and Hanger Bar

08.1201.00.UL

Bar Hanger Set , Male-Female (set of 2)



REQUIRED
Housing and Hanger Bar

08.7063.00A90

Light Shadow 2 Spots Fixed Trim-
Trimsless, Airtight Housing for
New construction, Integral 0-10V
dimmable driver. CCEA Chicago
Plenum



03.8820.14CUQ Black/White

Light Shadow Fixed Trim 2 Spots Optic Spot - Non IC

Designed by FLOS Architectural, 2022



LED - Power LED - 7W - 530lm - 2700K - CRI> 90 - Beam° 12

Recessed integrated luminaire with 2 LED lighting spots. Remote power supply.

Are you a professional and your project needs consulting and support?

BOOK AN APPOINTMENT

Main specifications

Mounting	Ceiling recessed
Environments	Indoor dry location
Light Source Type	LED
Light sources included	Yes
LED type	Power LED
Lamp category	LED
Number of lamps	1
Power (W)	7
System power (W)	7
Source flux (lm)	596
System flux (lm)	530
Efficacy (lm/W)	75

Physical

Color	Black/White
Trim	Yes
Orientation	Fixed
IP internal	20
IP external	55

Download

Mounting instructions  PDF

Photometric Files

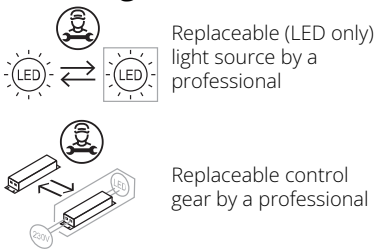
LDT / IES  ZIP

Technical Drawings

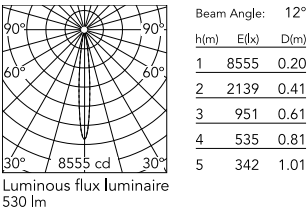
2D  ZIP

3D  ZIP

Ecodesign and Energy Labelling



Schematic light drawing



Photometric

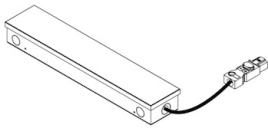
Lighting type	Direct
Light distribution	Symmetric
CCT (K)	2700
CRI>	90
LED Life / Failure Ratio	L80B20 >50.000h (Tc=85°C)
Beam angle C0-180 (°)	12
Beam angle C90-270 (°)	12
Extreme cut off	No
UGRL	<10

Electrical

Forward voltage (V)	7
LED current (mA)	900
Driver	Integral - Splice Box
Dimmable	Yes
Dimming type	Dimmable 0-10V, Dimmable ELV
Dimming interface	Remote Dimmable (Dimmer Not Included)

Notes

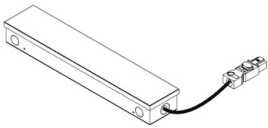
Accessories & Power Supply



REQUIRED
Power supply

SP20W900MA-120-C01

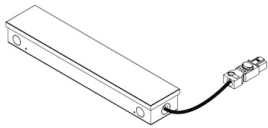
Splice Box 9"x2.22"x1.25", 900mA
, 20W, 0-10V Dimmable, Thermal
120V



REQUIRED
Power supply

SP20W900MA-277-C01

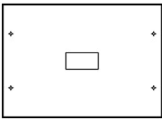
Splice Box 9"x2.22"x1.25", 900mA
, 20W, 0-10V Dimmable, Thermal
277V



REQUIRED
Power supply

SP20W900MA-ELV-C01

Splice Box 9"x2.22"x1.25", 900mA
, 20W, ELV Dimmable, Thermal
120V



OPTIONAL
Housing and Hanger Bar

TRAY-0032

Registration Tray - non electrical,
place holder for non IC new
construction, for Light Shadow Fix
2 Lights Trimless Fixed 2 Lights
Trimless

Light Shadow Fixed Trim 4 Spots Optic Spot - Airtight IC Rated

Designed by FLOS Architectural, 2022



LED - Power LED - 10.8W - 1060lm - 2700K - CRI> 90 - Beam° 12

Recessed integrated luminaire with 4 LED lighting spots. Remote power supply.

Are you a professional and your project needs consulting and support?

[BOOK AN APPOINTMENT](#)

Main specifications

Mounting	Ceiling recessed
Environments	Indoor dry location
Light Source Type	LED
Light sources included	Yes
LED type	Power LED
Lamp category	LED
Number of lamps	1
Power (W)	10.8
System power (W)	10.8
Source flux (lm)	1192
System flux (lm)	1060
Efficacy (lm/W)	98

Physical

Color	Black/White
Trim	Yes
Orientation	Fixed
Net weight (lb)	0.75
Gross weight (lb)	1.02
IP internal	20
IP external	55

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Mounting instructions [↓ PDF](#)

Photometric Files

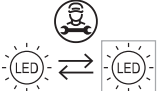
LDT / IES [↓ ZIP](#)

Technical Drawings

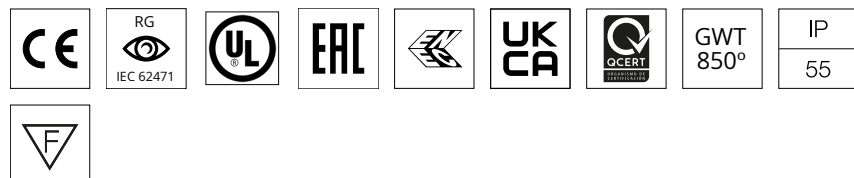
2D [↓ ZIP](#)

3D [↓ ZIP](#)

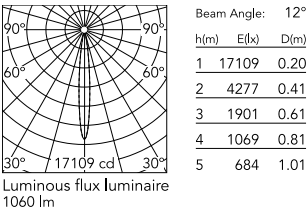
Ecodesign and Energy Labelling

 Replaceable (LED only) light source by a professional

 Replaceable control gear by a professional



Schematic light drawing



Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	2700
CRI>	90
LED Life / Failure Ratio	L80B20 >50.000h (Tc=85°C)
Beam angle C0-180 (°)	12
Beam angle C90-270 (°)	12
Extreme cut off	No
UGRL	<10

Electrical

Forward voltage (V)	12
LED current (mA)	900
Driver	Remote
Dimmable	Yes
Dimming interface	Remote Dimmable (Dimmer Not Included)

Notes

Accessories & Power Supply



REQUIRED
Housing and Hanger Bar

08.1201.00.UL

Bar Hanger Set , Male-Female (set of 2)



REQUIRED
Housing and Hanger Bar

08.7065.00A90

Light Shadow 4 Lights Fixed & Wall Washer Trim-Trimsless, Airtight Housing for New construction, Integral 0-10V dimmable driver. CCEA Chicago Plenum

Light Shadow Fixed Trim 4 Spots Optic Spot - Non IC

Designed by FLOS Architectural, 2022



LED - Power LED - 10.8W - 1060lm - 2700K - CRI> 90 - Beam° 12

Recessed integrated luminaire with 4 LED lighting spots. Remote power supply.

Are you a professional and your project needs consulting and support?

BOOK AN APPOINTMENT

Main specifications

Mounting	Ceiling recessed
Environments	Indoor dry location
Light Source Type	LED
Light sources included	Yes
LED type	Power LED
Lamp category	LED
Number of lamps	1
Power (W)	10.8
System power (W)	10.8
Source flux (lm)	1192
System flux (lm)	1060
Efficacy (lm/W)	98

Physical

Color	Black/White
Trim	Yes
Orientation	Fixed
IP internal	20
IP external	55

Download

Mounting instructions  PDF

Photometric Files

LDT / IES  ZIP

Technical Drawings

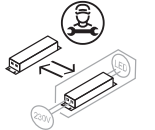
2D  ZIP

3D  ZIP

Ecodesign and Energy Labelling



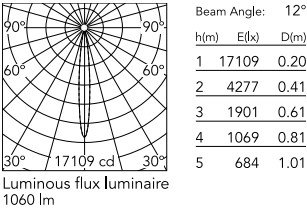
Replaceable (LED only) light source by a professional



Replaceable control gear by a professional



Schematic light drawing



Photometric

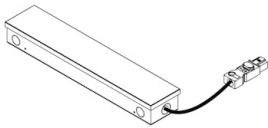
Lighting type	Direct
Light distribution	Symmetric
CCT (K)	2700
CRI>	90
LED Life / Failure Ratio	L80B20 >50.000h (Tc=85°C)
Beam angle C0-180 (°)	12
Beam angle C90-270 (°)	12
Extreme cut off	No
UGRL	<10

Electrical

Forward voltage (V)	12
LED current (mA)	900
Driver	Integral - Splice Box
Dimmable	Yes
Dimming type	Dimmable 0-10V, Dimmable ELV
Dimming interface	Remote Dimmable (Dimmer Not Included)

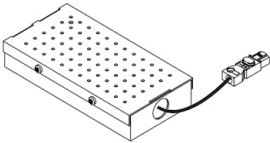
Notes

Accessories & Power Supply



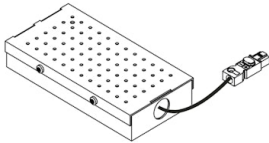
REQUIRED
Power supply

SP20W900MA-ELV-C01
Splice Box 9"x2.22"x1.25", 900mA
, 20W, ELV Dimmable, Thermal
120V



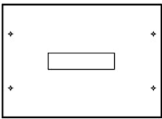
REQUIRED
Power supply

SP25W900MA-120-A01
Splice Box 9"x3.59"x1.25", 900mA
, 25W, 0-10V Dimmable, Thermal
120V



REQUIRED
Power supply

SP25W900MA-277-A01
Splice Box 9"x3.59"x1.25", 900mA
, 25W, 0-10V Dimmable, Thermal
277V



OPTIONAL
Housing and Hanger Bar

TRAY-0035
Registration Tray - non electrical,
place holder for non IC new
construction, for Light Shadow
Fixed 4 Lights Trim



03.8836.14CUQ Black/White

Light Shadow Fixed Trim 8 Spots Optic Spot - Non IC

Designed by FLOS Architectural, 2022



LED - Power LED - 21.6W - 2120lm - 2700K - CRI> 90 - Beam° 12

Recessed integrated luminaire with 8 LED lighting spots. Remote power supply.

Are you a professional and your project needs consulting and support?

BOOK AN APPOINTMENT

Main specifications

Mounting	Ceiling recessed
Environments	Indoor dry location
Light Source Type	LED
Light sources included	Yes
LED type	Power LED
Lamp category	LED
Number of lamps	1
Power (W)	21.6
System power (W)	21.6
Source flux (lm)	2384
System flux (lm)	2120
Efficacy (lm/W)	98

Physical

Color	Black/White
Trim	Yes
Orientation	Fixed
IP internal	20
IP external	55

Download

Mounting instructions  PDF

Photometric Files

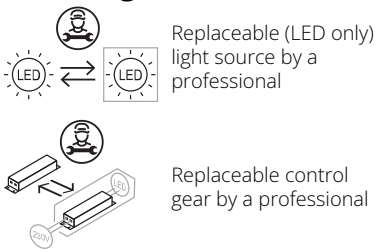
LDT / IES  ZIP

Technical Drawings

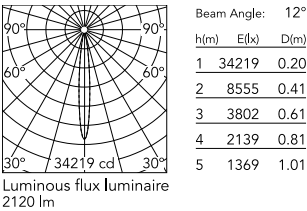
2D  ZIP

3D  ZIP

Ecodesign and Energy Labelling



Schematic light drawing



Photometric

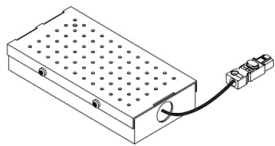
Lighting type	Direct
Light distribution	Symmetric
CCT (K)	2700
CRI>	90
LED Life / Failure Ratio	L80B20 >50.000h (Tc=85°C)
Beam angle C0-180 (°)	12
Beam angle C90-270 (°)	12
Extreme cut off	No
UGRL	<10

Electrical

Forward voltage (V)	24
LED current (mA)	900
Driver	Integral - Splice Box
Dimmable	Yes
Dimming type	Dimmable 0-10V, Dimmable ELV
Dimming interface	Remote Dimmable (Dimmer Not Included)

Notes

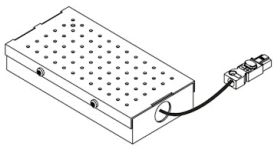
Accessories & Power Supply



REQUIRED
Power supply

SP25W900MA-120-A01

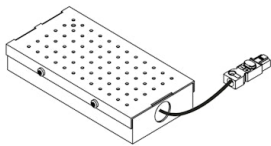
Splice Box 9"x3.59"x1.25", 900mA
, 25W, 0-10V Dimmable, Thermal
120V



REQUIRED
Power supply

SP25W900MA-277-A01

Splice Box 9"x3.59"x1.25", 900mA
, 25W, 0-10V Dimmable, Thermal
277V



REQUIRED
Power supply

SP30W900MA-ELV-U01

Splice Box 7"x3.59"x1.25", 900mA ,
30W, ELV Dimmable, Thermal
120V

Light Shadow Fixed Trim 12 Spots Optic Spot - Non IC

Designed by FLOS Architectural, 2022



LED - Power LED - 32.4W - 3180lm - 2700K - CRI> 90 - Beam° 12

Recessed integrated luminaire with 12 LED lighting spots. Remote power supply.

