



C1 Mono Spot Wall Large Ø 56 UPGRADE

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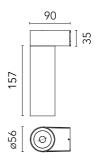


14W - 1070lm - 2700K - CRI> 90 - Beam° 14

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	Wall surface	
Environments	Indoor dry location	
Light source type	LED	
Light sources included	Yes	
LED type	D type Power LED	
Power (W)	14	
Source flux (lm)	1321	
Lumen Output (lm)	1070	

Physical

Colour	Matte White
Orientation	Adjustable
Rotation (°)	180
Longitudinal tilting (°)	60
Spot diameter (mm)	56
Net weight (kg)	0.67
IP internal	20

Download

Mounting instructions



Photometric Files

LDT / IES



Technical Drawings

2D	<u>↓</u> ZIP
3D	⊥ ZIP
₿Bim	⊥ ZIP















Ecodesign and Energy Labelling





Replaceable (LED only) light source by a professional

https://professional.flos.com/en/global/product/c1-mono-spot-wall-large-56-03.1230.dyb/

03.1230.DYB

Schematic light drawing



Beam Angle:		14°
h(n	n) E(lx)	D(m)
1	15302	0.24
2	3825	0.48
3	1700	0.72
4	956	0.96
5	612	1.20

Luminous flux luminaire 1070 lm

Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	2700
CRI>	90
Rf fidelity index	90
Rg gamut index	99
LED Life / Failure Ratio	L80B20 >36.000h (Tc=85°C)
Beam angle C0-180 (°)	14
Beam angle C90-270 (°)	14

Electrical

Insulation class	III
LED current (mA)	950-1200
Power supply	Remote excluded
Dimmable	Yes

Accessories & Power Supply



REQUIRED Power supply

Electrical

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

Electrical

60.9276

Continuous current power supply of 20-40W, DALI 2 110/240V - 50/60Hz. Power current selected through adjustable 350mA-18,5W / 400mA-21W / 500mA-26,5W / 600mA-31,5W / 650mA-34,5W / 700mA-37W / 750mA-39,5W / 800 / 850 / 900 / 950 / 1000 / 1050 / 1200 mA-...



REQUIRED Power supply

Electrical

60.9439

Continuous current power supply, 0/1-10V dimmable, 220/240V - 50/60Hz, 300mA-16W / 350mA-18W / 400mA-21W / 500mA-27W / 600mA-32W / 650mA-35W /700 /750 /800 /900/ 950/ 1000 /1050mA-36W



REQUIRED Power supply

Electrical

60 767

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...



Frame

08.0205.00A

No Trim installation frame for wall mounting.



REQUIRED Accessory

08 0210 004

Aluminum Mount for Surface Flush Installation (wall)



REQUIRED
Power supply

Electrical

60.9207



OPTIONAL Control interface

Electrical

60.9392

Casambi controller. Requires 1-10V or Dali driver. It must be ordered separately

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03.1230.DYB

Casambi continuous current power supply, dimmable 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.