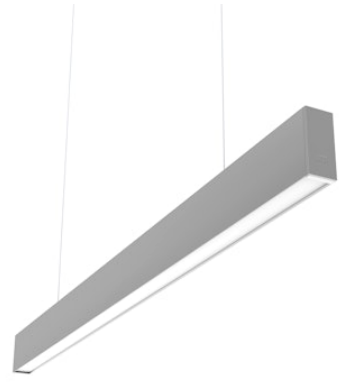


FLOS

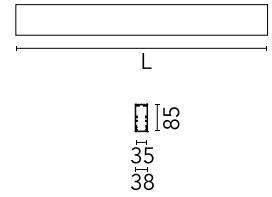
N35DEM4U02BDA Anodized Grey

In-Finity 35 Suspension Down Emergency 4000K Micro-Prismatic Diffuser Dali

Designed by FLOS Architectural, 2018



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 |
| Number of lamps | 1 |
| Power (W) | 28 |
| Lumen Output (lm) | 1384 |

Physical

| | |
|-----------------|---------------|
| Colour | Anodized Grey |
| Trim | No |
| Orientation | Fixed |
| Length (mm) | 1405 |
| Net weight (kg) | 3.19 |
| IP internal | 20 |
| IP external | 20 |

Download

[Mounting instructions](#)

[ZIP](#)



Photometric

| | |
|------------------------|------------|
| Lighting type | Direct |
| Light distribution | Asymmetric |
| CCT (K) | 4000 |
| CRI> | 80 |
| Beam angle C0-180 (°) | 76 |
| Beam angle C90-270 (°) | 64 |

Electrical

| | |
|--------------------|-----------------|
| Insulation class | I |
| Main voltage (Vac) | 220-240 |
| Power supply | Integrated |
| Dimmable | Yes |
| Power supply type | Dimmable DALI 1 |
| Emergency | Yes |

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.DA

Power supply rose. Dali



REQUIRED
Accessory

08.9050.02

Metal End Cap. Recessed No Trim / Surface / Suspension Down. 35 mm (Colour Anodized Grey)

5



REQUIRED
Accessory

08.9050.40

Metal End Cap. Recessed No Trim / Surface / Suspension Down. 35 mm (Colour White)

5



REQUIRED
Accessory

08.9050.NS

Metal End Cap. Recessed No Trim / Surface / Suspension Down. 35 mm (Colour Black)

5



OPTIONAL
Accessory

08.0112.00

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