



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

■ N10NDC3G30B - 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.

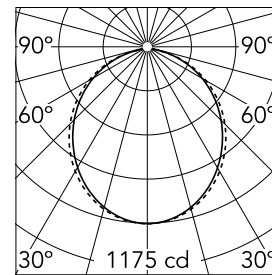
### Main specifications

|                        |         |                       |                     |
|------------------------|---------|-----------------------|---------------------|
| <b>Number of heads</b> | 1       | <b>Net lumen (lm)</b> | 3111                |
| <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      |                       |                     |



### Optical

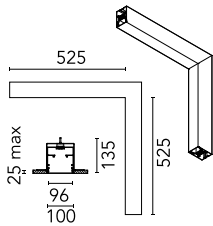
|                               |                |
|-------------------------------|----------------|
| <b>Lighting type</b>          | Direct         |
| <b>LED type</b>               | Top LED        |
| <b>Light distribution</b>     | Symmetric      |
| <b>Optical type</b>           | Diffused light |
| <b>Beam angle (°)</b>         | 103            |
| <b>Beam angle C90-270 (°)</b> | 107            |



Beam Angle: 103°

|   | h(m) | E(lx) | D(m) |
|---|------|-------|------|
| 1 | 1175 | 2.54  |      |
| 2 | 294  | 5.07  |      |
| 3 | 131  | 7.61  |      |
| 4 | 73   | 10.14 |      |
| 5 | 47   | 12.68 |      |

Luminous flux luminaire  
3111 lm

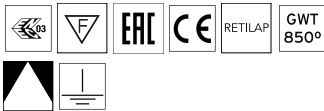


### Electrical

|                       |              |                         |   |
|-----------------------|--------------|-------------------------|---|
| <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

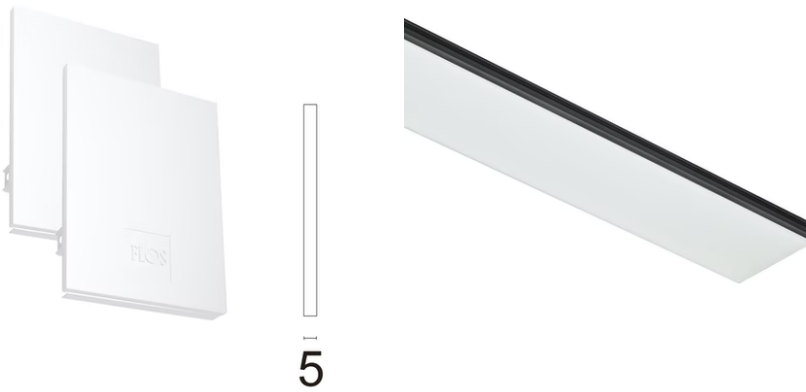
|                            |       |
|----------------------------|-------|
| <b>Color</b>               | White |
| <b>Orientation</b>         | Fixed |
| <b>Recessed depth (mm)</b> | 135   |
| <b>Weight (kg)</b>         | 8.20  |



### 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.

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

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