Are you a professional and your project needs consulting and support?

BOOK AN APPOINTMENT

Main specifications

Mounting	Ceiling recessed
Environments	Indoor dry location
Light Source Type	LED
Light sources included	Yes
LED type	Power LED
Lamp category	LED
Number of lamps	1
Power (W)	32.4
System power (W)	32.4
Source flux (lm)	3576
System flux (lm)	3180
Efficacy (lm/W)	98

Physical

Color	Black/White
Trim	Yes
Orientation	Fixed
IP internal	20
IP external	55

Download

Mounting instructions  PDF

Photometric Files

LDT / IES  ZIP

Technical Drawings

2D  ZIP

3D  ZIP

Ecodesign and Energy Labelling

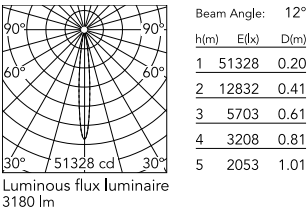


Replaceable (LED only)
light source by a
professional

Replaceable control
gear by a professional



Schematic light drawing



Photometric

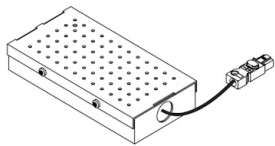
Lighting type	Direct
Light distribution	Symmetric
CCT (K)	2700
CRI>	90
LED Life / Failure Ratio	L80B20 >50.000h (Tc=85°C)
Beam angle C0-180 (°)	12
Beam angle C90-270 (°)	12
Extreme cut off	No
UGRL	<10

Electrical

Forward voltage (V)	36
LED current (mA)	900
Driver	Integral - Splice Box
Dimmable	Yes
Dimming type	Dimmable 1-10V
Dimming interface	Remote Dimmable (Dimmer Not Included)

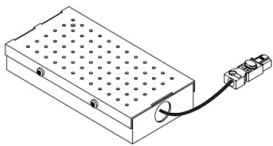
Notes

Accessories & Power Supply



REQUIRED
Power supply

SP40W900MA-120-A01
Splice Box7"x3.59"x1.25", 900mA ,
40W, 0-10V Dimmable, Thermal
120V



REQUIRED
Power supply

SP40W900MA-277-A01
Splice Box7"x3.59"x1.25", 900mA ,
40W, 0-10V Dimmable, Thermal
277V

Light Shadow Adjustable Trim 2 Spots Optic Spot - Airtight IC Rated

Designed by FLOS Architectural, 2022



LED - Power LED - 7W - 530lm - 2700K - CRI> 90 - Beam° 12

Recessed integrated luminaire with 2 LED lighting spots. Remote power supply.

Are you a professional and your project needs consulting and support?

[BOOK AN APPOINTMENT](#)

Main specifications

Mounting	Ceiling recessed
Environments	Indoor dry location
Light Source Type	LED
Light sources included	Yes
LED type	Power LED
Lamp category	LED
Number of lamps	1
Power (W)	7
System power (W)	7
Source flux (lm)	596
System flux (lm)	530
Efficacy (lm/W)	75

Physical

Color	Black/White
Trim	Yes
Orientation	Adjustable
Longitudinal tilting (°)	30
Net weight (lb)	0.56
Gross weight (lb)	0.67
IP internal	20

Download

Mounting instructions [↓ PDF](#)

Photometric Files

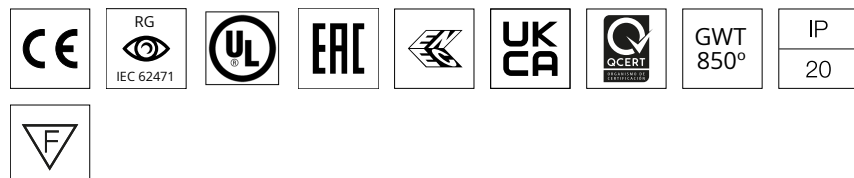
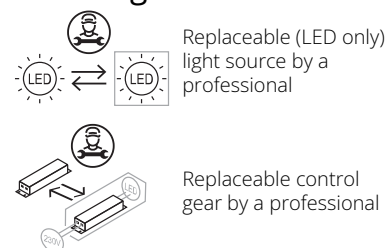
LDT / IES [↓ ZIP](#)

Technical Drawings

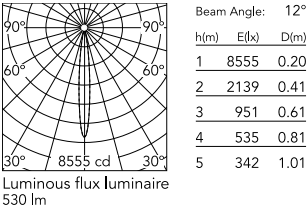
2D [↓ ZIP](#)

3D [↓ ZIP](#)

Ecodesign and Energy Labelling



Schematic light drawing



Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	2700
CRI>	90
LED Life / Failure Ratio	L80B20 >50.000h (Tc=85°C)
Beam angle C0-180 (°)	12
Beam angle C90-270 (°)	12
Extreme cut off	No
UGRL	<10

Electrical

Forward voltage (V)	7
LED current (mA)	900
Driver	Remote
Dimmable	Yes
Dimming interface	Remote Dimmable (Dimmer Not Included)

Notes

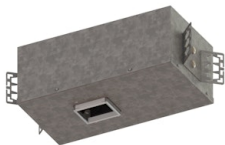
Accessories & Power Supply



REQUIRED
Housing and Hanger Bar

08.1201.00.UL

Bar Hanger Set , Male-Female (set of 2)



REQUIRED
Housing and Hanger Bar

08.7064.00A90

Light Shadow 2 Spots Adjustable Trim-Trimsless, Airtight Housing for New construction, Integral 0-10V dimmable driver. CCEA Chicago Plenum

Light Shadow Adjustable Trim 2 Spots Optic Spot - Non IC

Designed by FLOS Architectural, 2022



LED - Power LED - 7W - 530lm - 2700K - CRI> 90 - Beam° 12

Recessed integrated luminaire with 2 LED lighting spots. Remote power supply.

Are you a professional and your project needs consulting and support?

BOOK AN APPOINTMENT

Main specifications

Mounting	Ceiling recessed
Environments	Indoor dry location
Light Source Type	LED
Light sources included	Yes
LED type	Power LED
Lamp category	LED
Number of lamps	1
Power (W)	7
System power (W)	7
Source flux (lm)	596
System flux (lm)	530
Efficacy (lm/W)	75

Physical

Color	Black/White
Trim	Yes
Orientation	Adjustable
Longitudinal tilting (°)	30
IP internal	20

Download

Mounting instructions  PDF

Photometric Files

LDT / IES  ZIP

Technical Drawings

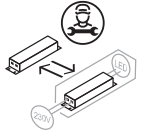
2D  ZIP

3D  ZIP

Ecodesign and Energy Labelling



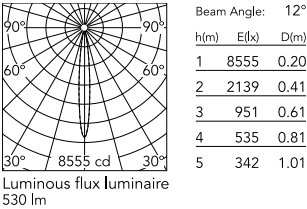
Replaceable (LED only) light source by a professional



Replaceable control gear by a professional



Schematic light drawing



Photometric

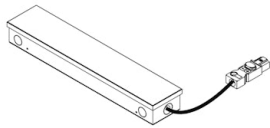
Lighting type	Direct
Light distribution	Symmetric
CCT (K)	2700
CRI>	90
LED Life / Failure Ratio	L80B20 >50.000h (Tc=85°C)
Beam angle C0-180 (°)	12
Beam angle C90-270 (°)	12
Extreme cut off	No
UGRL	<10

Electrical

Forward voltage (V)	7
LED current (mA)	900
Driver	Integral - Splice Box
Dimmable	Yes
Dimming type	Dimmable 0-10V, Dimmable ELV
Dimming interface	Remote Dimmable (Dimmer Not Included)

Notes

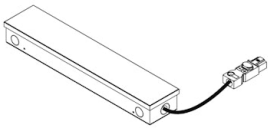
Accessories & Power Supply



REQUIRED
Power supply

SP20W900MA-120-C01

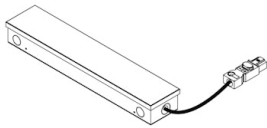
Splice Box 9"x2.22"x1.25", 900mA
, 20W, 0-10V Dimmable, Thermal
120V



REQUIRED
Power supply

SP20W900MA-277-C01

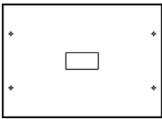
Splice Box 9"x2.22"x1.25", 900mA
, 20W, 0-10V Dimmable, Thermal
277V



REQUIRED
Power supply

SP20W900MA-ELV-C01

Splice Box 9"x2.22"x1.25", 900mA
, 20W, ELV Dimmable, Thermal
120V



OPTIONAL
Housing and Hanger Bar

TRAY-0031

Registration Tray - non electrical,
place holder for non IC new
constructionfor Light Shadow
Fixed 2 Light Trim

Light Shadow Adjustable Trim 4 Spots Optic Spot - Airtight IC Rated

Designed by FLOS Architectural, 2022



LED - Power LED - 10.8W - 1060lm - 2700K - CRI> 90 - Beam° 12

Recessed integrated luminaire with 4 LED lighting spots. Remote power supply.

Are you a professional and your project needs consulting and support?

[BOOK AN APPOINTMENT](#)

Main specifications

Mounting	Ceiling recessed
Environments	Indoor dry location
Light Source Type	LED
Light sources included	Yes
LED type	Power LED
Lamp category	LED
Number of lamps	1
Power (W)	10.8
System power (W)	10.8
Source flux (lm)	1192
System flux (lm)	1060
Efficacy (lm/W)	98

Physical

Color	Black/White
Trim	Yes
Orientation	Adjustable
Longitudinal tilting (°)	30
Net weight (lb)	0.75
Gross weight (lb)	1.02
IP internal	20

Download

Mounting instructions [↓ PDF](#)

Photometric Files

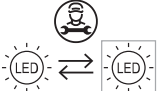
LDT / IES [↓ ZIP](#)

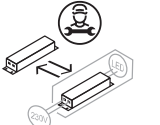
Technical Drawings

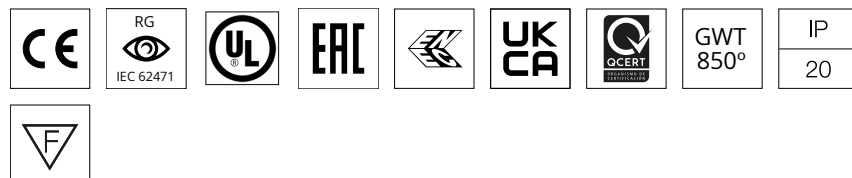
2D [↓ ZIP](#)

3D [↓ ZIP](#)

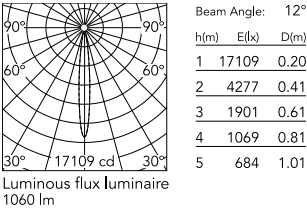
Ecodesign and Energy Labelling

 Replaceable (LED only) light source by a professional

 Replaceable control gear by a professional



Schematic light drawing



Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	2700
CRI>	90
LED Life / Failure Ratio	L80B20 >50.000h (Tc=85°C)
Beam angle C0-180 (°)	12
Beam angle C90-270 (°)	12
Extreme cut off	No
UGRL	<10

Electrical

Forward voltage (V)	12
LED current (mA)	900
Driver	Remote
Dimmable	Yes
Dimming interface	Remote Dimmable (Dimmer Not Included)

Notes

Accessories & Power Supply



REQUIRED
Housing and Hanger Bar

08.1201.00.UL

Bar Hanger Set , Male-Female (set of 2)



REQUIRED
Housing and Hanger Bar

08.7066.00A90

Light Shadow 4 Lights Adjustable Trim-Trimsless, Airtight Housing for New construction, Integral 0-10V dimmable driver. CCEA Chicago Plenum

Light Shadow Adjustable Trim 4 Spots Optic Spot - Non IC

Designed by FLOS Architectural, 2022



LED - Power LED - 10.8W - 1060lm - 2700K - CRI> 90 - Beam° 12

Recessed integrated luminaire with 4 LED lighting spots. Remote power supply.

Are you a professional and your project needs consulting and support?

