



03.8305.40AUQ White/Black

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

Designed by FLOS Architectural, 2022



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

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

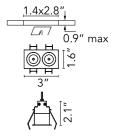
BOOK AN APPOINTMENT

## 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	
Source flux (lm)	540	
System flux (lm)	464	

## Physical

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



# Download

Family spec sheet

<u>↓</u> ZIF

Mounting instructions

**⊥** PDF

#### Photometric Files

LDT / IES

<u>↓</u> ZIP

# EAC











IP 55

# Ecodesign and Energy Labelling



Replaceable (LED only) light source by a professional



Replaceable control gear by a professional

https://professional.flos.com/en-US/us/product/light-shadow-fixed-trim-2-spots-optic-wide-flood-non-ic-03.8305.40 aug/spots-optic-wide-flood-non-ic-03.8305.40 aug/spots-optic-wide-flood-no-ic-03.8305

03.8305.40AUQ

# Schematic light drawing



Beam	Angle:	46°
h(m)	E(lx)	D(m)
1	881	0.84
2	220	1.69
3	98	2.53
4	55	3.38
5	35	4.22

Luminous flux luminaire 464 lm (EXTREME CUT OFF)

#### Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	3000
CRI>	90
LED Life / Failure Ratio	L80B20 >50.000h (Tc=85°C)
Beam angle C0-180 (°)	45
Beam angle C90-270 (°)	45
UGR <sub>L</sub>	<10

#### Electrical

Forward voltage (V)	7
LED current (mA)	900
Driver	Integral - Splice Box
Dimmable	Yes
Dimming type	Dimmable ELV, Dimmable 0-10V
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-C0

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