

# FLOS

03.1230.DYB Matte White

## C1 Mono Spot Wall Large Ø 56

UPGRADE

Designed by Vincent Van Duysen, 2020

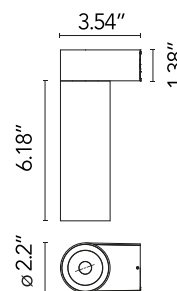


14W - 1070lm - 2700K - CRI> 90 - Beam° 14

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               | Power LED           |
| Power (W)              | 14                  |
| Source flux (lm)       | 1321                |
| System flux (lm)       | 1070                |

### Physical

|                          |             |
|--------------------------|-------------|
| Color                    | Matte White |
| Orientation              | Adjustable  |
| Rotation (°)             | 180         |
| Longitudinal tilting (°) | 60          |
| IP internal              | 20          |

### Download

|                       |     |
|-----------------------|-----|
| Family spec sheet     | ZIP |
| Mounting instructions | PDF |

### Photometric Files

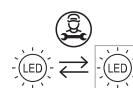
|           |     |
|-----------|-----|
| LDT / IES | ZIP |
|-----------|-----|

### Technical Drawings

|    |     |
|----|-----|
| 2D | ZIP |
| 3D | ZIP |

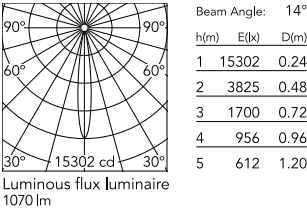


### Ecodesign and Energy Labelling



Replaceable (LED only)  
light source by a  
professional

Schematic light drawing



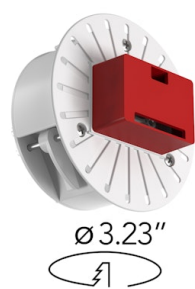
Photometric

|                          |                              |
|--------------------------|------------------------------|
| 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<br>(Tc=85°C) |
| Beam angle C0-180 (°)    | 14                           |
| Beam angle C90-270 (°)   | 14                           |

Electrical

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

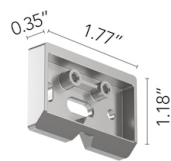
Accessories & Power Supply



REQUIRED  
Accessory

Installation

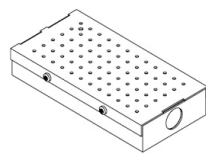
08.0205.00A9S  
C1 Wall Large Mono No Trim  
Installation Frame



REQUIRED  
Accessory

Installation

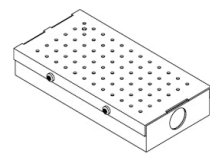
08.0210.00A9S  
C1 Wall Large Mono Surface  
Flush accessory



REQUIRED  
Power supply

Electrical

SP40W1200MA-10V-A01  
Splice Box 40W, 1% dim, 0-10V,  
1200mA 120/277V.



REQUIRED  
Power supply

Electrical

SP20W1200MA-PEQ-S01  
Lutron EcoSystem Splice Box  
20W, 1% dim, listed driver with  
enclosure, 1200mA 120/277V.