



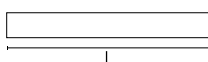
## In-Finity 70 Suspension Down 3000K Micro-Prismatic Diffuser

■ N70D303U30B - 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

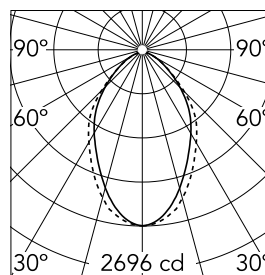
|                       |         |                    |                     |
|-----------------------|---------|--------------------|---------------------|
| <b>Lamp category</b>  | LED     | <b>Mountings</b>   | Suspension          |
| <b>Power (W)</b>      | 23.1W/m | <b>Environment</b> | Indoor dry location |
| <b>CCT (K)</b>        | 3000K   |                    |                     |
| <b>CRI</b>            | 80      |                    |                     |
| <b>Net lumen (lm)</b> | 4154    |                    |                     |



18  
69  
73

### 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>         | 67             |
| <b>Beam angle C90-270 (°)</b> | 76             |



Beam Angle: 67°

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

1 2696 1.33

2 674 2.66

3 300 3.99

4 169 5.32

5 108 6.65

Luminous flux luminaire  
4154 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> | 13.6  |
| <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 70 Suspension Down 3000K Micro-Prismatic Diffuser



5

Metal End Cap. Recessed No Trim /  
Surface / Suspension Down. 70 mm  
(Colour Anodized Grey)  
08.9052.02



5

Metal End Cap. Recessed No Trim /  
Surface / Suspension Down. 70 mm  
(Colour Black)  
08.9052.NS



Suspension kit  
08.0030



5

Metal cover. Surface / Suspension  
Down. 70 mm  
08.9052.06



Power supply rose  
08.0031.00



5

Metal End Cap. Recessed No Trim /  
Surface / Suspension Down. 70 mm  
(Colour White)  
08.9052.40



500 mm micro-prismatic diffuser.  
Highly efficient multilayer diffuser  
that, thanks to its unique

glare free UGR<19 light beam  
08.0113.00