

# FLOS

09.0365.14A Black

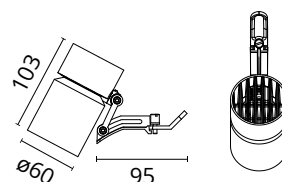
## Spot Module Pro LED Array



Spotlight to be installed on Light Cut Mini system. Remote continuous current supply source not included.

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

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### Main specifications

|                        |           |
|------------------------|-----------|
| Mounting               | Track     |
| Light source type      | LED       |
| Light sources included | Yes       |
| LED type               | LED array |
| Lamp category          | LED       |
| Number of lamps        | 1         |
| Power (W)              | 18        |
| Source flux (lm)       | 2193      |
| Lumen Output (lm)      | 1803      |

### Physical

|                          |            |
|--------------------------|------------|
| Colour                   | Black      |
| Orientation              | Adjustable |
| Rotation (°)             | 350        |
| Longitudinal tilting (°) | 180        |
| Spot diameter (mm)       | 60         |
| Net weight (kg)          | 1.2        |
| IP internal              | 20         |

### Download

[Mounting instructions](#)  PDF


### Photometric Files

[LDT / IES](#)  ZIP

### Technical Drawings

[2D](#)  ZIP

[3D](#)  ZIP

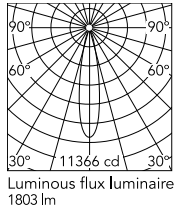
[Bim](#)  ZIP



### Ecodesign and Energy Labelling

  Replaceable (LED only) light source by a professional

## Schematic light drawing



| h(m) | E(lx) | D(m) |
|------|-------|------|
| 1    | 11366 | 0.36 |
| 2    | 2842  | 0.73 |
| 3    | 1263  | 1.09 |
| 4    | 710   | 1.46 |
| 5    | 455   | 1.82 |

### Photometric

|                        |           |
|------------------------|-----------|
| Lighting type          | Direct    |
| Light distribution     | Symmetric |
| CCT (K)                | 3000      |
| CRI>                   | 90        |
| Beam angle C0-180 (°)  | 21        |
| Beam angle C90-270 (°) | 21        |
| Extreme cut off        | No        |
| UGR <sub>L</sub>       | <10       |

### Electrical

|                     |                  |
|---------------------|------------------|
| Insulation class    | III              |
| Forward voltage (V) | 35.9             |
| LED current (mA)    | 500              |
| Power supply        | Remote excluded  |
| Dimmable            | Yes              |
| Power supply type   | Dimmable Casambi |

### Notes

High performance part numbers include high performance reflector.

## Accessories & Power Supply



### REQUIRED Power supply

Electrical

60.9188

Continuous current power supply of 13-20W, 110\*/240V - 50/60Hz with current selected through adjustable 200 mA - 13W / 300 mA - 15W / 350 mA - 18W / 400 / 450 / 500 / 550 / 600 / 650 / 700 / 750 / 800 / 850 / 900 mA - 20W. switch. 0/1-10V or push.



### REQUIRED Power supply

Electrical

60.9160

Non dimmable continuous current power supply of 220/240V - 50/60Hz with power current selected through adjustable with switch 200 mA - 8,5W / 250mA - 11W / 300 mA - 13W / 350 mA - 15W / 400 mA - 17,5W / 450 mA - 19,5W / 500 mA - 22W



### REQUIRED Power supply

Electrical

60.9207

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.



### REQUIRED Power supply

Electrical

60.9222

Continuous current power supply of 12-20W, 110/240V - 50/60Hz with power current selected through adjustable 250mA - 12W / 350mA - 17W / 400mA - 19W / 450 / 500/ 550 / 600 / 700mA - 20W regulable Dali 1 & Dali 2



REQUIRED  
Power supply

Electrical

60.9467

Mains dimming 20W Constant current power supply, AC phase-cut adjustable, trailing & leading edge dimming, 220/240V - 50/60Hz, with dip-switch programmable power supply current. Output current: 900mA - 20W / 850mA - 20W / 800mA - 20W / 750mA - 20W / 70...

OPTIONAL  
Accessory

08.3309.14

Honeycomb