



In-Finity 100 Suspension Up & Down 3000K Micro-Prismatic Diffuser

■ **N10U113U02B - Anodized Grey**

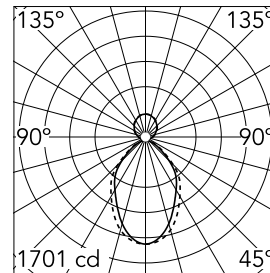
LED modular system for suspended installation, including LED luminaires, aluminum installation profile, and diffusers. Drivers included in lighting modules for 220-240V connection to mains or to other lighting modules. Suspension kit included.

Main specifications

| | | | |
|------------------------|---------|-----------------------|---------------------|
| Number of heads | 1 | Net lumen (lm) | 4009 |
| Lamp category | LED | Mountings | Suspension |
| Power (W) | 38.5W/m | Environment | Indoor dry location |
| CCT (K) | 3000K | | |
| CRI | 80 | | |

Optical

| | |
|-------------------------------|------------------|
| Lighting type | Indirect, Direct |
| LED type | Top LED |
| Light distribution | Symmetric |
| Optical type | Diffused light |
| Beam angle (°) | 73 |
| Beam angle C90-270 (°) | 81 |



Beam Angle DIR: 73°

| h(m) | E(lx) | D(m) |
|------|-------|------|
| 1 | 1701 | 1.47 |
| 2 | 425 | 2.95 |
| 3 | 189 | 4.42 |
| 4 | 106 | 5.90 |
| 5 | 68 | 7.37 |

Luminous flux luminaire
4009 lm

Electrical

| | | | |
|-----------------------|--------------|-------------------------|---|
| Frequency (Hz) | 50/60 | Insulation class | I |
| Dimmable | No | | |
| Driver | Integrated | | |
| Driver type | Non Dimmable | | |
| Emergency | Without | | |

Physical

| | |
|--------------------|---------------|
| Color | Anodized Grey |
| Orientation | Fixed |
| Weight (kg) | 7.40 |
| Length (mm) | 1125 |

Note

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.

