

## In-Finity 100 Recessed No Trim 3000K General Lighting Dali

■ N10N163G30BDA - White

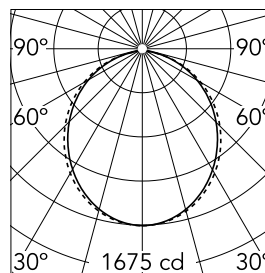
LED modular system for recessed No Trim installation, including LED luminaires, aluminum installation profile and diffusers. Drivers included in lighting modules for 220-240V connection to mains or to other lighting modules.

## Main specifications

|                       |         |                    |                     |
|-----------------------|---------|--------------------|---------------------|
| <b>Lamp category</b>  | LED     | <b>Mountings</b>   | Recessed            |
| <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> | 4434    |                    |                     |

## 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>         | 103            |
| <b>Beam angle C90-270 (°)</b> | 107            |



Beam Angle: 103°

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

1 1675 2.54

2 419 5.07

3 186 7.61

4 105 10.14

5 67 12.68

Luminous flux luminaire  
4434 lm

## Electrical

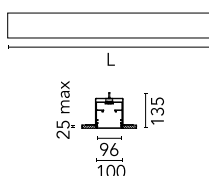
|                       |               |                         |   |
|-----------------------|---------------|-------------------------|---|
| <b>Frequency (Hz)</b> | 50/60         | <b>Insulation class</b> | I |
| <b>Dimmable</b>       | Yes           |                         |   |
| <b>Driver</b>         | Integrated    |                         |   |
| <b>Driver type</b>    | Dimmable DALI |                         |   |
|                       | 1             |                         |   |
| <b>Emergency</b>      | Without       |                         |   |

## Physical

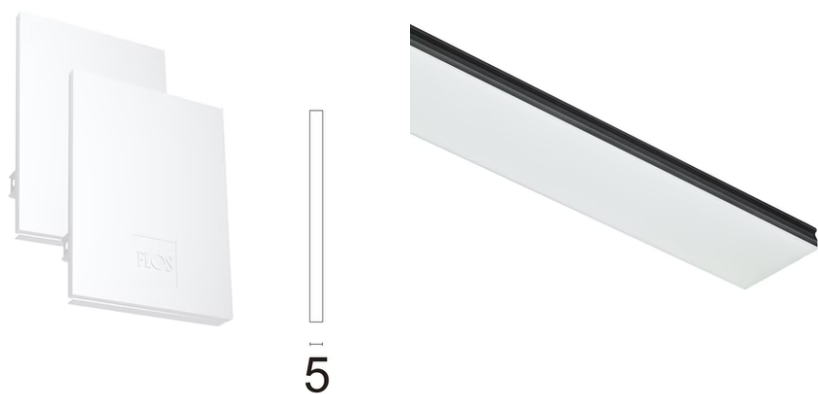
|                            |       |
|----------------------------|-------|
| <b>Color</b>               | White |
| <b>Orientation</b>         | Fixed |
| <b>Recessed depth (mm)</b> | 135   |
| <b>Weight (kg)</b>         | 16.20 |
| <b>Length (mm)</b>         | 1690  |

## Note

Opal Diffuser: Diffuse, glare free and uniform lighting throughout the room. / 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 Recessed No Trim 3000K General Lighting Dali



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

500 mm opal diffuser. Diffuse, glare  
free and uniform lighting throughout  
the room  
08.0111.00