



05.1305.14BDA Black/Copper

Light Shadow Fixed Trim Dali Version 12 Spots Optic Spot

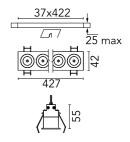
Designed by FLOS Architectural, 2022



Recessed integrated luminaire with 12 LED lighting spots. Remote power supply included (220-240V).

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

BOOK AN APPOINTMENT



Main specifications

Mounting	ounting Ceiling recessed	
Environments	Indoor dry location	
LED type	Power LED	
Lamp category	LED	
Number of heads	1	
Power (W)	32.4	
Source flux (lm)	3420	
System flux (lm)	2416	

Physical

Colour	Black/Copper
Trim	Yes
Orientation	Fixed
Recessed depth (mm)	75
Length (mm)	427
Net weight (kg)	0.66
Package height (mm)	10
Package width (mm)	13
IP internal	20
IP external	55



Mounting instructions



Photometric Files

LDT / IES



Technical Drawings

2D	<u>↓</u> ZIP
3D	⊥ ZIP

















Ecodesign and Energy Labelling



Replaceable (LED only) light source by a professional



Replaceable control gear by a professional

https://professional.flos.com/en/global/product/light-shadow-fixed-trim-dali-version-12-spots-optic-spot-05.1305.14bda/spot-12-spots-optic-spot-05.1305.14bda/spot-12-spot-05.1305.14bda/spot-12-spot-05.1305.14bda/spot-12-spot-05.1305.14bda/spot-12-spot-05.1305.14bda/spot-12-spot-05.1305.14bda/spot-12-spot-05.1305.14bda/spot-12-spot-05.1305.14bda/spot-12-spot-05.1305.14bda/spot-05.1305.14bd

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Schematic light drawing



Beam Angle:		12°
h(n	n) E(lx)	D(m)
1_	30319	0.22
2	7580	0.44
3	3370	0.66
4	1894	0.88
5	1213	1.09

Luminous flux luminaire 2416 lm (EXTREME CUT OFF)

Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	3000
CRI>	90
LED Life / Failure Ratio	L80B50
Beam angle C0-180 (°)	10
Beam angle C90-270 (°)	10

Electrical

Insulation class	II	
Frequency (Hz)	50/60	
Forward voltage (V)	34.8	
LED current (mA)	900	
Driver	Remote included	
Dimmable	Yes	
Dimming type	Dimmable DALI 2	
Dimming range (%)	1-100	
Dimming interface	Remote Dimmable (Dimmer Not Included)	

Notes

Pre-installation frame not required.

Accessories & Power Supply



OPTIONAL Accessory

Mounting

08.0059.90

Accessory for mounting of No Trim Adjustable continuous line.



OPTIONAL Frame

Installation

08.0515.00

Pre-installation No Trim Frame 2L Adjustable