

## In-Finity 100 Suspension Down 3000K Micro-Prismatic Diffuser

■ N10D303U30B - White

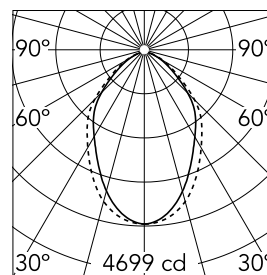
LED modular system for suspended installation, including LED luminaires, aluminum installation profile, and diffusers. Drivers included in lighting modules for 220-240V connection to mains or to other lighting modules. Suspension kit not included.

### Main specifications

|                       |         |                    |                     |
|-----------------------|---------|--------------------|---------------------|
| <b>Lamp category</b>  | LED     | <b>Mountings</b>   | Suspension          |
| <b>Power (W)</b>      | 25.5W/m | <b>Environment</b> | Indoor dry location |
| <b>CCT (K)</b>        | 3000K   |                    |                     |
| <b>CRI</b>            | 80      |                    |                     |
| <b>Net lumen (lm)</b> | 7939    |                    |                     |

### Optical

|                               |                |
|-------------------------------|----------------|
| <b>Lighting type</b>          | Direct         |
| <b>LED type</b>               | Top LED        |
| <b>Light distribution</b>     | Symmetric      |
| <b>Optical type</b>           | Diffused light |
| <b>Beam angle (°)</b>         | 73             |
| <b>Beam angle C90-270 (°)</b> | 81             |



Beam Angle: 73°

h(m) E(lx) D(m)

1 4699 1.47

2 1175 2.95

3 522 4.42

4 294 5.90

5 188 7.37

Luminous flux luminaire  
7939 lm

### Electrical

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

### Physical

|                    |       |
|--------------------|-------|
| <b>Color</b>       | White |
| <b>Orientation</b> | Fixed |
| <b>Weight (kg)</b> | 21.40 |
| <b>Length (mm)</b> | 3095  |

### 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.

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



Metal End Cap. Recessed No Trim / Surface / Suspension Down. 100 mm (Colour Anodized Grey)  
08.9054.02



Metal End Cap. Recessed No Trim / Surface / Suspension Down. 100 mm (Colour Black)  
08.9054.NS



500 mm micro-prismatic diffuser. Highly efficient multilayer diffuser that, thanks to its unique microprismatic texture, provides a glare free UGR<19 light beam  
08.0114.00



Metal End Cap. Recessed No Trim / Surface / Suspension Down. 100 mm (Colour White)  
08.9054.40



Suspension kit  
08.0030



Metal cover. Surface / Suspension Down. 100 mm  
08.9054.06



Power supply rose