BOOK AN APPOINTMENT

Main specifications

Mounting	Ceiling recessed
Environments	Indoor dry location
Light Source Type	LED
Light sources included	Yes
LED type	Power LED
Lamp category	LED
Number of lamps	1
Power (W)	10.8
System power (W)	10.8
Source flux (lm)	1192
System flux (lm)	1060
Efficacy (lm/W)	98

Physical

Color	Black/White
Trim	Yes
Orientation	Adjustable
Longitudinal tilting (°)	30
IP internal	20

Download

Mounting instructions  PDF

Photometric Files

LDT / IES  ZIP

Technical Drawings

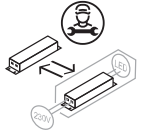
2D  ZIP

3D  ZIP

Ecodesign and Energy Labelling



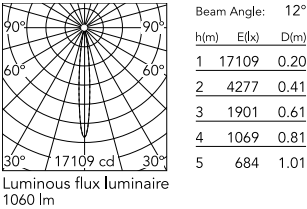
Replaceable (LED only) light source by a professional



Replaceable control gear by a professional



Schematic light drawing



Photometric

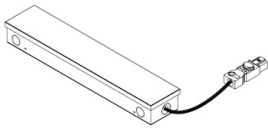
Lighting type	Direct
Light distribution	Symmetric
CCT (K)	2700
CRI>	90
LED Life / Failure Ratio	L80B20 >50.000h (Tc=85°C)
Beam angle C0-180 (°)	12
Beam angle C90-270 (°)	12
Extreme cut off	No
UGRL	<10

Electrical

Forward voltage (V)	12
LED current (mA)	900
Driver	Integral - Splice Box
Dimmable	Yes
Dimming type	Dimmable 0-10V, Dimmable ELV
Dimming interface	Remote Dimmable (Dimmer Not Included)

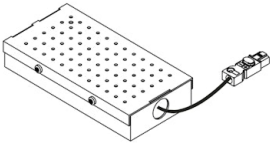
Notes

Accessories & Power Supply



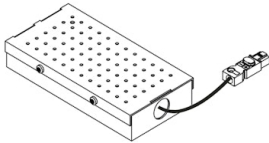
REQUIRED
Power supply

SP20W900MA-ELV-C01
Splice Box 9"x2.22"x1.25", 900mA
, 20W, ELV Dimmable, Thermal
120V



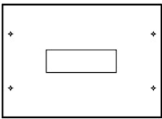
REQUIRED
Power supply

SP25W900MA-120-A01
Splice Box 9"x3.59"x1.25", 900mA
, 25W, 0-10V Dimmable, Thermal
120V



REQUIRED
Power supply

SP25W900MA-277-A01
Splice Box 9"x3.59"x1.25", 900mA
, 25W, 0-10V Dimmable, Thermal
277V



OPTIONAL
Housing and Hanger Bar

TRAY-0036
Registration Tray - non electrical,
place holder for non IC new
construction, Light Shadow Fixed
4 Lights Trimless

Light Shadow Adjustable Trim 8 Spots Optic Spot - Non IC

Designed by FLOS Architectural, 2022



LED - Power LED - 21.6W - 2120lm - 2700K - CRI> 90 - Beam° 12

Recessed integrated luminaire with 8 LED lighting spots. Remote power supply.

Are you a professional and your project needs consulting and support?

[BOOK AN APPOINTMENT](#)

Main specifications

Mounting	Ceiling recessed
Environments	Indoor dry location
Light Source Type	LED
Light sources included	Yes
LED type	Power LED
Lamp category	LED
Number of lamps	1
Power (W)	21.6
System power (W)	21.6
Source flux (lm)	2384
System flux (lm)	2120
Efficacy (lm/W)	98

Physical

Color	Black/White
Trim	Yes
Orientation	Adjustable
Longitudinal tilting (°)	30
IP internal	20

Download

Mounting instructions [↓ PDF](#)

Photometric Files

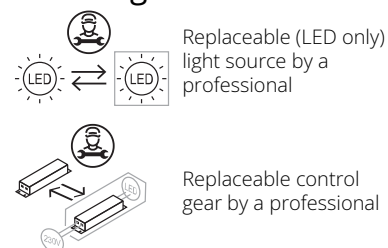
LDT / IES [↓ ZIP](#)

Technical Drawings

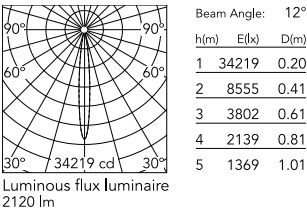
2D [↓ ZIP](#)

3D [↓ ZIP](#)

Ecodesign and Energy Labelling



Schematic light drawing



Photometric

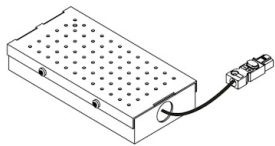
Lighting type	Direct
Light distribution	Symmetric
CCT (K)	2700
CRI>	90
LED Life / Failure Ratio	L80B20 >50.000h (Tc=85°C)
Beam angle C0-180 (°)	12
Beam angle C90-270 (°)	12
Extreme cut off	No
UGRL	<10

Electrical

Forward voltage (V)	24
LED current (mA)	900
Driver	Integral - Splice Box
Dimmable	Yes
Dimming type	Dimmable 0-10V, Dimmable ELV
Dimming interface	Remote Dimmable (Dimmer Not Included)

Notes

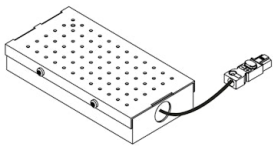
Accessories & Power Supply



REQUIRED
Power supply

SP25W900MA-120-A01

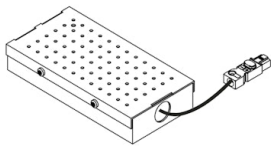
Splice Box 9"x3.59"x1.25", 900mA
, 25W, 0-10V Dimmable, Thermal
120V



REQUIRED
Power supply

SP25W900MA-277-A01

Splice Box 9"x3.59"x1.25", 900mA
, 25W, 0-10V Dimmable, Thermal
277V



REQUIRED
Power supply

SP30W900MA-ELV-U01

Splice Box 7"x3.59"x1.25", 900mA ,
30W, ELV Dimmable, Thermal
120V

Light Shadow Adjustable Trim 12 Spots Optic Spot - Non IC

Designed by FLOS Architectural, 2022



LED - Power LED - 32.4W - 3180lm - 2700K - CRI> 90 - Beam° 12

Recessed integrated luminaire with 12 LED lighting spots. Remote power supply.

Are you a professional and your project needs consulting and support?

BOOK AN APPOINTMENT

Main specifications

Mounting	Ceiling recessed
Environments	Indoor dry location
Light Source Type	LED
Light sources included	Yes
LED type	Power LED
Lamp category	LED
Number of lamps	1
Power (W)	32.4
System power (W)	32.4
Source flux (lm)	3576
System flux (lm)	3180
Efficacy (lm/W)	98

Physical

Color	Black/White
Trim	Yes
Orientation	Adjustable
Longitudinal tilting (°)	30
IP internal	20

Download

Mounting instructions  PDF

Photometric Files

LDT / IES  ZIP

Technical Drawings

2D  ZIP

3D  ZIP

Ecodesign and Energy Labelling

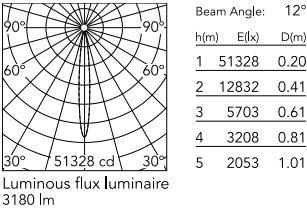


Replaceable (LED only)
light source by a
professional

Replaceable control
gear by a professional



Schematic light drawing



Photometric

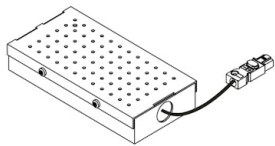
Lighting type	Direct
Light distribution	Symmetric
CCT (K)	2700
CRI>	90
LED Life / Failure Ratio	L80B20 >50.000h (Tc=85°C)
Beam angle C0-180 (°)	12
Beam angle C90-270 (°)	12
Extreme cut off	No
UGRL	<10

Electrical

Forward voltage (V)	36
LED current (mA)	900
Driver	Integral - Splice Box
Dimmable	Yes
Dimming type	Dimmable 1-10V
Dimming interface	Remote Dimmable (Dimmer Not Included)

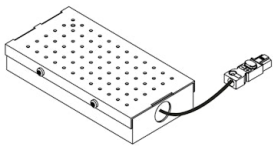
Notes

Accessories & Power Supply



REQUIRED
Power supply

SP40W900MA-120-A01
Splice Box 7"x3.59"x1.25", 900mA ,
40W, 0-10V Dimmable, Thermal
120V



REQUIRED
Power supply

SP40W900MA-277-A01
Splice Box 7"x3.59"x1.25", 900mA ,
40W, 0-10V Dimmable, Thermal
277V



03.9100.14C90 Black/White

Light Shadow Fixed Trim 2 Spots Optic Medium - Airtight IC Rated

Designed by FLOS Architectural, 2022



LED - Power LED - 7W - 510lm - 2700K - CRI> 90 - Beam° 23

Recessed integrated luminaire with 2 LED lighting spots. Remote power supply.

Are you a professional and your project needs consulting and support?

BOOK AN APPOINTMENT

Main specifications

Mounting	Ceiling recessed
Environments	Indoor dry location
Light Source Type	LED
Light sources included	Yes
LED type	Power LED
Lamp category	LED
Number of lamps	1
Power (W)	7
System power (W)	7
Source flux (lm)	596
System flux (lm)	510
Efficacy (lm/W)	72

Physical

Color	Black/White
Trim	Yes
Orientation	Fixed
Net weight (lb)	0.56
Gross weight (lb)	0.67
IP internal	20
IP external	55

Download

Mounting instructions  PDF

Photometric Files

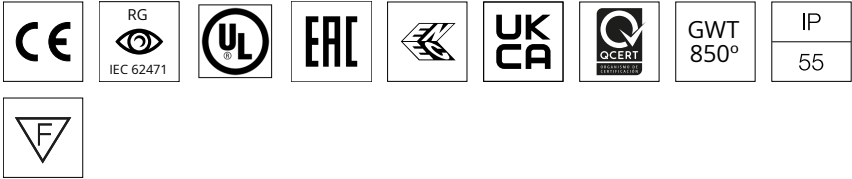
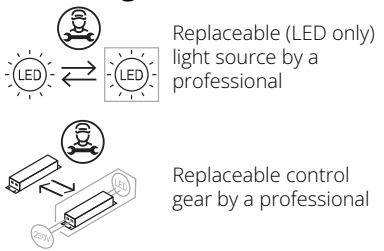
LDT / IES  ZIP

Technical Drawings

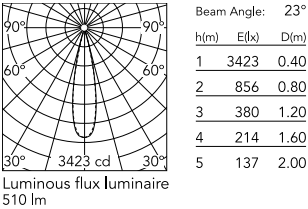
2D  ZIP

3D  ZIP

Ecodesign and Energy Labelling



Schematic light drawing



Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	2700
CRI>	90
LED Life / Failure Ratio	L80B20 >50.000h (Tc=85°C)
Beam angle C0-180 (°)	23
Beam angle C90-270 (°)	22
Extreme cut off	No
UGRL	<10

Electrical

Forward voltage (V)	8
LED current (mA)	900
Driver	Remote
Dimmable	Yes
Dimming interface	Remote Dimmable (Dimmer Not Included)

Notes

Accessories & Power Supply



REQUIRED
Housing and Hanger Bar

08.1201.00.UL

Bar Hanger Set , Male-Female (set of 2)



REQUIRED
Housing and Hanger Bar

08.7063.00A90

Light Shadow 2 Spots Fixed Trim-
Trimsless, Airtight Housing for
New construction, Integral 0-10V
dimmable driver. CCEA Chicago
Plenum



03.9100.14CUQ Black/White

Light Shadow Fixed Trim 2 Spots Optic Medium - Non IC

Designed by FLOS Architectural, 2022



LED - Power LED - 7W - 510lm - 2700K - CRI> 90 - Beam° 23

Recessed integrated luminaire with 2 LED lighting spots. Remote power supply.

Are you a professional and your project needs consulting and support?

BOOK AN APPOINTMENT

Main specifications

Mounting	Ceiling recessed
Environments	Indoor dry location
Light Source Type	LED
Light sources included	Yes
LED type	Power LED
Lamp category	LED
Number of lamps	1
Power (W)	7
System power (W)	7
Source flux (lm)	596
System flux (lm)	510
Efficacy (lm/W)	72

Physical

Color	Black/White
Trim	Yes
Orientation	Fixed
IP internal	20
IP external	55

Download

Mounting instructions  PDF

Photometric Files

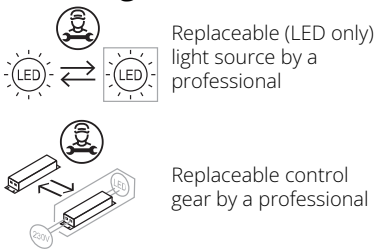
LDT / IES  ZIP

Technical Drawings

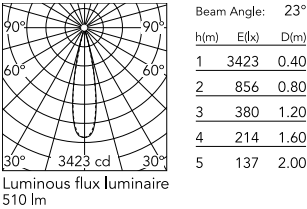
2D  ZIP

3D  ZIP

Ecodesign and Energy Labelling



Schematic light drawing



Photometric

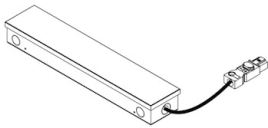
Lighting type	Direct
Light distribution	Symmetric
CCT (K)	2700
CRI>	90
LED Life / Failure Ratio	L80B20 >50.000h (Tc=85°C)
Beam angle C0-180 (°)	23
Beam angle C90-270 (°)	22
Extreme cut off	No
UGRL	<10

Electrical

Forward voltage (V)	8
LED current (mA)	900
Driver	Integral - Splice Box
Dimmable	Yes
Dimming type	Dimmable 0-10V, Dimmable ELV
Dimming interface	Remote Dimmable (Dimmer Not Included)

Notes

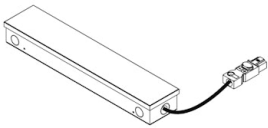
Accessories & Power Supply



REQUIRED
Power supply

SP20W900MA-120-C01

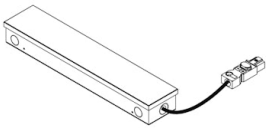
Splice Box 9"x2.22"x1.25", 900mA
, 20W, 0-10V Dimmable, Thermal
120V



REQUIRED
Power supply

SP20W900MA-277-C01

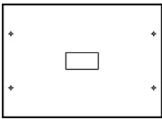
Splice Box 9"x2.22"x1.25", 900mA
, 20W, 0-10V Dimmable, Thermal
277V



REQUIRED
Power supply

SP20W900MA-ELV-C01

Splice Box 9"x2.22"x1.25", 900mA
, 20W, ELV Dimmable, Thermal
120V



OPTIONAL
Housing and Hanger Bar

TRAY-0032

Registration Tray - non electrical,
place holder for non IC new
construction, for Light Shadow Fix
2 Lights Trimless Fixed 2 Lights
Trimless

Light Shadow Fixed Trim 2 Spots Optic Flood - Airtight IC Rated

Designed by FLOS Architectural, 2022



LED - Power LED - 7W - 514lm - 2700K - CRI> 90 - Beam° 29

Recessed integrated luminaire with 2 LED lighting spots. Remote power supply.

