



In-Finity 70 Suspension Up & Down 4000K Micro-Prismatic Diffuser Dali

■ N70U144U30BDA - 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 included.

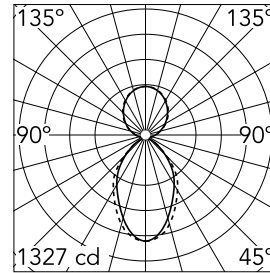
Main specifications

| | | | |
|-----------------|---------|----------------|------------|
| Number of heads | 1 | Net lumen (lm) | 3798 |
| Lamp category | LED | Mountings | Suspension |
| Power (W) | 35.9W/m | Environment | Indoor |
| CCT (K) | 4000K | | |
| CRI | 80 | | |



Optical

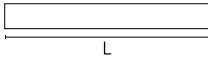
| | |
|------------------------|------------------|
| Lighting type | Indirect, Direct |
| LED type | Top LED |
| Light distribution | Symmetric |
| Optical type | Diffused light |
| Beam angle (°) | 67 |
| Beam angle C90-270 (°) | 76 |



Beam Angle DIR: 67°

| h(m) | E(lx) | D(m) |
|------|-------|------|
| 1 | 1327 | 1.33 |
| 2 | 332 | 2.66 |
| 3 | 147 | 3.99 |
| 4 | 83 | 5.32 |
| 5 | 53 | 6.65 |

Luminous flux luminaire
3798 lm



Electrical

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

Physical

| | |
|-------------|-------|
| Color | White |
| Orientation | Fixed |
| Weight (kg) | 6.60 |
| Length (mm) | 1405 |

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.



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



500 mm micro-prismatic diffuser.
Highly efficient multilayer diffuser
that, thanks to its unique
microprismatic texture, provides a
glare free UGR<19 light beam
08.0113.00



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Metal cover. Suspension Up & Down.
70 mm
08.9057.06



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



Power supply rose. Dali
08.0031.00.DA



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



Suspension kit
08.0030