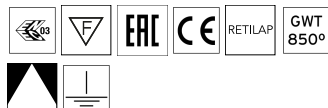
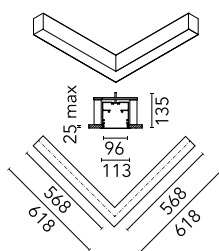


## In-Finity 100 Recessed Trim Flat Corner 3000K Micro-Prismatic Diffuser Dali

■ N10TFC3U02BDA - 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.

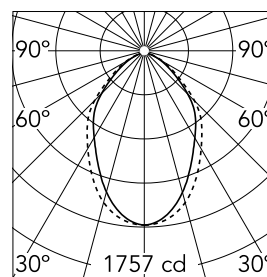


### Main specifications

|                 |         |                |                     |
|-----------------|---------|----------------|---------------------|
| Number of heads | 1       | Net lumen (lm) | 2968                |
| Lamp category   | LED     | Mountings      | Recessed            |
| Power (W)       | 25.5W/m | Environment    | Indoor dry location |
| CCT (K)         | 3000K   |                |                     |
| CRI             | 80      |                |                     |

### Optical

|                        |                |
|------------------------|----------------|
| Lighting type          | Direct         |
| LED type               | Top LED        |
| Light distribution     | Symmetric      |
| Optical type           | Diffused light |
| Beam angle (°)         | 73             |
| Beam angle C90-270 (°) | 81             |



Luminous flux luminaire  
2968 lm

|             |              |             |  |
|-------------|--------------|-------------|--|
| Beam Angle: | 73°          |             |  |
| <u>h(m)</u> | <u>E(lx)</u> | <u>D(m)</u> |  |
| 1           | 1757         | 1.47        |  |
| 2           | 439          | 2.95        |  |
| 3           | 195          | 4.42        |  |
| 4           | 110          | 5.90        |  |
| 5           | 70           | 7.37        |  |

### Electrical

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

### Physical

|                     |               |
|---------------------|---------------|
| Color               | Anodized Grey |
| Orientation         | Fixed         |
| Recessed depth (mm) | 135           |
| Weight (kg)         | 8.20          |

### 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 100 Recessed Trim Flat Corner 3000K Micro-Prismatic Diffuser Dali



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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



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



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500 mm micro-prismatic diffuser.  
Highly efficient multilayer diffuser  
that, thanks to its unique  
microprismatic texture, provides a  
glare free UGR<19 light beam  
08.0114.00