

My Circuit Light Shadow Spot Ø45 Casambi

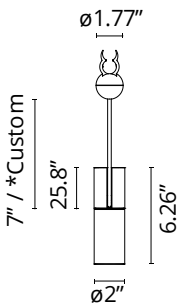
Designed by Michael Anastassiades, FLOS Architectural, 2023



LED lighting module for installation in the My Circuit system. Optical with double focal lens technology, low glare and high visual comfort. Adjustable by tilting and turning. In the downlight position, the track connector arm is perfectly flush with the product. Casambi version for wireless control.

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

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Main specifications

Mounting	Track
Environments	Indoor dry location
Light Source Type	LED
Light sources included	Yes
LED type	LED array
Number of lamps	1
System power (W)	8
Source flux (lm)	844
System flux (lm)	682

Physical

Color	White
Orientation	Adjustable
Rotation (°)	360
Transversal tilting (°)	90
Net weight (lb)	0.8
IP internal	20

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Family spec sheet	ZIP
Mounting instructions	PDF

Photometric Files

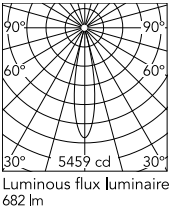
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Technical Drawings

2D	ZIP
3D	ZIP



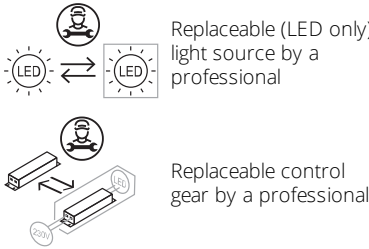
Schematic light drawing



Beam Angle: 21°

	h(m)	E(lx)	D(m)
1	5459	0.36	
2	1365	0.73	
3	607	1.09	
4	341	1.46	
5	218	1.82	

Ecodesign and Energy Labelling



Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	3000
CRI>	90
Rf fidelity index	91
Rg gamut index	100
LED Life / Failure Ratio	L70B50>45.000h_Tc85°C
Beam angle C0-180 (°)	21
Beam angle C90-270 (°)	21
Extreme cut off	Yes
UGR _L	<10

Electrical

Insulation class	III
Forward voltage (V)	48
LED current (mA)	200
Driver	Remote excluded
Dimmable	Yes
Dimming type	Dimmable Casambi
Dimming range (%)	1-100
Dimming interface	Dimmer Integrated

Notes

Ask us about bespoke track connector arm lengths.