

# FLOS

03.2222.14A Black

## Micro Spot NEW

Designed by FLOS Architectural, 2020

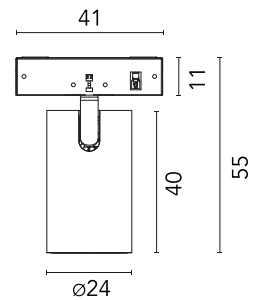


LED - Power LED - 3W - 231lm - 4000K - CRI> 90 - Beam° 28

Accent lighting LED module to be installed in The Running Magnet System. Built-in DC/DC electronic voltage converter.

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                 |
| LED type          | Power LED           |
| Lamp category     | LED                 |
| Number of heads   | 1                   |
| Power (W)         | 3                   |
| System power (W)  | 3                   |
| Source flux (lm)  | 315                 |
| System flux (lm)  | 231                 |
| Efficacy (lm/W)   | 77                  |

### Physical

|                          |            |
|--------------------------|------------|
| Colour                   | Black      |
| Orientation              | Adjustable |
| Rotation (°)             | 267        |
| Longitudinal tilting (°) | 90         |
| Spot diameter (mm)       | 24         |
| Length (mm)              | 41         |
| Net weight (kg)          | 0.03       |
| IP internal              | 20         |

### Download

[Mounting instructions](#)  PDF

### Photometric Files

[LDT / IES](#)  ZIP

### Technical Drawings

[2D](#)  ZIP

[2D](#)  ZIP

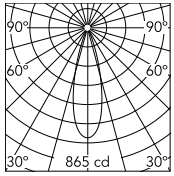
[3D](#)  ZIP

[3D](#)  ZIP

[Bim](#)  ZIP



## Schematic light drawing

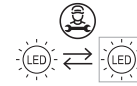


Beam Angle: 28°

| h(m) | E(lx) | D(m) |
|------|-------|------|
| 1    | 865   | 0.51 |
| 2    | 216   | 1.02 |
| 3    | 96    | 1.54 |
| 4    | 54    | 2.05 |
| 5    | 35    | 2.56 |

Luminous flux Luminaire  
231 lm

## Ecodesign and Energy Labelling



Replaceable (LED only)  
light source by a  
professional

## Photometric

|                        |           |
|------------------------|-----------|
| Lighting type          | Direct    |
| Light distribution     | Symmetric |
| CCT (K)                | 4000      |
| CRI>                   | 90        |
| McAdam steps (SDCM)    | 2         |
| Beam angle C0-180 (°)  | 28        |
| Beam angle C90-270 (°) | 28        |
| UGR <sub>L</sub>       | 12        |

## Electrical

|                      |   |
|----------------------|---|
| Insulation class     | III   |
| Main voltage (Vac)   |   |
| Forward voltage (V)  | 24  |
| LED voltage Vf (Vdc) | 24  |
| Driver               | Remote excluded                             |
| Dimmable             | Yes   |
| Dimming type         | Non Dimmable,<br>Dimmable                   |
| Dimming interface    | Remote Dimmable<br>(Dimmer Not<br>Included) |

## Accessories & Power Supply



OPTIONAL  
Accessory

Optical

08.0190.14

Honeycomb for Micro Spot