

# FLOS

03.1241.EQB Brushed Copper

## C1 Double Spot Wall Large Ø 56

UPGRADE

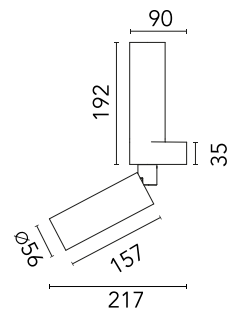
Designed by Vincent Van Duysen, 2021



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               | Power LED           |
| Power (W)              | 28                  |
| Source flux (lm)       | 2643                |
| Lumen Output (lm)      | 2163                |

### Physical

|                          |                |
|--------------------------|----------------|
| Colour                   | Brushed Copper |
| Orientation              | Adjustable     |
| Rotation (°)             | 180            |
| Longitudinal tilting (°) | 60             |
| Spot diameter (mm)       | 56             |
| Net weight (kg)          | 0.96           |
| IP internal              | 20             |

### Download

Mounting instructions [↓ PDF](#)

### Photometric Files

LDT / IES [↓ ZIP](#)

### Technical Drawings

2D [↓ ZIP](#)

3D [↓ ZIP](#)

[Bim](#) [↓ ZIP](#)

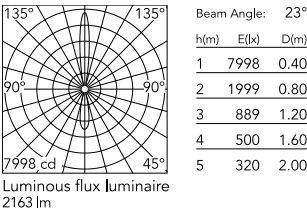


### Ecodesign and Energy Labelling



Replaceable (LED only) light source by a professional

Schematic light drawing



Photometric

|                          |                              |
|--------------------------|------------------------------|
| Lighting type            | Indirect, Direct             |
| Light distribution       | Symmetric                    |
| CCT (K)                  | 2700                         |
| CRI>                     | 90                           |
| Rf fidelity index        | 90                           |
| Rg gamut index           | 99                           |
| LED Life / Failure Ratio | L80B20 >36,000h<br>(Tc=85°C) |
| Beam angle C0-180 (°)    | 23                           |
| Beam angle C90-270 (°)   | 23                           |

Electrical

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

Notes

Photometric data without up diffuser.

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



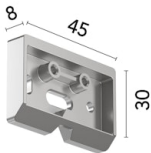
REQUIRED  
Power supply  
Electrical

60.7678  
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...



REQUIRED  
Frame  
08.0226.00A

No Trim installation frame for wall  
mounting.



REQUIRED  
Accessory  
08.0254.00A

Aluminum Mount for Surface  
Flush Installation (wall) Double



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

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.