FLOS

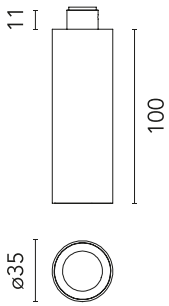
03.1221.DY Matte White

C1 Mono Spot Ceiling Small Ø 35

Designed by Vincent Van Duysen, 2020

LED - Power LED - 6W - 368lm - 2700K - CRI> 90 - Beam° 18

Adjustable luminaire with LED for indoor use, suitable for wall installation. The body can be extracted from the installation surface for 60° orientation on the vertical axis and 180° on the horizontal axis. Integrated Full cut-off optical group. The remote power supply (not included) must be placed in an accessible location. The installation frame must be ordered .separately.



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

BOOK AN APPOINTMENT

Main specifications

Mounting	Ceiling surface
Environments	Indoor dry location
Light Source Type	LED
LED type	Power LED
Lamp category	LED
Power (W)	6
System flux (lm)	368

Physical

Colour	Matte White
Orientation	Adjustable
Rotation (°)	355
Longitudinal tilting (°)	60
Spot diameter (mm)	35
Net weight (kg)	0.18
IP internal	20
IP external	20

Download

Mounting instructions PDF

Photometric Files

LDT / IES ZIP

Technical Drawings

2D ZIP

3D ZIP

Bim ZIP

GWT 850°

IP 20

https://professional.flos.com/en/global/product/c1-mono-spot-ceiling-small-35-03.1221.dy/ 03.1221.DY

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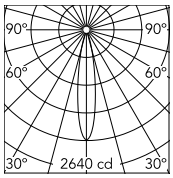
Schematic light drawing



Luminous flux luminaire
368 lm

Beam Angle: 18°

h(m)	E(lx)	D(m)
1	2640	0.32
2	660	0.65
3	293	0.97
4	165	1.30
5	106	1.62

Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	2700
CRI>	90
Beam angle C0-180 (°)	18
Beam angle C90-270 (°)	18
UGR_L	<10

Electrical

Insulation class	III
LED current (mA)	500
Power Supply	Remote excluded
Dimmable	Yes
Emergency type	No

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Accessories & Power Supply

REQUIRED
Frame

08.0208.00

No Trim installation frame for ceiling mounting

REQUIRED
Accessory

08.0211.DR

Coated aluminum mount for surface installation (ceiling)

REQUIRED
Accessory

08.0211.DY

Coated aluminum mount for surface installation (ceiling)

REQUIRED
Accessory

08.0211.EQ

Coated aluminum mount for surface installation (ceiling)

REQUIRED
Accessory

08.0211.ER

Coated aluminum mount for surface installation (ceiling)

REQUIRED
Accessory

08.0211.ES

Coated aluminum mount for surface installation (ceiling)

REQUIRED
Power supply

Electrical

60.9207

Continuous current power supply, dimmable Casambi, 220/240V - 50/60Hz, 300mA - 16W / 350mA - 18,5W / 400mA - 21,5W / 450 mA - 24W / 500mA - 27W / 600mA - 32W / 650 mA - 35W / 700 mA - 36W /750 /800 /900 /1000 /1050 /1200 mA - 38W.

REQUIRED
Power supply

Electrical

60.9592

Non dimmable continuous current power supply. 15-30W, 220/240V -50/60Hz with power current selected through adjustable switch. 350mA - 15W / 400mA - 17W / 450mA - 19W / 500mA - 22W / 550mA - 24W / 600mA - 26W / 650mA - 28W / 700mA - 30W.

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REQUIRED
Power supply

Electrical

60.9208

Continuous current power supply of 13-20W - Dim 1-10V&Push - 110/240V - 50/60Hz with power current selected through adjustable

REQUIRED
Power supply

Electrical

60.7678

Continuous current supply source of 240V - 50/60Hz with dimmable Dali 2, push dimming. 150mA - 7.8W / 200mA - 10.4W / 250mA - 13W / 300mA - 15.6W / 350mA - 18.2W / 400mA - 20.8W / 500mA - 26W / 600mA - 31.2W / 700mA - 36.4W / 750mA - 39W / 800mA - 41.6...

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