

FLOS

09.0221.30C White

Spot Module Power LED

Designed by FLOS Architectural, 2014

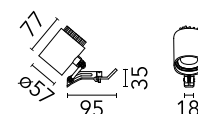


10.5W - 666lm - 3000K - CRI> 90 - Beam° 31

Projector to be installed in Light Cut Mini system. Remote continuous current supply source not included.

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

[BOOK AN APPOINTMENT](#)



Main specifications

Mounting	Track
Environment	Indoor dry location
LED type	Power LED
Number of heads	1
Power (W)	10.5
Source flux (lm)	999
System flux (lm)	666


Physical

Colour	White
Orientation	Adjustable
Rotation (°)	360
Longitudinal tilting (°)	180
Spot diameter (mm)	57
Net weight (kg)	1.2
Package volume (m3)	0.01
IP internal	20


Download

[Mounting instructions](#)  PDF

Photometric Files

[LDT / IES](#)  ZIP

Technical Drawings

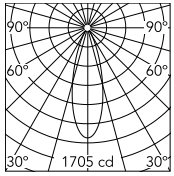
[2D](#)  ZIP

[3D](#)  ZIP

[Bim](#)  ZIP



Schematic light drawing



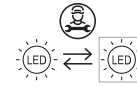
Beam Angle: 32°

h(m)	E(lx)	D(m)
1	1705	0.57
2	426	1.14
3	189	1.71
4	107	2.28
5	68	2.85

Luminous flux Luminaire
666 lm

Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class E



Replaceable (LED only)
light source by a
professional

Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	3000
CRI>	90
Beam angle C0-180 (°)	31
Beam angle C90-270 (°)	31
UGR _L	18

Electrical

Insulation class	III
Forward voltage (V)	12
LED current (mA)	900
Driver	Remote excluded
Dimmable	Yes
Dimming type	Dimmable DALI 2, Dimmable 0-10V, Dimmable Casambi, Dimmable 1-10V, Mains Cut Dimming
Dimming interface	Remote Dimmable (Dimmer Not Included)

Accessories & Power Supply



REQUIRED Power supply

60.9162

Continuous current power supply 220/240V - 50/60Hz. Adjustable Current 300mA-13W / 350mA-15W / 400mA-18W / 450mA-20W / 500mA-22W / 550mA-24W / 600mA-27W / 650mA-29W / 700mA-31W / 750mA-32W / 800mA-33W / 850mA-35W / 900mA-38W / 950mA-40W / 1000/1050mA-4...



REQUIRED Power supply

60.9188

Continuous current power supply of 13-20W, 110*/240V - 50/60Hz with power current selected through adjustable 300 mA - 15W / 350 mA - 18W / 400/ 450/ 500/ 550/ 600/ 650/ 700/ 750/ 800/ 850/ 900 mA - 20W. switch. 0/1-10V or push dimming. 110V Max 15W



REQUIRED Power supply

60.9207

Continuous current power supply, dimmable Casambi 220/240V-50/60Hz, 300mA-16W / 350mA-18,5W / 400mA-21,5W / 450mA-24W / 500mA-27W / 600mA-32W / 650mA-35W / 700mA-36W /750 /800 /900 /1000 /1050mA - 38W



REQUIRED Power supply

60.9186

Continuous current supply source of 240V - 50/60Hz with dimmable Dali 2, push dimming. 300mA - 16W / 350mA - 18W / 400mA - 21W / 500mA - 27W / 600mA - 32W / 650 mA - 35W / 700 / 750 / 800 / 900 / 1000 / 1050 mA - 36W



REQUIRED Power supply

60.9467

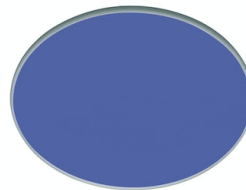
Continuous current power supply, Mains dimming (AC phase-cut dimming), leading & trailing edge 220/240V - 50/60Hz, 250mA - 12W / 300mA - 14W / 350mA - 17W / 400mA - 19W / 450 / 500 / 600 / 650 / 700 / 750 / 800 / 850 / 900mA - 20W



OPTIONAL Accessory

08.8363.14

Filter-holder



OPTIONAL Accessory

08.8230.64.OD

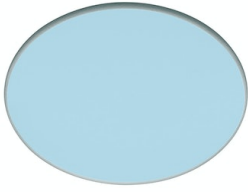
Blue Filter



OPTIONAL Accessory

08.8182.14

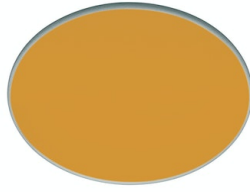
Honeycomb



OPTIONAL
Accessory

08.8230.65.OD

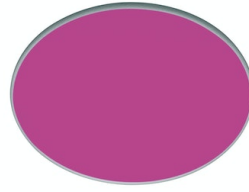
Sky Blue Filter



OPTIONAL
Accessory

08.8230.66.OD

Amber Filter



OPTIONAL
Accessory

08.8230.67.OD

Red Filter



OPTIONAL
Accessory

08.8230.69

Hot Light



OPTIONAL
Accessory

08.8230.98.OD

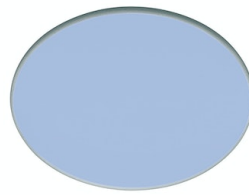
U.V. Filter



OPTIONAL
Accessory

08.8363.30

Filter-holder



OPTIONAL
Accessory

08.8230.CL

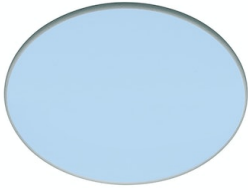
Cold Light



OPTIONAL
Accessory

08.8380.14

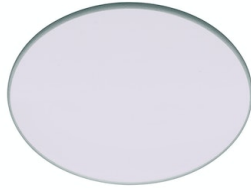
Screening cylinder



OPTIONAL
Accessory

08.8230.DL

Daylight



OPTIONAL
Accessory

08.8230.ND

Neodimium



OPTIONAL
Accessory

08.8380.30

Screening cylinder