

FLOS

03.9626.40A White/Black

Light Shadow Optic Flood On Board Dimmer

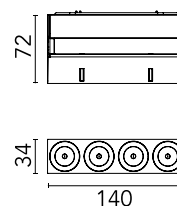
Designed by FLOS Architectural, 2018



LED lighting module, with 4 spotlights and low glare, to be installed in the The Running Magnet system. DC/DC, built-in electronic current converter.

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
LED type	Power LED
Lamp category	LED
Ilcos	No
Bulb finish	Clear
Power (W)	10.8
System power (W)	13.4
System flux (lm)	720
Efficacy (lm/W)	53.73

Physical

Colour	White/Black
Trim	No
Orientation	Fixed
Length (mm)	140
Net weight (kg)	0.34
IP internal	20
IP external	20

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Mounting instructions [↓ PDF](#)

Photometric Files

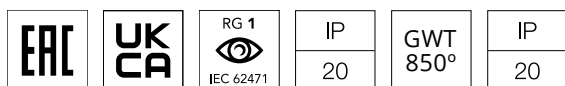
LDT / IES [↓ ZIP](#)

Technical Drawings

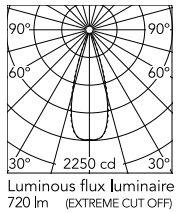
2D [↓ ZIP](#)

3D [↓ ZIP](#)

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Schematic light drawing



Beam Angle:	33°	
h(m)	E(lx)	D(m)
1	2250	0.60
2	563	1.19
3	250	1.79
4	141	2.39
5	90	2.99

Luminous flux Luminaire
720 lm (EXTREME CUT OFF)

Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	2700
CRI>	90
McAdam steps (SDCM)	3
LED Life / Failure Ratio	L80B50
Beam angle C0-180 (°)	33
Beam angle C90-270 (°)	33
UGR _L	2

Electrical

Insulation class	III
Main voltage (Vac)	24.00
Forward voltage (V)	24
Driver	Remote excluded
Dimmable	Yes
Dimming type	Dimmer on board
Dimming range (%)	20-100

Notes

For wireless lighting control, choose integrated Casambi versions.