

## In-Finity 100 Recessed Trim 3000K General Lighting

## ■ N10T143G02B - Anodized Grey

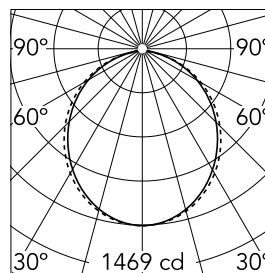
LED modular system for recessed Trim installation, including LED luminaires, aluminum installation profile and diffusers. Drivers included in lighting modules for 220-240V connection to mains or to other lighting modules.

## 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> | 3889    |                    |                     |

## 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 1469 2.54

2 367 5.07

3 163 7.61

4 92 10.14

5 59 12.68

Luminous flux luminaire  
3889 lm

## Electrical

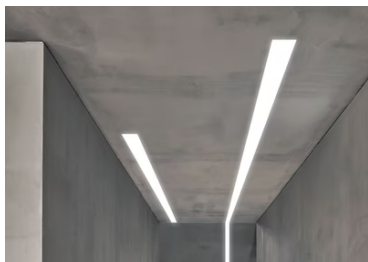
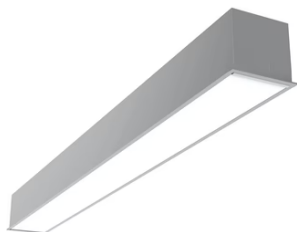
|                       |              |                         |   |
|-----------------------|--------------|-------------------------|---|
| <b>Frequency (Hz)</b> | 50/60        | <b>Insulation class</b> | I |
| <b>Dimmable</b>       | No           |                         |   |
| <b>Driver</b> 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

## Physical

|                            |               |
|----------------------------|---------------|
| <b>Color</b>               | Anodized Grey |
| <b>Orientation</b>         | Fixed         |
| <b>Recessed depth (mm)</b> | 135           |
| <b>Weight (kg)</b>         | 11            |
| <b>Length (mm)</b>         | 1405          |

## 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 Trim 3000K General Lighting



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Metal cover. Recessed Trim. 100 mm  
(Colour Black)  
08.9055.NS



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



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Metal cover. Recessed Trim. 100 mm  
(Colour Anodized Grey)  
08.9055.02



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Metal cover. Recessed Trim. 100 mm  
(Colour White)  
08.9055.40