



## In-Finity 70 Surface Dihedral Corner 3000K General Lighting Dali

■ N70SDC3G02BDA - Anodized Grey

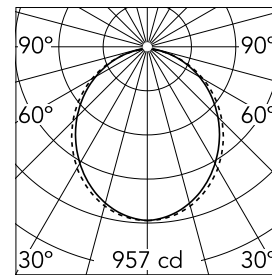
LED modular system for surface installation, including LED luminaires, aluminum installation profile, and diffusers. Drivers included in lighting modules for 220-240V connection to mains or to other lighting modules.

### Main specifications

|                 |         |                |                     |
|-----------------|---------|----------------|---------------------|
| Number of heads | 1       | Net lumen (lm) | 2524                |
| Lamp category   | LED     | Mountings      | Surface             |
| Power (W)       | 23.1W/m | Environment    | Indoor dry location |
| CCT (K)         | 3000K   |                |                     |
| CRI             | 80      |                |                     |

### Optical

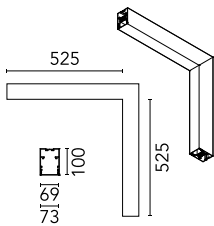
|                        |                |
|------------------------|----------------|
| Lighting type          | Direct         |
| LED type               | Top LED        |
| Light distribution     | Symmetric      |
| Optical type           | Diffused light |
| Beam angle (°)         | 102            |
| Beam angle C90-270 (°) | 106            |



Luminous flux luminaire  
2524 lm

Beam Angle: 102°

|   | h(m) | E(lx) | D(m)  |
|---|------|-------|-------|
| 1 |      | 957   | 2.45  |
| 2 |      | 239   | 4.90  |
| 3 |      | 106   | 7.34  |
| 4 |      | 60    | 9.79  |
| 5 |      | 38    | 12.24 |



### Electrical

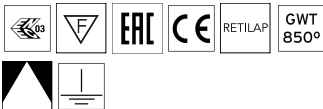
|                |               |                  |   |
|----------------|---------------|------------------|---|
| Frequency (Hz) | 50/60         | Insulation class | I |
| Dimmable       | Yes           |                  |   |
| Driver         | Integrated    |                  |   |
| Driver type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

### Physical

|             |               |
|-------------|---------------|
| Color       | Anodized Grey |
| Orientation | Fixed         |
| Weight (kg) | 4.10          |

### 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 Surface Dihedral Corner 3000K General Lighting Dali



5

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



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



5

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



5

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



5

Metal cover. Surface / Suspension  
Down. 70 mm  
08.9052.06