

In-Finity 70 Suspension Up & Down 3000K General Lighting Dali

■ **N70U083G02BDA - Anodized Grey**

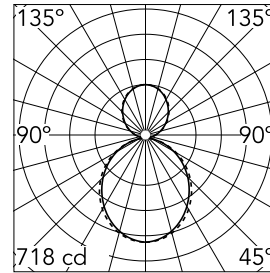
LED modular system for suspended installation, including LED luminaires, aluminum installation profile, and diffusers. Drivers included in lighting modules for 220-240V connection to mains or to other lighting modules. Suspension kit included.

Main specifications

| | | | |
|------------------------|---------|-----------------------|---------------------|
| Number of heads | 1 | Net lumen (lm) | 2866 |
| Lamp category | LED | Mountings | Suspension |
| Power (W) | 35.9W/m | Environment | Indoor dry location |
| CCT (K) | 3000K | | |
| CRI | 80 | | |

Optical

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



Beam Angle DIR: 102°

| h(m) | E(lx) | D(m) |
|------|-------|-------|
| 1 | 718 | 2.45 |
| 2 | 179 | 4.90 |
| 3 | 80 | 7.34 |
| 4 | 45 | 9.79 |
| 5 | 29 | 12.24 |

Luminous flux luminaire
2866 lm

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) | 4.80 |
| Length (mm) | 845 |

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 Up & Down 3000K General Lighting Dali



70

Metal cover. Suspension Up & Down.
70 mm
08.9057.06



70

Metal cover. Suspension Up & Down.
70 mm (Colour White)
08.9057.40



70

Metal cover. Suspension Up & Down.
70 mm (Colour Black)
08.9057.NS



Suspension kit
08.0030



70

Metal cover. Suspension Up & Down.
70 mm (Colour Anodized Grey)
08.9057.02



Power supply rose. Dali
08.0031.00.DA



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