Are you a professional and your project needs consulting and support?

BOOK AN APPOINTMENT

Main specifications

Mounting	Ceiling recessed
Environments	Indoor dry location
Light Source Type	LED
Light sources included	Yes
LED type	Power LED
Lamp category	LED
Number of lamps	1
Power (W)	7
System power (W)	7
Source flux (lm)	596
System flux (lm)	514
Efficacy (lm/W)	73

Physical

Color	Black/White
Trim	Yes
Orientation	Fixed
Net weight (lb)	0.56
Gross weight (lb)	0.67
IP internal	20
IP external	55

Download

Mounting instructions  PDF

Photometric Files

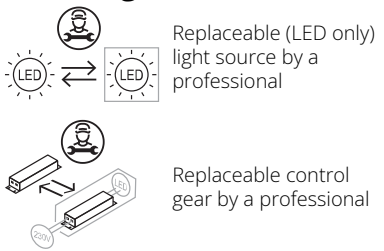
LDT / IES  ZIP

Technical Drawings

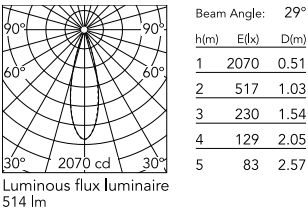
2D  ZIP

3D  ZIP

Ecodesign and Energy Labelling



Schematic light drawing



Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	2700
CRI>	90
LED Life / Failure Ratio	L80B20 >50.000h (Tc=85°C)
Beam angle C0-180 (°)	29
Beam angle C90-270 (°)	28
Extreme cut off	No
UGRL	<10

Electrical

Forward voltage (V)	8
LED current (mA)	900
Driver	Remote
Dimmable	Yes
Dimming interface	Remote Dimmable (Dimmer Not Included)

Notes

Accessories & Power Supply



REQUIRED
Housing and Hanger Bar

08.1201.00.UL

Bar Hanger Set , Male-Female (set of 2)



REQUIRED
Housing and Hanger Bar

08.7063.00A90

Light Shadow 2 Spots Fixed Trim-
Trimsless, Airtight Housing for
New construction, Integral 0-10V
dimmable driver. CCEA Chicago
Plenum

Light Shadow Fixed Trim 2 Spots Optic Flood - Non IC

Designed by FLOS Architectural, 2022



LED - Power LED - 7W - 514lm - 2700K - CRI> 90 - Beam° 29

Recessed integrated luminaire with 2 LED lighting spots. Remote power supply.

Are you a professional and your project needs consulting and support?

BOOK AN APPOINTMENT

Main specifications

Mounting	Ceiling recessed
Environments	Indoor dry location
Light Source Type	LED
Light sources included	Yes
LED type	Power LED
Lamp category	LED
Number of lamps	1
Power (W)	7
System power (W)	7
Source flux (lm)	596
System flux (lm)	514
Efficacy (lm/W)	73

Physical

Color	Black/White
Trim	Yes
Orientation	Fixed
IP internal	20
IP external	55

Download

Mounting instructions  PDF

Photometric Files

LDT / IES  ZIP

Technical Drawings

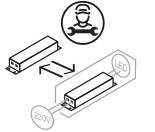
2D  ZIP

3D  ZIP

Ecodesign and Energy Labelling



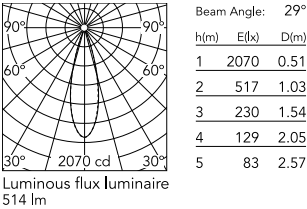
Replaceable (LED only) light source by a professional



Replaceable control gear by a professional



Schematic light drawing



Photometric

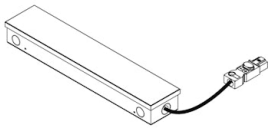
Lighting type	Direct
Light distribution	Symmetric
CCT (K)	2700
CRI>	90
LED Life / Failure Ratio	L80B20 >50.000h (Tc=85°C)
Beam angle C0-180 (°)	29
Beam angle C90-270 (°)	28
Extreme cut off	No
UGRL	<10

Electrical

Forward voltage (V)	8
LED current (mA)	900
Driver	Integral - Splice Box
Dimmable	Yes
Dimming type	Dimmable 0-10V, Dimmable ELV
Dimming interface	Remote Dimmable (Dimmer Not Included)

Notes

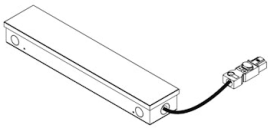
Accessories & Power Supply



REQUIRED
Power supply

SP20W900MA-120-C01

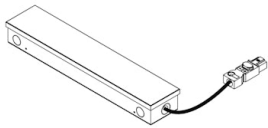
Splice Box 9"x2.22"x1.25", 900mA
, 20W, 0-10V Dimmable, Thermal
120V



REQUIRED
Power supply

SP20W900MA-277-C01

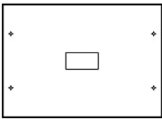
Splice Box 9"x2.22"x1.25", 900mA
, 20W, 0-10V Dimmable, Thermal
277V



REQUIRED
Power supply

SP20W900MA-ELV-C01

Splice Box 9"x2.22"x1.25", 900mA
, 20W, ELV Dimmable, Thermal
120V



OPTIONAL
Housing and Hanger Bar

TRAY-0032

Registration Tray - non electrical,
place holder for non IC new
construction, for Light Shadow Fix
2 Lights Trimless Fixed 2 Lights
Trimless

Light Shadow Fixed Trim 4 Spots Optic Medium - Airtight IC Rated

Designed by FLOS Architectural, 2022



LED - Power LED - 10.8W - 1020lm - 2700K - CRI> 90 - Beam° 23

Recessed integrated luminaire with 4 LED lighting spots. Remote power supply.

Are you a professional and your project needs consulting and support?

[BOOK AN APPOINTMENT](#)

Main specifications

Mounting	Ceiling recessed
Environments	Indoor dry location
Light Source Type	LED
Light sources included	Yes
LED type	Power LED
Lamp category	LED
Number of lamps	1
Power (W)	10.8
System power (W)	10.8
Source flux (lm)	1192
System flux (lm)	1020
Efficacy (lm/W)	94

Physical

Color	Black/White
Trim	Yes
Orientation	Fixed
Net weight (lb)	0.75
Gross weight (lb)	1.02
IP internal	20
IP external	55

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Mounting instructions [↓ PDF](#)

Photometric Files

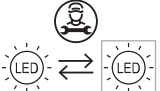
LDT / IES [↓ ZIP](#)

Technical Drawings

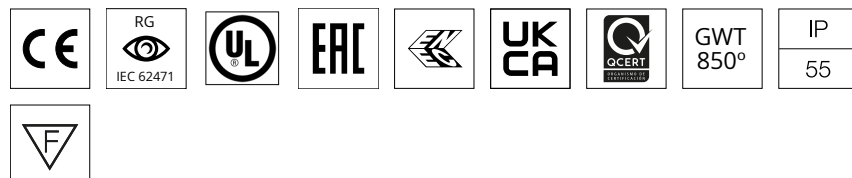
2D [↓ ZIP](#)

3D [↓ ZIP](#)

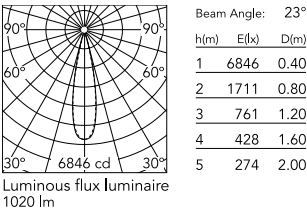
Ecodesign and Energy Labelling

 Replaceable (LED only) light source by a professional

 Replaceable control gear by a professional



Schematic light drawing



Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	2700
CRI>	90
LED Life / Failure Ratio	L80B20 >50.000h (Tc=85°C)
Beam angle C0-180 (°)	23
Beam angle C90-270 (°)	22
Extreme cut off	No
UGRL	<10

Electrical

Forward voltage (V)	12
LED current (mA)	900
Driver	Remote
Dimmable	Yes
Dimming interface	Remote Dimmable (Dimmer Not Included)

Notes

Accessories & Power Supply



REQUIRED
Housing and Hanger Bar

08.1201.00.UL

Bar Hanger Set , Male-Female (set of 2)



REQUIRED
Housing and Hanger Bar

08.7065.00A90

Light Shadow 4 Lights Fixed & Wall Washer Trim-Trimsless, Airtight Housing for New construction, Integral 0-10V dimmable driver. CCEA Chicago Plenum

Light Shadow Fixed Trim 4 Spots Optic Medium - Non IC

Designed by FLOS Architectural, 2022



LED - Power LED - 10.8W - 1020lm - 2700K - CRI> 90 - Beam° 23

Recessed integrated luminaire with 4 LED lighting spots. Remote power supply.

Are you a professional and your project needs consulting and support?

BOOK AN APPOINTMENT

Main specifications

Mounting	Ceiling recessed
Environments	Indoor dry location
Light Source Type	LED
Light sources included	Yes
LED type	Power LED
Lamp category	LED
Number of lamps	1
Power (W)	10.8
System power (W)	10.8
Source flux (lm)	1192
System flux (lm)	1020
Efficacy (lm/W)	94

Physical

Color	Black/White
Trim	Yes
Orientation	Fixed
IP internal	20
IP external	55

Download

Mounting instructions  PDF

Photometric Files

LDT / IES  ZIP

Technical Drawings

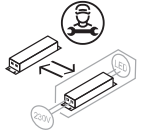
2D  ZIP

3D  ZIP

Ecodesign and Energy Labelling



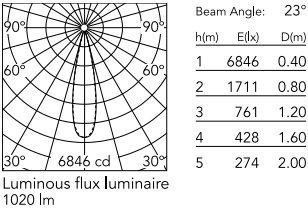
Replaceable (LED only) light source by a professional



Replaceable control gear by a professional



Schematic light drawing



Photometric

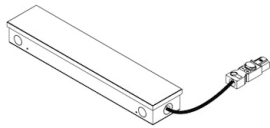
Lighting type	Direct
Light distribution	Symmetric
CCT (K)	2700
CRI>	90
LED Life / Failure Ratio	L80B20 >50.000h (Tc=85°C)
Beam angle C0-180 (°)	23
Beam angle C90-270 (°)	22
Extreme cut off	No
UGRL	<10

Electrical

Forward voltage (V)	12
LED current (mA)	900
Driver	Integral - Splice Box
Dimmable	Yes
Dimming type	Dimmable 0-10V, Dimmable ELV
Dimming interface	Remote Dimmable (Dimmer Not Included)

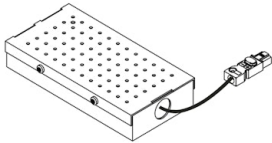
Notes

Accessories & Power Supply



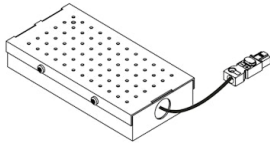
REQUIRED
Power supply

SP20W900MA-ELV-C01
Splice Box 9"x2.22"x1.25", 900mA
, 20W, ELV Dimmable, Thermal
120V



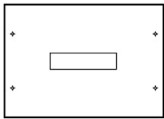
REQUIRED
Power supply

SP25W900MA-120-A01
Splice Box 9"x3.59"x1.25", 900mA
, 25W, 0-10V Dimmable, Thermal
120V



REQUIRED
Power supply

SP25W900MA-277-A01
Splice Box 9"x3.59"x1.25", 900mA
, 25W, 0-10V Dimmable, Thermal
277V



OPTIONAL
Housing and Hanger Bar

TRAY-0035
Registration Tray - non electrical,
place holder for non IC new
construction, for Light Shadow
Fixed 4 Lights Trim

Light Shadow Fixed Trim 4 Spots Optic Flood - Airtight IC Rated

Designed by FLOS Architectural, 2022



LED - Power LED - 10.8W - 1029lm - 2700K - CRI> 90 - Beam° 29

Recessed integrated luminaire with 4 LED lighting spots. Remote power supply.

Are you a professional and your project needs consulting and support?

[BOOK AN APPOINTMENT](#)

Main specifications

Mounting	Ceiling recessed
Environments	Indoor dry location
Light Source Type	LED
Light sources included	Yes
LED type	Power LED
Lamp category	LED
Number of lamps	1
Power (W)	10.8
System power (W)	10.8
Source flux (lm)	1192
System flux (lm)	1029
Efficacy (lm/W)	95

Physical

Color	Black/White
Trim	Yes
Orientation	Fixed
Net weight (lb)	0.75
Gross weight (lb)	1.02
IP internal	20
IP external	55

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Mounting instructions [↓ PDF](#)

Photometric Files

LDT / IES [↓ ZIP](#)

Technical Drawings

2D [↓ ZIP](#)

3D [↓ ZIP](#)

Ecodesign and Energy Labelling



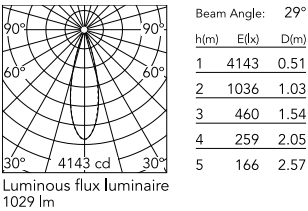
REPLACEABLE2



PWRSUPRPL2



Schematic light drawing



Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	2700
CRI>	90
LED Life / Failure Ratio	L80B20 >50.000h (Tc=85°C)
Beam angle C0-180 (°)	29
Beam angle C90-270 (°)	28
Extreme cut off	No
UGRL	<10

Electrical

Forward voltage (V)	12
LED current (mA)	900
Driver	Remote
Dimmable	Yes
Dimming interface	Remote Dimmable (Dimmer Not Included)

Notes

Pre-Installation frame not required.

