

# FLOS

05.9132.40.1V White

## Light Shadow Spot 45 Dimmable 1-10V

Designed by FLOS Architectural, 2022

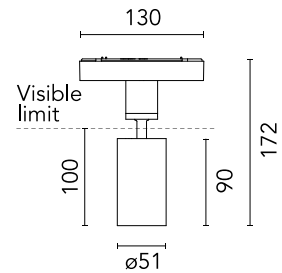


10W - 646lm - 2700K - CRI> 90 - Beam° 31

LED accent lighting module for installation in The Running Magnet system. For wireless control of luminaires, please select Casambi integrated versions. Accessories available, (honeycomb and CCT dichroic filters).

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

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### Main specifications

|                        |                     |
|------------------------|---------------------|
| Mounting               | Track               |
| Environments           | Indoor dry location |
| Light source type      | LED                 |
| Light sources included | Yes                 |
| LED type               | LED array           |
| Number of lamps        | 1                   |
| Power (W)              | 10                  |
| Source flux (lm)       | 756                 |
| Lumen Output (lm)      | 646                 |

### Physical

|                          |            |
|--------------------------|------------|
| Colour                   | White      |
| Orientation              | Adjustable |
| Rotation (°)             | 360        |
| Longitudinal tilting (°) | 90         |
| Net weight (kg)          | 0.25       |
| IP internal              | 20         |

### Download

Mounting instructions [↓ PDF](#)

### Photometric Files

LDT / IES [↓ ZIP](#)

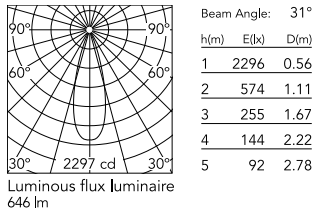
### Technical Drawings

2D [↓ ZIP](#)

3D [↓ ZIP](#)



## Schematic light drawing



## Photometric

|                          |                       |
|--------------------------|-----------------------|
| Lighting type            | Direct                |
| Light distribution       | Symmetric             |
| CCT (K)                  | 2700                  |
| CRI>                     | 90                    |
| Rf fidelity index        | 93                    |
| Rg gamut index           | 99                    |
| LED Life / Failure Ratio | L80B50>47.000h_Tc85°C |
| Beam angle C0-180 (°)    | 31                    |
| Beam angle C90-270 (°)   | 31                    |
| UGR <sub>L</sub>         | <10                   |

## Electrical

|                     |                |
|---------------------|----------------|
| Insulation class    | III            |
| Forward voltage (V) | 24             |
| LED current (mA)    | 700            |
| Power supply        | Remote         |
| Dimmable            | Yes            |
| Power supply type   | Dimmable 1-10V |
| Dimming range (%)   | 10-100         |

## Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class **G**



## Accessories & Power Supply



OPTIONAL  
Filter

08.0793.00

Honeycomb



OPTIONAL  
Filter

Optical

08.0794.00

CCT Inreaser Filter D58



OPTIONAL  
Filter

Optical

08.0795.00

CCT Decreaser Filter