

## In-Finity 100 Surface 3000K Micro-Prismatic Diffuser Dali

■ N10S303U30BDA - White

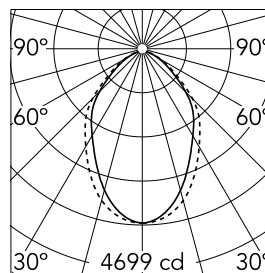
LED modular system for surface installation, including LED luminaires, aluminum installation profile, and diffusers. Drivers included in lighting modules for 220-240V connection to mains or to other lighting modules.

## Main specifications

|                       |         |                    |                     |
|-----------------------|---------|--------------------|---------------------|
| <b>Lamp category</b>  | LED     | <b>Mountings</b>   | Surface             |
| <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

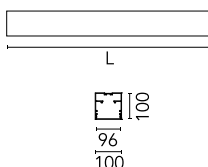
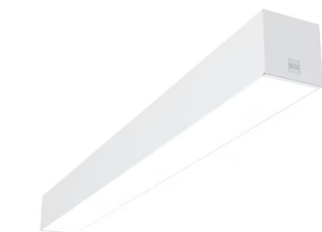
|                       |               |                         |   |
|-----------------------|---------------|-------------------------|---|
| <b>Frequency (Hz)</b> | 50/60         | <b>Insulation class</b> | I |
| <b>Dimmable</b>       | Yes           |                         |   |
| <b>Driver</b>         | Integrated    |                         |   |
| <b>Driver type</b>    | Dimmable DALI |                         |   |
|                       | 1             |                         |   |
| <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.



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



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



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Metal cover. Surface / Suspension Down. 100 mm  
08.9054.06



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