Accessories & Power Supply



REQUIRED
Housing and Hanger Bar

08.1201.00.UL

Bar Hanger Set , Male-Female (set of 2)



REQUIRED
Housing and Hanger Bar

08.7065.00A90

Light Shadow 4 Lights Fixed & Wall Washer Trim-Trimsless, Airtight Housing for New construction, Integral 0-10V dimmable driver. CCEA Chicago Plenum

Light Shadow Fixed Trim 4 Spots Optic Flood - Non IC

Designed by FLOS Architectural, 2022



LED - Power LED - 10.8W - 1029lm - 2700K - CRI> 90 - Beam° 29

Recessed integrated luminaire with 4 LED lighting spots. Remote power supply.

Are you a professional and your project needs consulting and support?

[BOOK AN APPOINTMENT](#)

Main specifications

Mounting	Ceiling recessed
Environments	Indoor dry location
Light Source Type	LED
Light sources included	Yes
LED type	Power LED
Lamp category	LED
Number of lamps	1
Power (W)	10.8
System power (W)	10.8
Source flux (lm)	1192
System flux (lm)	1029
Efficacy (lm/W)	95

Physical

Color	Black/White
Trim	Yes
Orientation	Fixed
IP internal	20
IP external	55

Download

Mounting instructions [↓ PDF](#)

Photometric Files

LDT / IES [↓ ZIP](#)

Technical Drawings

2D [↓ ZIP](#)

3D [↓ ZIP](#)

Ecodesign and Energy Labelling



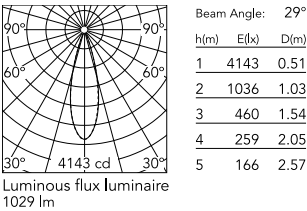
REPLACEABLE2



PWRSUPRPL2



Schematic light drawing



Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	2700
CRI>	90
LED Life / Failure Ratio	L80B20 >50.000h (Tc=85°C)
Beam angle C0-180 (°)	29
Beam angle C90-270 (°)	28
Extreme cut off	No
UGRL	<10

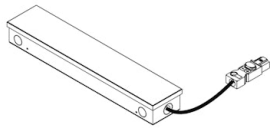
Electrical

Forward voltage (V)	12
LED current (mA)	900
Driver	Integral - Splice Box
Dimmable	Yes
Dimming type	Dimmable 0-10V, Dimmable ELV
Dimming interface	Remote Dimmable (Dimmer Not Included)

Notes

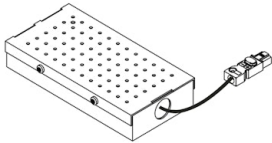
Pre-Installation frame not required.

Accessories & Power Supply



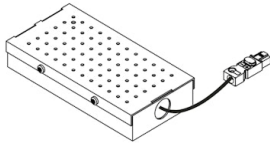
REQUIRED
Power supply

SP20W900MA-ELV-C01
Splice Box 9"x2.22"x1.25", 900mA
, 20W, ELV Dimmable, Thermal
120V



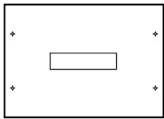
REQUIRED
Power supply

SP25W900MA-120-A01
Splice Box 9"x3.59"x1.25", 900mA
, 25W, 0-10V Dimmable, Thermal
120V



REQUIRED
Power supply

SP25W900MA-277-A01
Splice Box 9"x3.59"x1.25", 900mA
, 25W, 0-10V Dimmable, Thermal
277V



OPTIONAL
Housing and Hanger Bar

TRAY-0035
Registration Tray - non electrical,
place holder for non IC new
construction, for Light Shadow
Fixed 4 Lights Trim

Light Shadow Fixed Trim 8 Spots Optic Medium - Non IC

Designed by FLOS Architectural, 2022



LED - Power LED - 21.6W - 2040lm - 2700K - CRI> 90 - Beam° 23

Recessed integrated luminaire with 8 LED lighting spots. Remote power supply.

Are you a professional and your project needs consulting and support?

[BOOK AN APPOINTMENT](#)

Main specifications

Mounting	Ceiling recessed
Environments	Indoor dry location
Light Source Type	LED
Light sources included	Yes
LED type	Power LED
Lamp category	LED
Number of lamps	1
Power (W)	21.6
System power (W)	21.6
Source flux (lm)	2384
System flux (lm)	2040
Efficacy (lm/W)	94

Physical

Color	Black/White
Trim	Yes
Orientation	Fixed
IP internal	20
IP external	55

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Photometric Files

LDT / IES [↓ ZIP](#)

Technical Drawings

2D [↓ ZIP](#)

3D [↓ ZIP](#)

Ecodesign and Energy Labelling



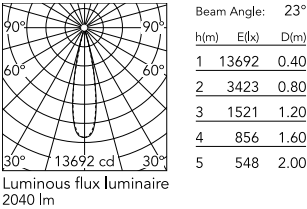
REPLACEABLE2



PWRSUPRPL2



Schematic light drawing



Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	2700
CRI>	90
LED Life / Failure Ratio	L80B20 >50.000h (Tc=85°C)
Beam angle C0-180 (°)	23
Beam angle C90-270 (°)	22
Extreme cut off	No
UGRL	<10

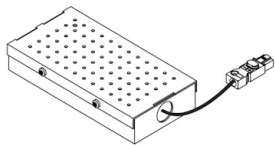
Electrical

Forward voltage (V)	24
LED current (mA)	900
Driver	Integral - Splice Box
Dimmable	Yes
Dimming type	Dimmable 0-10V, Dimmable ELV
Dimming interface	Remote Dimmable (Dimmer Not Included)

Notes

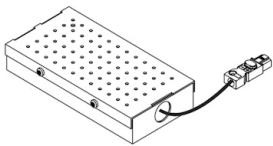
Pre-Installation frame not required.

Accessories & Power Supply



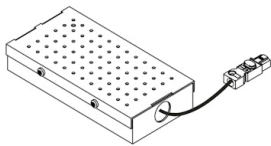
REQUIRED
Power supply

SP25W900MA-120-A01
Splice Box 9"x3.59"x1.25", 900mA
, 25W, 0-10V Dimmable, Thermal
120V



REQUIRED
Power supply

SP25W900MA-277-A01
Splice Box 9"x3.59"x1.25", 900mA
, 25W, 0-10V Dimmable, Thermal
277V



REQUIRED
Power supply

SP30W900MA-ELV-U01
Splice Box 7"x3.59"x1.25", 900mA ,
30W, ELV Dimmable, Thermal
120V

Light Shadow Fixed Trim 8 Spots Optic Flood - Non IC

Designed by FLOS Architectural, 2022



LED - Power LED - 21.6W - 2057lm - 2700K - CRI> 90 - Beam° 29

Recessed integrated luminaire with 8 LED lighting spots. Remote power supply.

Are you a professional and your project needs consulting and support?

BOOK AN APPOINTMENT

Main specifications

Mounting	Ceiling recessed
Environments	Indoor dry location
Light Source Type	LED
Light sources included	Yes
LED type	Power LED
Lamp category	LED
Number of lamps	1
Power (W)	21.6
System power (W)	21.6
Source flux (lm)	2384
System flux (lm)	2057
Efficacy (lm/W)	95

Physical

Color	Black/White
Trim	Yes
Orientation	Fixed
IP internal	20
IP external	55

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Mounting instructions

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Photometric Files

LDT / IES

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Technical Drawings

2D

ZIP

3D

ZIP

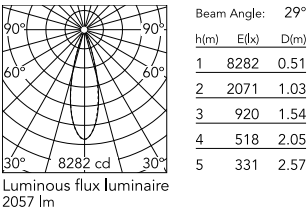
Ecodesign and Energy Labelling

REPLACEABLE2

PWRSUPRPL2



Schematic light drawing



Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	2700
CRI>	90
LED Life / Failure Ratio	L80B20 >50.000h (Tc=85°C)
Beam angle C0-180 (°)	29
Beam angle C90-270 (°)	28
Extreme cut off	No
UGRL	<10

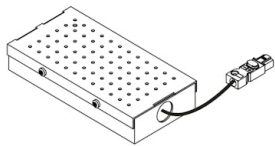
Electrical

Forward voltage (V)	24
LED current (mA)	900
Driver	Integral - Splice Box
Dimmable	Yes
Dimming type	Dimmable 0-10V, Dimmable ELV
Dimming interface	Remote Dimmable (Dimmer Not Included)

Notes

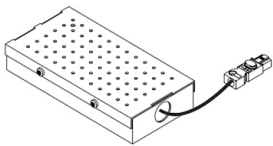
Pre-Installation frame not required.

Accessories & Power Supply



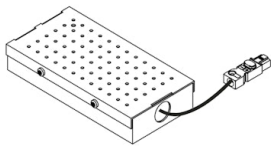
REQUIRED
Power supply

SP25W900MA-120-A01
Splice Box 9"x3.59"x1.25", 900mA
, 25W, 0-10V Dimmable, Thermal
120V



REQUIRED
Power supply

SP25W900MA-277-A01
Splice Box 9"x3.59"x1.25", 900mA
, 25W, 0-10V Dimmable, Thermal
277V



REQUIRED
Power supply

SP30W900MA-ELV-U01
Splice Box 7"x3.59"x1.25", 900mA ,
30W, ELV Dimmable, Thermal
120V

Light Shadow Fixed Trim 12 Spots Optic Medium - Non IC

Designed by FLOS Architectural, 2022



LED - Power LED - 32.4W - 3060lm - 2700K - CRI> 90 - Beam° 23

Recessed integrated luminaire with 12 LED lighting spots. Remote power supply.

Are you a professional and your project needs consulting and support?

BOOK AN APPOINTMENT

Main specifications

Mounting	Ceiling recessed
Environments	Indoor dry location
Light Source Type	LED
Light sources included	Yes
LED type	Power LED
Lamp category	LED
Number of lamps	1
Power (W)	32.4
System power (W)	32.4
Source flux (lm)	3576
System flux (lm)	3060
Efficacy (lm/W)	94

Physical

Color	Black/White
Trim	Yes
Orientation	Fixed
IP internal	20
IP external	55

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Photometric Files

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Technical Drawings

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3D  ZIP

Ecodesign and Energy Labelling



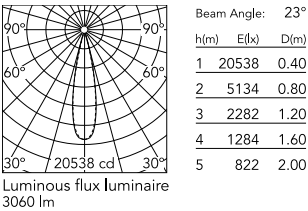
REPLACEABLE2



PWRSUPRPL2



Schematic light drawing



Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	2700
CRI>	90
LED Life / Failure Ratio	L80B20 >50.000h (Tc=85°C)
Beam angle C0-180 (°)	23
Beam angle C90-270 (°)	22
Extreme cut off	No
UGRL	<10

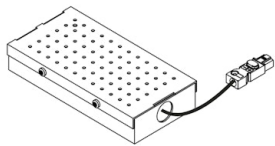
Electrical

Forward voltage (V)	36
LED current (mA)	900
Driver	Integral - Splice Box
Dimmable	Yes
Dimming type	Dimmable 1-10V
Dimming interface	Remote Dimmable (Dimmer Not Included)

Notes

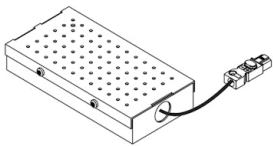
Pre-Installation frame not required.

Accessories & Power Supply



REQUIRED
Power supply

SP40W900MA-120-A01
Splice Box 7"x3.59"x1.25", 900mA ,
40W, 0-10V Dimmable, Thermal
120V



REQUIRED
Power supply

SP40W900MA-277-A01
Splice Box 7"x3.59"x1.25", 900mA ,
40W, 0-10V Dimmable, Thermal
277V

Light Shadow Fixed Trim 12 Spots Optic Flood - Non IC

Designed by FLOS Architectural, 2022



LED - Power LED - 32.4W - 3086lm - 2700K - CRI> 90 - Beam° 29

Recessed integrated luminaire with 12 LED lighting spots. Remote power supply.

Are you a professional and your project needs consulting and support?

