



05.1416.40C90 White/Steel

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

Designed by FLOS Architectural

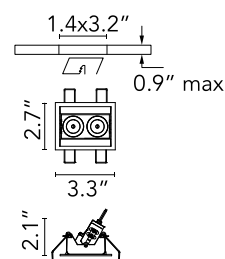


LED - Power LED - 7.2W - 550lm - 2700K - CRI> 90 - Beam° 23

Recessed integrated luminaire with 2 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)	7.2
System power (W)	7
Source flux (lm)	636
System flux (lm)	550
Efficacy (lm/W)	78

Physical

Color	White/Steel
Trim	Yes
Orientation	Adjustable
Longitudinal tilting (°)	30
Net weight (lb)	0.56
Gross weight (lb)	0.67
Package volume (in)	244.08
IP internal	20

Download

- [Family spec sheet](#) ZIP
- [Mounting instructions](#) PDF

Photometric Files

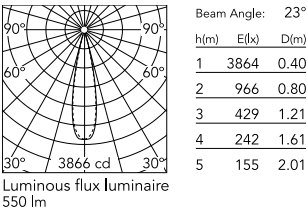
- [LDT / IES](#) ZIP

Technical Drawings

- [2D](#) ZIP
- [3D](#) ZIP



Schematic light drawing



Ecodesign and Energy Labelling

Replaceable (LED only) light source by a professional

Replaceable control gear by a professional

Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	2700
CRI>	90
LED Life / Failure Ratio	L80B50>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

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



OPTIONAL
Housing and Hanger Bar

TRAY-0033

Registration Tray - non electrical, place holder for non IC new construction for Light Shadow Adjustable 2 Light Trim