



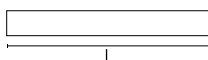
## In-Finity 70 Suspension Down 3000K General Lighting Dali

■ N70D253G30BDA - White

LED modular system for suspended 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. Suspension kit not included.

### Main specifications

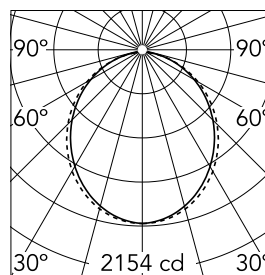
|                       |         |                    |                     |
|-----------------------|---------|--------------------|---------------------|
| <b>Lamp category</b>  | LED     | <b>Mountings</b>   | Suspension          |
| <b>Power (W)</b>      | 23.1W/m | <b>Environment</b> | Indoor dry location |
| <b>CCT (K)</b>        | 3000K   |                    |                     |
| <b>CRI</b>            | 80      |                    |                     |
| <b>Net lumen (lm)</b> | 5680    |                    |                     |



10  
69  
73

### 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>         | 102            |
| <b>Beam angle C90-270 (°)</b> | 106            |



Beam Angle: 102°

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

1 2154 2.45

2 538 4.90

3 239 7.34

4 135 9.79

5 86 12.24

Luminous flux luminaire  
5680 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> | 11    |
| <b>Length (mm)</b> | 2530  |

### 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 70 Suspension Down 3000K General Lighting Dali



500 mm opal diffuser. Diffuse, glare free and uniform lighting throughout the room  
08.0110.00



Metal End Cap. Recessed No Trim / Surface / Suspension Down. 70 mm (Colour Anodized Grey)  
08.9052.02



Metal End Cap. Recessed No Trim / Surface / Suspension Down. 70 mm (Colour Black)  
08.9052.NS



Metal End Cap. Recessed No Trim / Surface / Suspension Down. 70 mm (Colour White)  
08.9052.40



Power supply rose. Dali  
08.0031.00.DA



Suspension kit  
08.0030



Metal cover. Surface / Suspension Down. 70 mm  
08.9052.06