BOOK AN APPOINTMENT

Main specifications

Mounting	Ceiling recessed
Environments	Indoor dry location
Light Source Type	LED
Light sources included	Yes
LED type	Power LED
Lamp category	LED
Number of lamps	1
Power (W)	32.4
System power (W)	32.4
Source flux (lm)	3576
System flux (lm)	3086
Efficacy (lm/W)	95

Physical

Color	Black/White
Trim	Yes
Orientation	Fixed
IP internal	20
IP external	55

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Photometric Files

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Technical Drawings

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3D  ZIP

Ecodesign and Energy Labelling



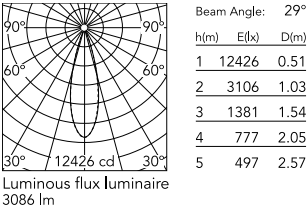
REPLACEABLE2



PWRSUPRPL2



Schematic light drawing



Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	2700
CRI>	90
LED Life / Failure Ratio	L80B20 >50.000h (Tc=85°C)
Beam angle C0-180 (°)	29
Beam angle C90-270 (°)	28
Extreme cut off	No
UGRL	<10

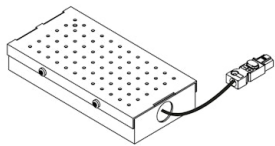
Electrical

Forward voltage (V)	36
LED current (mA)	900
Driver	Integral - Splice Box
Dimmable	Yes
Dimming type	Dimmable 1-10V
Dimming interface	Remote Dimmable (Dimmer Not Included)

Notes

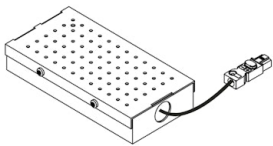
Pre-Installation frame not required.

Accessories & Power Supply



REQUIRED
Power supply

SP40W900MA-120-A01
Splice Box 7"x3.59"x1.25", 900mA ,
40W, 0-10V Dimmable, Thermal
120V



REQUIRED
Power supply

SP40W900MA-277-A01
Splice Box 7"x3.59"x1.25", 900mA ,
40W, 0-10V Dimmable, Thermal
277V

Light Shadow Adjustable Trim 2 Spots Optic Medium - Airtight IC Rated

Designed by FLOS Architectural, 2022



LED - Power LED - 7W - 510lm - 2700K - CRI> 90 - Beam° 23

Recessed integrated luminaire with 2 LED lighting spots. Remote power supply.

Are you a professional and your project needs consulting and support?

[BOOK AN APPOINTMENT](#)

Main specifications

Mounting	Ceiling recessed
Environments	Indoor dry location
Light Source Type	LED
Light sources included	Yes
LED type	Power LED
Lamp category	LED
Number of lamps	1
Power (W)	7
System power (W)	7
Source flux (lm)	596
System flux (lm)	510
Efficacy (lm/W)	72

Physical

Color	Black/White
Trim	Yes
Orientation	Adjustable
Longitudinal tilting (°)	30
Net weight (lb)	0.56
Gross weight (lb)	0.67
IP internal	20

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Photometric Files

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Technical Drawings

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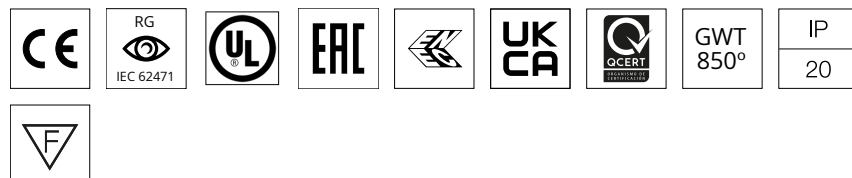
Ecodesign and Energy Labelling



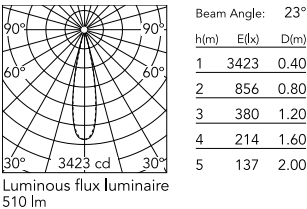
REPLACEABLE2



PWRSUPRPL2



Schematic light drawing



Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	2700
CRI>	90
LED Life / Failure Ratio	L80B20 >50.000h (Tc=85°C)
Beam angle C0-180 (°)	23
Beam angle C90-270 (°)	22
Extreme cut off	No
UGRL	<10

Electrical

Forward voltage (V)	7
LED current (mA)	900
Driver	Remote
Dimmable	Yes
Dimming interface	Remote Dimmable (Dimmer Not Included)

Notes

Pre-Installation frame not required.

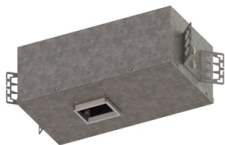
Accessories & Power Supply



REQUIRED
Housing and Hanger Bar

08.1201.00.UL

Bar Hanger Set , Male-Female (set of 2)



REQUIRED
Housing and Hanger Bar

08.7064.00A90

Light Shadow 2 Spots Adjustable
Trim-Trimsless, Airtight Housing
for New construction, Integral 0-
10V dimmable driver. CCEA
Chicago Plenum

Light Shadow Adjustable Trim 2 Spots Optic Medium - Non IC

Designed by FLOS Architectural, 2022



LED - Power LED - 7W - 510lm - 2700K - CRI> 90 - Beam° 23

Recessed integrated luminaire with 2 LED lighting spots. Remote power supply.

Are you a professional and your project needs consulting and support?

BOOK AN APPOINTMENT

Main specifications

Mounting	Ceiling recessed
Environments	Indoor dry location
Light Source Type	LED
Light sources included	Yes
LED type	Power LED
Lamp category	LED
Number of lamps	1
Power (W)	7
System power (W)	7
Source flux (lm)	596
System flux (lm)	510
Efficacy (lm/W)	72

Physical

Color	Black/White
Trim	Yes
Orientation	Adjustable
Longitudinal tilting (°)	30
IP internal	20

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Photometric Files

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Technical Drawings

2D  ZIP

3D  ZIP

Ecodesign and Energy Labelling



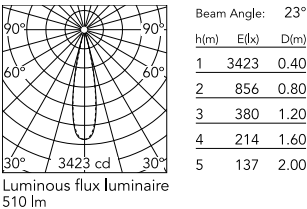
REPLACEABLE2



PWRSUPRPL2



Schematic light drawing



Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	2700
CRI>	90
LED Life / Failure Ratio	L80B20 >50.000h (Tc=85°C)
Beam angle C0-180 (°)	23
Beam angle C90-270 (°)	22
Extreme cut off	No
UGRL	<10

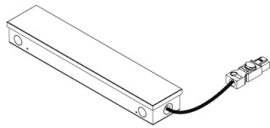
Electrical

Forward voltage (V)	7
LED current (mA)	900
Driver	Integral - Splice Box
Dimmable	Yes
Dimming type	Dimmable 0-10V, Dimmable ELV
Dimming interface	Remote Dimmable (Dimmer Not Included)

Notes

Pre-Installation frame not required.

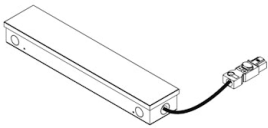
Accessories & Power Supply



REQUIRED
Power supply

SP20W900MA-120-C01

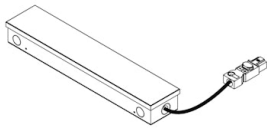
Splice Box 9"x2.22"x1.25", 900mA
, 20W, 0-10V Dimmable, Thermal
120V



REQUIRED
Power supply

SP20W900MA-277-C01

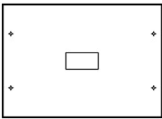
Splice Box 9"x2.22"x1.25", 900mA
, 20W, 0-10V Dimmable, Thermal
277V



REQUIRED
Power supply

SP20W900MA-ELV-C01

Splice Box 9"x2.22"x1.25", 900mA
, 20W, ELV Dimmable, Thermal
120V



OPTIONAL
Housing and Hanger Bar

TRAY-0031

Registration Tray - non electrical,
place holder for non IC new
constructionfor Light Shadow
Fixed 2 Light Trim

Light Shadow Adjustable Trim 2 Spots Optic Flood - Airtight IC Rated

Designed by FLOS Architectural, 2022



LED - Power LED - 7W - 514lm - 2700K - CRI> 90 - Beam° 29

Recessed integrated luminaire with 2 LED lighting spots. Remote power supply.

Are you a professional and your project needs consulting and support?

[BOOK AN APPOINTMENT](#)

Main specifications

Mounting	Ceiling recessed
Environments	Indoor dry location
Light Source Type	LED
Light sources included	Yes
LED type	Power LED
Lamp category	LED
Number of lamps	1
Power (W)	7
System power (W)	7
Source flux (lm)	596
System flux (lm)	514
Efficacy (lm/W)	73

Physical

Color	Black/White
Trim	Yes
Orientation	Adjustable
Longitudinal tilting (°)	30
Net weight (lb)	0.56
Gross weight (lb)	0.67
IP internal	20

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Photometric Files

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Technical Drawings

2D [↓ ZIP](#)

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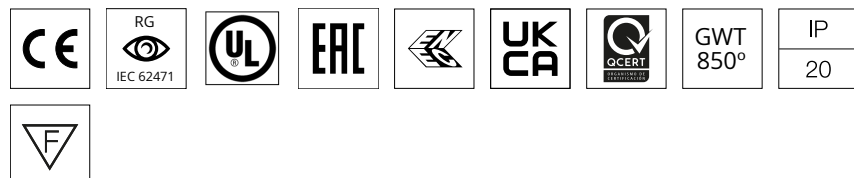
Ecodesign and Energy Labelling



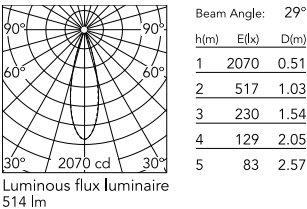
REPLACEABLE2



PWRSUPRPL2



Schematic light drawing



Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	2700
CRI>	90
LED Life / Failure Ratio	L80B20 >50.000h (Tc=85°C)
Beam angle C0-180 (°)	29
Beam angle C90-270 (°)	28
Extreme cut off	No
UGRL	<10

Electrical

Forward voltage (V)	7
LED current (mA)	900
Driver	Remote
Dimmable	Yes
Dimming interface	Remote Dimmable (Dimmer Not Included)

Notes

Pre-Installation frame not required.

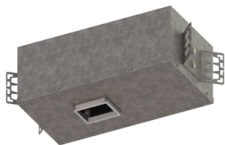
Accessories & Power Supply



REQUIRED
Housing and Hanger Bar

08.1201.00.UL

Bar Hanger Set , Male-Female (set of 2)



REQUIRED
Housing and Hanger Bar

08.7064.00A90

Light Shadow 2 Spots Adjustable Trim-Trimsless, Airtight Housing for New construction, Integral 0-10V dimmable driver. CCEA Chicago Plenum

Light Shadow Adjustable Trim 2 Spots Optic Flood - Non IC

Designed by FLOS Architectural, 2022



LED - Power LED - 7W - 514lm - 2700K - CRI> 90 - Beam° 29

Recessed integrated luminaire with 2 LED lighting spots. Remote power supply.

Are you a professional and your project needs consulting and support?

BOOK AN APPOINTMENT

Main specifications

Mounting	Ceiling recessed
Environments	Indoor dry location
Light Source Type	LED
Light sources included	Yes
LED type	Power LED
Lamp category	LED
Number of lamps	1
Power (W)	7
System power (W)	7
Source flux (lm)	596
System flux (lm)	514
Efficacy (lm/W)	73

Physical

Color	Black/White
Trim	Yes
Orientation	Adjustable
Longitudinal tilting (°)	30
IP internal	20

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Mounting instructions

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Photometric Files

LDT / IES

ZIP

Technical Drawings

2D

ZIP

3D

ZIP

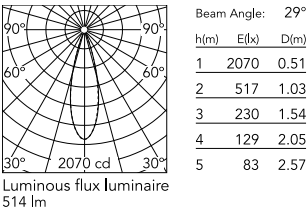
Ecodesign and Energy Labelling

REPLACEABLE2

PWRSUPRPL2



Schematic light drawing



Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	2700
CRI>	90
LED Life / Failure Ratio	L80B20 >50.000h (Tc=85°C)
Beam angle C0-180 (°)	29
Beam angle C90-270 (°)	28
Extreme cut off	No
UGRL	<10

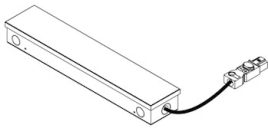
Electrical

Forward voltage (V)	7
LED current (mA)	900
Driver	Integral - Splice Box
Dimmable	Yes
Dimming type	Dimmable 0-10V, Dimmable ELV
Dimming interface	Remote Dimmable (Dimmer Not Included)

Notes

Pre-Installation frame not required.

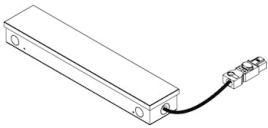
Accessories & Power Supply



REQUIRED
Power supply

SP20W900MA-120-C01

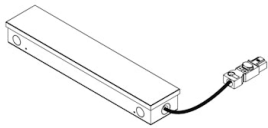
Splice Box 9"x2.22"x1.25", 900mA
, 20W, 0-10V Dimmable, Thermal
120V



REQUIRED
Power supply

SP20W900MA-277-C01

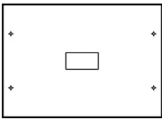
Splice Box 9"x2.22"x1.25", 900mA
, 20W, 0-10V Dimmable, Thermal
277V



REQUIRED
Power supply

SP20W900MA-ELV-C01

Splice Box 9"x2.22"x1.25", 900mA
, 20W, ELV Dimmable, Thermal
120V



OPTIONAL
Housing and Hanger Bar

TRAY-0031

Registration Tray - non electrical,
place holder for non IC new
constructionfor Light Shadow
Fixed 2 Light Trim

Light Shadow Adjustable Trim 4 Spots Optic Medium - Airtight IC Rated

Designed by FLOS Architectural, 2022



LED - Power LED - 10.8W - 1020lm - 2700K - CRI> 90 - Beam° 23

Recessed integrated luminaire with 4 LED lighting spots. Remote power supply.

Are you a professional and your project needs consulting and support?

