

# FLOS

05.9105.14A1V Black

## Light Shadow Spot 30 1-10V Dimmable

Designed by FLOS Architectural, 2022

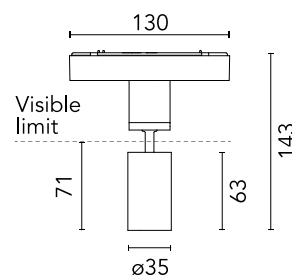


4W - 270lm - 3000K - CRI> 90 - Beam° 11

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?

BOOK AN APPOINTMENT



### Main specifications

|                        |                     |
|------------------------|---------------------|
| Mounting               | Track               |
| Environments           | Indoor dry location |
| Light source type      | LED                 |
| Light sources included | Yes                 |
| LED type               | Power LED           |
| Number of lamps        | 1                   |
| Power (W)              | 4                   |
| System power (W)       | 4.7                 |
| Source flux (lm)       | 318                 |
| Lumen Output (lm)      | 270                 |

### Physical

|                          |            |
|--------------------------|------------|
| Colour                   | Black      |
| Orientation              | Adjustable |
| Rotation (°)             | 360        |
| Longitudinal tilting (°) | 90         |
| Net weight (kg)          | 0.14       |
| IP internal              | 20         |

### Download

Mounting instructions [PDF](#)

### Photometric Files

LDT / IES [ZIP](#)

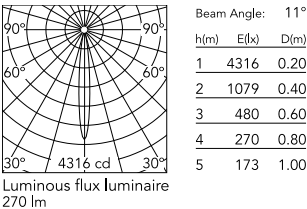
### Technical Drawings

2D [ZIP](#)

3D [ZIP](#)



Schematic light drawing



Photometric

|                          |                       |
|--------------------------|-----------------------|
| Lighting type            | Direct                |
| Light distribution       | Symmetric             |
| CCT (K)                  | 3000                  |
| CRI>                     | 90                    |
| Rf fidelity index        | 92                    |
| Rg gamut index           | 100                   |
| LED Life / Failure Ratio | L80B50>60.000h_Tc85°C |
| Beam angle C0-180 (°)    | 11                    |
| Beam angle C90-270 (°)   | 11                    |
| UGR <sub>L</sub>         | <10                   |

Electrical

|                     |                |
|---------------------|----------------|
| Insulation class    | III            |
| Forward voltage (V) | 24             |
| LED current (mA)    | 900            |
| 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

Replaceable (LED only) light source by a professional

Replaceable control gear by a professional

Accessories & Power Supply



OPTIONAL  
Filter

08.0790.00

Honeycomb



OPTIONAL  
Filter

Optical

08.0791.00

CCT Increaser Filter D58



OPTIONAL  
Filter

Optical

08.0792.00

CCT Decreaser Filter D12