



05.1012.40BDA White/Bronze

Light Shadow Fixed Trim Dali Version 2 Spots Optic Medium

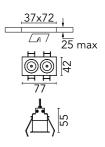
Designed by FLOS Architectural, 2022



Recessed integrated luminaire with 2 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	Ceiling recessed
Environments	Indoor dry location
LED type	Power LED
Lamp category	LED
Number of heads	1
Power (W)	7
Source flux (lm)	540
System flux (lm)	413

Physical

Colour	White/Bronze
Trim	Yes
Orientation	Fixed
Recessed depth (mm)	75
Length (mm)	77
Net weight (kg)	0.25
Package height (mm)	10
Package width (mm)	13
IP internal	20
IP external	55

Download

Mounting instructions



Photometric Files

LDT / IES



Technical Drawings

2D	$\overline{\mathbf{A}}$	ZIF
3D	$\overline{\bot}$	ZIF

















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-2-spots-optic-medium-05.1012.40bda/https://professional.flos.com/en/global/product/light-shadow-fixed-trim-dali-version-2-spots-optic-medium-05.1012.40bda/https://professional.flos.com/en/global/product/light-shadow-fixed-trim-dali-version-2-spots-optic-medium-05.1012.40bda/https://professional.flos.com/en/global/product/light-shadow-fixed-trim-dali-version-2-spots-optic-medium-05.1012.40bda/https://professional.flos.com/en/global/product/light-shadow-fixed-trim-dali-version-2-spots-optic-medium-05.1012.40bda/https://professional.flos.com/en/global/product/light-shadow-fixed-trim-dali-version-2-spots-optic-medium-05.1012.40bda/https://professional.flos.com/en/global/product/light-shadow-fixed-trim-dali-version-2-spots-optic-medium-05.1012.40bda/https://professional.flos.com/en/global/product/light-shadow-fixed-trim-dali-version-2-spots-optic-medium-05.1012.40bda/https://professional.flos.com/en/global/https://professional.flos.com/en/global/https://professional.flos.com/en/global/https://professional.flos.com/en/global/https://professional.flos.com/en/global/https://professional.flos.com/en/global/https://professional.flos.com/en/global/https://professional.flos.com/en/global/https://professional.flos.com/en/global/https://professional.flos.com/en/global/https://professional.flos.com/en/global/https://professional.flos.com/en/global/https://professional.flos.com/en/global/https://professional.flos.com/en/global/https://professional.flos.com/en/global/https://professional.flos.com/en/global/https://professional.flos.com/en/global/https://professional.flos.com/en/global/https://professional.flos.com/en/global/https://professional.flos.com/en/global/https://professional.flos.com/en/global/https://professional.flos.com/en/global/https://professional.flos.com/en/global/https://professional.flos.com/en/global/https://professional.flos.com/en/global/https://professional.flos.com/en/global/https://professional.flos.com/en/global/http

05.1012.40BDA

Schematic light drawing



Beam Angle:		22°
h(m) E(lx)	D(m)
1	2901	0.38
2	725	0.76
3	322	1.14
4	181	1.52
5	116	1.91

Luminous flux luminaire 413 lm (EXTREME CUT OFF)

Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	2700
CRI>	90
LED Life / Failure Ratio	L80B50
Beam angle C0-180 (°)	22
Beam angle C90-270 (°)	22

Electrical

Insulation class	II
Frequency (Hz)	50/60
Main voltage (Vac)	220
Forward voltage (V)	7.2
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.