[BOOK AN APPOINTMENT](#)

Main specifications

Mounting	Ceiling recessed
Environments	Indoor dry location
Light Source Type	LED
Light sources included	Yes
LED type	Power LED
Lamp category	LED
Number of lamps	1
Power (W)	10.8
System power (W)	10.8
Source flux (lm)	1192
System flux (lm)	1020
Efficacy (lm/W)	94

Physical

Color	Black/White
Trim	Yes
Orientation	Adjustable
Longitudinal tilting (°)	30
Net weight (lb)	0.75
Gross weight (lb)	1.02
IP internal	20

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Photometric Files

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Technical Drawings

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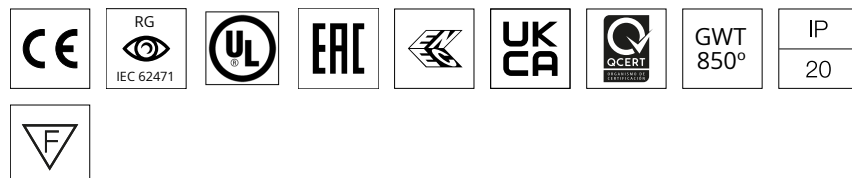
Ecodesign and Energy Labelling



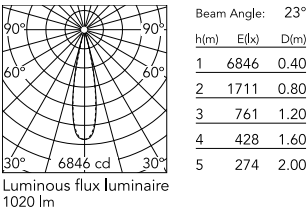
REPLACEABLE2



PWRSUPRPL2



Schematic light drawing



Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	2700
CRI>	90
LED Life / Failure Ratio	L80B20 >50.000h (Tc=85°C)
Beam angle C0-180 (°)	23
Beam angle C90-270 (°)	22
Extreme cut off	No
UGRL	<10

Electrical

Forward voltage (V)	12
LED current (mA)	900
Driver	Remote
Dimmable	Yes
Dimming interface	Remote Dimmable (Dimmer Not Included)

Notes

Pre-Installation frame not required.

Accessories & Power Supply



REQUIRED
Housing and Hanger Bar

08.1201.00.UL

Bar Hanger Set , Male-Female (set of 2)



REQUIRED
Housing and Hanger Bar

08.7066.00A90

Light Shadow 4 Lights Adjustable Trim-Trimsless, Airtight Housing for New construction, Integral 0-10V dimmable driver. CCEA Chicago Plenum

Light Shadow Adjustable Trim 4 Spots Optic Medium - Non IC

Designed by FLOS Architectural, 2022



LED - Power LED - 10.8W - 1020lm - 2700K - CRI> 90 - Beam° 23

Recessed integrated luminaire with 4 LED lighting spots. Remote power supply.

Are you a professional and your project needs consulting and support?

BOOK AN APPOINTMENT

Main specifications

Mounting	Ceiling recessed
Environments	Indoor dry location
Light Source Type	LED
Light sources included	Yes
LED type	Power LED
Lamp category	LED
Number of lamps	1
Power (W)	10.8
System power (W)	10.8
Source flux (lm)	1192
System flux (lm)	1020
Efficacy (lm/W)	94

Physical

Color	Black/White
Trim	Yes
Orientation	Adjustable
Longitudinal tilting (°)	30
IP internal	20

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Photometric Files

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Technical Drawings

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Ecodesign and Energy Labelling



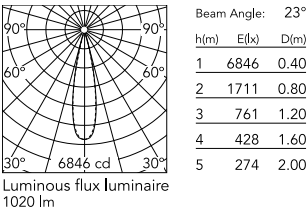
REPLACEABLE2



PWRSUPRPL2



Schematic light drawing



Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	2700
CRI>	90
LED Life / Failure Ratio	L80B20 >50.000h (Tc=85°C)
Beam angle C0-180 (°)	23
Beam angle C90-270 (°)	22
Extreme cut off	No
UGRL	<10

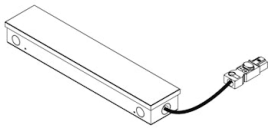
Electrical

Forward voltage (V)	12
LED current (mA)	900
Driver	Integral - Splice Box
Dimmable	Yes
Dimming type	Dimmable 0-10V, Dimmable ELV
Dimming interface	Remote Dimmable (Dimmer Not Included)

Notes

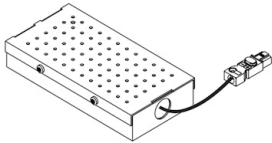
Pre-Installation frame not required.

Accessories & Power Supply



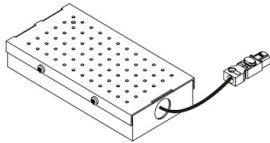
REQUIRED
Power supply

SP20W900MA-ELV-C01
Splice Box 9"x2.22"x1.25", 900mA
, 20W, ELV Dimmable, Thermal
120V



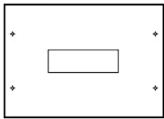
REQUIRED
Power supply

SP25W900MA-120-A01
Splice Box 9"x3.59"x1.25", 900mA
, 25W, 0-10V Dimmable, Thermal
120V



REQUIRED
Power supply

SP25W900MA-277-A01
Splice Box 9"x3.59"x1.25", 900mA
, 25W, 0-10V Dimmable, Thermal
277V



OPTIONAL
Housing and Hanger Bar

TRAY-0036
Registration Tray - non electrical,
place holder for non IC new
construction, Light Shadow Fixed
4 Lights Trimless

Light Shadow Adjustable Trim 4 Spots Optic Flood - Airtight IC Rated

Designed by FLOS Architectural, 2022



LED - Power LED - 10.8W - 1029lm - 2700K - CRI> 90 - Beam° 29

Recessed integrated luminaire with 4 LED lighting spots. Remote power supply.

Are you a professional and your project needs consulting and support?

[BOOK AN APPOINTMENT](#)

Main specifications

Mounting	Ceiling recessed
Environments	Indoor dry location
Light Source Type	LED
Light sources included	Yes
LED type	Power LED
Lamp category	LED
Number of lamps	1
Power (W)	10.8
System power (W)	10.8
Source flux (lm)	1192
System flux (lm)	1029
Efficacy (lm/W)	95

Physical

Color	Black/White
Trim	Yes
Orientation	Adjustable
Longitudinal tilting (°)	30
Net weight (lb)	0.75
Gross weight (lb)	1.02
IP internal	20

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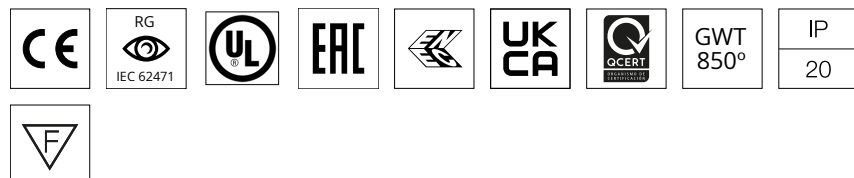
Ecodesign and Energy Labelling



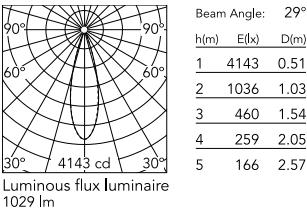
REPLACEABLE2



PWRSUPRPL2



Schematic light drawing



Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	2700
CRI>	90
LED Life / Failure Ratio	L80B20 >50.000h (Tc=85°C)
Beam angle C0-180 (°)	29
Beam angle C90-270 (°)	28
Extreme cut off	No
UGRL	<10

Electrical

Forward voltage (V)	12
LED current (mA)	900
Driver	Remote
Dimmable	Yes
Dimming interface	Remote Dimmable (Dimmer Not Included)

Notes

Pre-Installation frame not required.

Accessories & Power Supply



REQUIRED
Housing and Hanger Bar

08.1201.00.UL

Bar Hanger Set , Male-Female (set of 2)



REQUIRED
Housing and Hanger Bar

08.7066.00A90

Light Shadow 4 Lights Adjustable Trim-Trimsless, Airtight Housing for New construction, Integral 0-10V dimmable driver. CCEA Chicago Plenum

Light Shadow Adjustable Trim 4 Spots Optic Flood - Non IC

Designed by FLOS Architectural, 2022



LED - Power LED - 10.8W - 1029lm - 2700K - CRI> 90 - Beam° 29

Recessed integrated luminaire with 4 LED lighting spots. Remote power supply.

Are you a professional and your project needs consulting and support?

BOOK AN APPOINTMENT

Main specifications

Mounting	Ceiling recessed
Environments	Indoor dry location
Light Source Type	LED
Light sources included	Yes
LED type	Power LED
Lamp category	LED
Number of lamps	1
Power (W)	10.8
System power (W)	10.8
Source flux (lm)	1192
System flux (lm)	1029
Efficacy (lm/W)	95

Physical

Color	Black/White
Trim	Yes
Orientation	Adjustable
Longitudinal tilting (°)	30
IP internal	20

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Technical Drawings

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3D  ZIP

Ecodesign and Energy Labelling



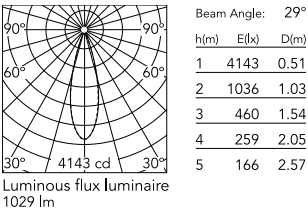
REPLACEABLE2



PWRSUPRPL2



Schematic light drawing



Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	2700
CRI>	90
LED Life / Failure Ratio	L80B20 >50.000h (Tc=85°C)
Beam angle C0-180 (°)	29
Beam angle C90-270 (°)	28
Extreme cut off	No
UGRL	<10

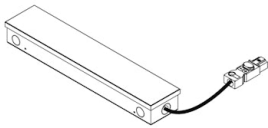
Electrical

Forward voltage (V)	12
LED current (mA)	900
Driver	Integral - Splice Box
Dimmable	Yes
Dimming type	Dimmable 0-10V, Dimmable ELV
Dimming interface	Remote Dimmable (Dimmer Not Included)

Notes

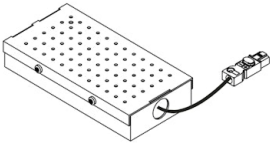
Pre-Installation frame not required.

Accessories & Power Supply



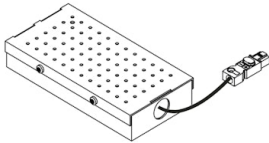
REQUIRED
Power supply

SP20W900MA-ELV-C01
Splice Box 9"x2.22"x1.25", 900mA
, 20W, ELV Dimmable, Thermal
120V



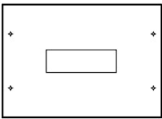
REQUIRED
Power supply

SP25W900MA-120-A01
Splice Box 9"x3.59"x1.25", 900mA
, 25W, 0-10V Dimmable, Thermal
120V



REQUIRED
Power supply

SP25W900MA-277-A01
Splice Box 9"x3.59"x1.25", 900mA
, 25W, 0-10V Dimmable, Thermal
277V



OPTIONAL
Housing and Hanger Bar

TRAY-0036
Registration Tray - non electrical,
place holder for non IC new
construction, Light Shadow Fixed
4 Lights Trimless

Light Shadow Adjustable Trim 8 Spots Optic Medium - Non IC

Designed by FLOS Architectural, 2022



LED - Power LED - 21.6W - 2040lm - 2700K - CRI> 90 - Beam° 23

Recessed integrated luminaire with 8 LED lighting spots. Remote power supply.

Are you a professional and your project needs consulting and support?

BOOK AN APPOINTMENT

Main specifications

Mounting	Ceiling recessed
Environments	Indoor dry location
Light Source Type	LED
Light sources included	Yes
LED type	Power LED
Lamp category	LED
Number of lamps	1
Power (W)	21.6
System power (W)	21.6
Source flux (lm)	2384
System flux (lm)	2040
Efficacy (lm/W)	94

Physical

Color	Black/White
Trim	Yes
Orientation	Adjustable
Longitudinal tilting (°)	30
IP internal	20

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Photometric Files

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Technical Drawings

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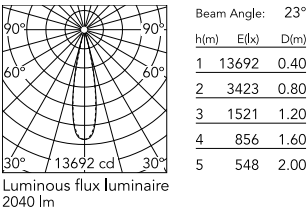
REPLACEABLE2



PWRSUPRPL2



Schematic light drawing



Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	2700
CRI>	90
LED Life / Failure Ratio	L80B20 >50.000h (Tc=85°C)
Beam angle C0-180 (°)	23
Beam angle C90-270 (°)	22
Extreme cut off	No
UGRL	<10

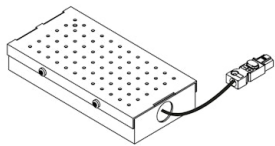
Electrical

Forward voltage (V)	24
LED current (mA)	900
Driver	Integral - Splice Box
Dimmable	Yes
Dimming type	Dimmable 0-10V, Dimmable ELV
Dimming interface	Remote Dimmable (Dimmer Not Included)

Notes

Pre-Installation frame not required.

