

## In-Finity 70 Suspension Down 4000K Micro-Prismatic Diffuser

Designed by FLOS Architectural, 2017



LED modular system for suspended installation, including LED luminaires, aluminum installation profile, and diffusers. Drivers included in lighting modules for 220-240V connection to mains or to other lighting modules. Suspension kit not included.



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

BOOK AN APPOINTMENT

### Main specifications

|                        |                     |
|------------------------|---------------------|
| Mounting               | Suspension          |
| Environments           | Indoor dry location |
| Light source type      | LED                 |
| Light sources included | Yes                 |
| LED type               | Top LED             |
| Lamp category          | LED                 |
| Power (W)              | 58                  |
| Lumen Output (lm)      | 3680                |

### Physical

|                 |               |
|-----------------|---------------|
| Colour          | Anodized Grey |
| Trim            | No            |
| Orientation     | Fixed         |
| Length (mm)     | 2530          |
| Net weight (kg) | 11            |
| IP internal     | 20            |
| IP external     | 20            |

### Download

Mounting instructions [Download ZIP](#)

### Photometric Files

LDT / IES [Download ZIP](#)

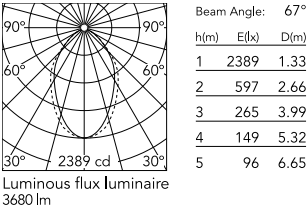
### Technical Drawings

2D [Download ZIP](#)

3D [Download ZIP](#)



Schematic light drawing



Photometric

|                        |            |
|------------------------|------------|
| Lighting type          | Direct     |
| Light distribution     | Asymmetric |
| CCT (K)                | 4000       |
| CRI>                   | 80         |
| Beam angle C0-180 (°)  | 67         |
| Beam angle C90-270 (°) | 76         |

Electrical

|                   |              |
|-------------------|--------------|
| Insulation class  | I            |
| Frequency (Hz)    | 50/60        |
| Power supply      | Integrated   |
| Dimmable          | No           |
| Power supply type | Non Dimmable |
| Emergency         | No           |

Notes

Micro-Prismatic Diffuser: Highly efficient multilayer diffuser that, thanks to its unique micro-prismatic texture, provides a glare free UGR<19 light beam. / Emergency: Emergency Module available in all versions, length 1405 mm. In normal use, it uses the same power consumption as the standard In-Finity. In emergency use, it emits 10% of normal use during 3 hours. Endcaps: must be ordered separately. Consult Flos Architectural team for a configuration without end caps.

Accessories & Power Supply



REQUIRED  
Accessory

08.0030

Suspension kit



REQUIRED  
Accessory

08.0031.00

Power supply rose



OPTIONAL  
Accessory

08.0113.00

500 mm micro-prismatic diffuser.  
Highly efficient multilayer diffuser  
that, thanks to its unique  
microprismatic texture, provides  
a glare free UGR<19 light beam