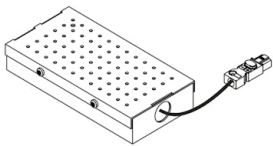
Accessories & Power Supply



REQUIRED
Power supply

SP25W900MA-120-A01

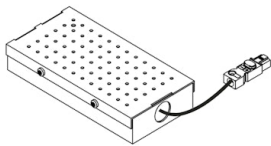
Splice Box 9"x3.59"x1.25", 900mA
, 25W, 0-10V Dimmable, Thermal
120V



REQUIRED
Power supply

SP25W900MA-277-A01

Splice Box 9"x3.59"x1.25", 900mA
, 25W, 0-10V Dimmable, Thermal
277V



REQUIRED
Power supply

SP30W900MA-ELV-U01

Splice Box 7"x3.59"x1.25", 900mA ,
30W, ELV Dimmable, Thermal
120V

Light Shadow Adjustable Trim 8 Spots Optic Flood - Non IC

Designed by FLOS Architectural, 2022



LED - Power LED - 21.6W - 2057lm - 2700K - CRI> 90 - Beam° 29

Recessed integrated luminaire with 8 LED lighting spots. Remote power supply.

Are you a professional and your project needs consulting and support?

BOOK AN APPOINTMENT

Main specifications

Mounting	Ceiling recessed
Environments	Indoor dry location
Light Source Type	LED
Light sources included	Yes
LED type	Power LED
Lamp category	LED
Number of lamps	1
Power (W)	21.6
System power (W)	21.6
Source flux (lm)	2384
System flux (lm)	2057
Efficacy (lm/W)	95

Physical

Color	Black/White
Trim	Yes
Orientation	Adjustable
Longitudinal tilting (°)	30
IP internal	20

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Photometric Files

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Technical Drawings

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Ecodesign and Energy Labelling



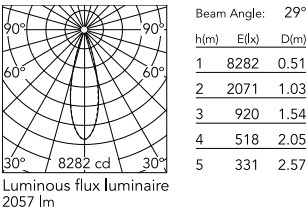
REPLACEABLE2



PWRSUPRPL2



Schematic light drawing



Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	2700
CRI>	90
LED Life / Failure Ratio	L80B20 >50.000h (Tc=85°C)
Beam angle C0-180 (°)	29
Beam angle C90-270 (°)	28
Extreme cut off	No
UGRL	<10

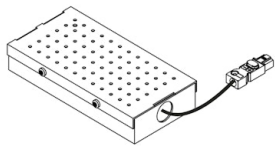
Electrical

Forward voltage (V)	24
LED current (mA)	900
Driver	Integral - Splice Box
Dimmable	Yes
Dimming type	Dimmable 0-10V, Dimmable ELV
Dimming interface	Remote Dimmable (Dimmer Not Included)

Notes

Pre-Installation frame not required.

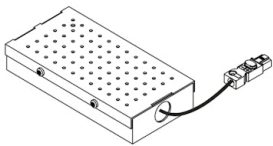
Accessories & Power Supply



REQUIRED
Power supply

SP25W900MA-120-A01

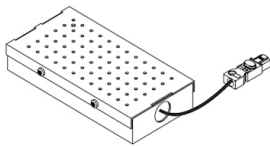
Splice Box 9"x3.59"x1.25", 900mA
, 25W, 0-10V Dimmable, Thermal
120V



REQUIRED
Power supply

SP25W900MA-277-A01

Splice Box 9"x3.59"x1.25", 900mA
, 25W, 0-10V Dimmable, Thermal
277V



REQUIRED
Power supply

SP30W900MA-ELV-U01

Splice Box 7"x3.59"x1.25", 900mA ,
30W, ELV Dimmable, Thermal
120V

Light Shadow Adjustable Trim 12 Spots Optic Medium - Non IC

Designed by FLOS Architectural, 2022



LED - Power LED - 32.4W - 3060lm - 2700K - CRI> 90 - Beam° 23

Recessed integrated luminaire with 12 LED lighting spots. Remote power supply.

Are you a professional and your project needs consulting and support?

BOOK AN APPOINTMENT

Main specifications

Mounting	Ceiling recessed
Environments	Indoor dry location
Light Source Type	LED
Light sources included	Yes
LED type	Power LED
Lamp category	LED
Number of lamps	1
Power (W)	32.4
System power (W)	32.4
Source flux (lm)	3576
System flux (lm)	3060
Efficacy (lm/W)	94

Physical

Color	Black/White
Trim	Yes
Orientation	Adjustable
Longitudinal tilting (°)	30
IP internal	20

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Photometric Files

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Technical Drawings

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Ecodesign and Energy Labelling



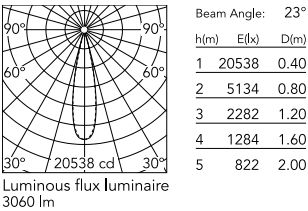
REPLACEABLE2



PWRSUPRPL2



Schematic light drawing



Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	2700
CRI>	90
LED Life / Failure Ratio	L80B20 >50.000h (Tc=85°C)
Beam angle C0-180 (°)	23
Beam angle C90-270 (°)	22
Extreme cut off	No
UGRL	<10

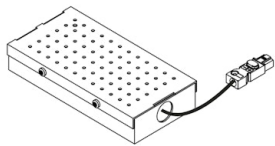
Electrical

Forward voltage (V)	36
LED current (mA)	900
Driver	Integral - Splice Box
Dimmable	Yes
Dimming type	Dimmable 1-10V
Dimming interface	Remote Dimmable (Dimmer Not Included)

Notes

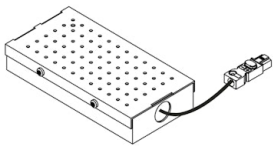
Pre-Installation frame not required.

Accessories & Power Supply



REQUIRED
Power supply

SP40W900MA-120-A01
Splice Box 7"x3.59"x1.25", 900mA ,
40W, 0-10V Dimmable, Thermal
120V



REQUIRED
Power supply

SP40W900MA-277-A01
Splice Box 7"x3.59"x1.25", 900mA ,
40W, 0-10V Dimmable, Thermal
277V

Light Shadow Adjustable Trim 12 Spots Optic Flood - Non IC

Designed by FLOS Architectural, 2022



LED - Power LED - 32.4W - 3086lm - 2700K - CRI> 90 - Beam° 29

Recessed integrated luminaire with 12 LED lighting spots. Remote power supply.

Are you a professional and your project needs consulting and support?

[BOOK AN APPOINTMENT](#)

Main specifications

Mounting	Ceiling recessed
Environments	Indoor dry location
Light Source Type	LED
Light sources included	Yes
LED type	Power LED
Lamp category	LED
Number of lamps	1
Power (W)	32.4
System power (W)	32.4
Source flux (lm)	3576
System flux (lm)	3086
Efficacy (lm/W)	95

Physical

Color	Black/White
Trim	Yes
Orientation	Adjustable
Longitudinal tilting (°)	30
IP internal	20

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Technical Drawings

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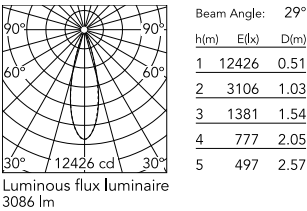
REPLACEABLE2



PWRSUPRPL2



Schematic light drawing



Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	2700
CRI>	90
LED Life / Failure Ratio	L80B20 >50.000h (Tc=85°C)
Beam angle C0-180 (°)	29
Beam angle C90-270 (°)	28
Extreme cut off	No
UGRL	<10

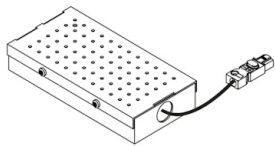
Electrical

Forward voltage (V)	36
LED current (mA)	900
Driver	Integral - Splice Box
Dimmable	Yes
Dimming type	Dimmable 1-10V
Dimming interface	Remote Dimmable (Dimmer Not Included)

Notes

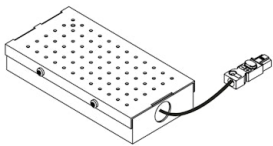
Pre-Installation frame not required.

Accessories & Power Supply



REQUIRED
Power supply

SP40W900MA-120-A01
Splice Box7"x3.59"x1.25", 900mA ,
40W, 0-10V Dimmable, Thermal
120V



REQUIRED
Power supply

SP40W900MA-277-A01
Splice Box7"x3.59"x1.25", 900mA ,
40W, 0-10V Dimmable, Thermal
277V

03.9900.14C90 Black

Light Shadow Wall Washer Trim 4 Spots - Airtight IC Rated

Designed by FLOS Architectural, 2022



LED - Power LED - 10.8W - 872lm - 3000K - CRI> 90 - Beam° 24

Recessed integrated luminaire with 4 LED lighting spots. Remote power supply.

Are you a professional and your project needs consulting and support?

BOOK AN APPOINTMENT

Main specifications

Mounting	Ceiling recessed
Environments	Indoor dry location
Light Source Type	LED
Light sources included	Yes
LED type	Power LED
Lamp category	LED
Number of lamps	1
Power (W)	10.8
System power (W)	10.8
Source flux (lm)	1280
System flux (lm)	872
Efficacy (lm/W)	80

Physical

Color	Black
Trim	Yes
Orientation	Fixed
Net weight (lb)	0.75
Gross weight (lb)	1.02
IP internal	20
IP external	20

Download

Mounting instructions  PDF

Photometric Files

LDT / IES  ZIP

Technical Drawings

2D  ZIP

3D  ZIP

Ecodesign and Energy Labelling



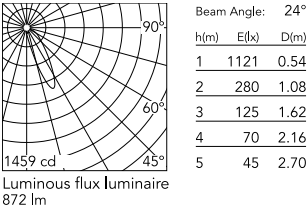
REPLACEABLE2



PWRSUPRPL2



Schematic light drawing



Photometric

Light distribution	Asymmetric
CCT (K)	3000
CRI>	90
LED Life / Failure Ratio	L80B20 >50.000h (Tc=85°C)
Beam angle C0-180 (°)	24
Beam angle C90-270 (°)	43
Extreme cut off	No
UGRL	<10

Electrical

Forward voltage (V)	12
LED current (mA)	900
Driver	Remote
Dimmable	Yes
Dimming interface	Remote Dimmable (Dimmer Not Included)

Notes

Pre-Installation frame not required.

Accessories & Power Supply



REQUIRED
Housing and Hanger Bar

08.1201.00.UL

Bar Hanger Set , Male-Female (set of 2)



REQUIRED
Housing and Hanger Bar

08.7065.00A90

Light Shadow 4 Lights Fixed & Wall Washer Trim-Trimsless, Airtight Housing for New construction, Integral 0-10V dimmable driver. CCEA Chicago Plenum

FLOS

03.9900.14CUQ Black

Light Shadow Wall Washer Trim 4 Spots - Non IC

Designed by FLOS Architectural, 2022

LED - Power LED - 10.8W - 872lm - 3000K - CRI> 90 - Beam° 24



Recessed integrated luminaire with 4 LED lighting spots. Remote power supply included.

Are you a professional and your project needs consulting and support?

BOOK AN APPOINTMENT

Main specifications

Mounting	Ceiling recessed
Environments	Indoor dry location
Light Source Type	LED
Light sources included	Yes
LED type	Power LED
Lamp category	LED
Number of lamps	1
Power (W)	10.8
System power (W)	10.8
Source flux (lm)	1280
System flux (lm)	872
Efficacy (lm/W)	80

Physical

Color	Black
Trim	Yes
Orientation	Fixed
IP internal	20
IP external	20

Download

Mounting instructions



Photometric Files

LDT / IES



Technical Drawings

2D



3D



Ecodesign and Energy Labelling



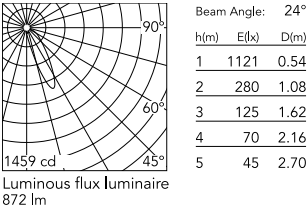
REPLACEABLE2



PWRSUPRPL2



Schematic light drawing



Photometric

Lighting type	Direct
Light distribution	Asymmetric
CCT (K)	3000
CRI>	90
LED Life / Failure Ratio	L80B20 >50.000h (Tc=85°C)
Beam angle C0-180 (°)	24
Beam angle C90-270 (°)	43
Extreme cut off	No
UGRL	<10

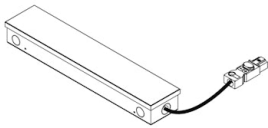
Electrical

Forward voltage (V)	12
LED current (mA)	900
Driver	Integral - Splice Box
Dimmable	Yes
Dimming type	Dimmable 0-10V, Dimmable ELV
Dimming interface	Remote Dimmable (Dimmer Not Included)

Notes

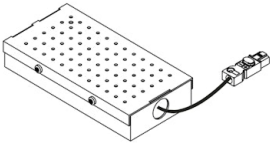
Pre-Installation frame not required.

Accessories & Power Supply



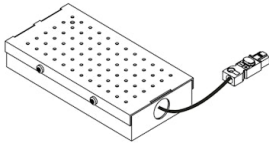
REQUIRED
Power supply

SP20W900MA-ELV-C01
Splice Box 9"x2.22"x1.25", 900mA
, 20W, ELV Dimmable, Thermal
120V



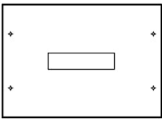
REQUIRED
Power supply

SP25W900MA-120-A01
Splice Box 9"x3.59"x1.25", 900mA
, 25W, 0-10V Dimmable, Thermal
120V



REQUIRED
Power supply

SP25W900MA-277-A01
Splice Box 9"x3.59"x1.25", 900mA
, 25W, 0-10V Dimmable, Thermal
277V



OPTIONAL
Housing and Hanger Bar

TRAY-0035
Registration Tray - non electrical,
place holder for non IC new
construction, for Light Shadow
Fixed 4 Lights Trim