

## In-Finity 70 Suspension Down Flat Corner 4000K Micro-Prismatic Diffuser

■ N70DFC4U30B - White

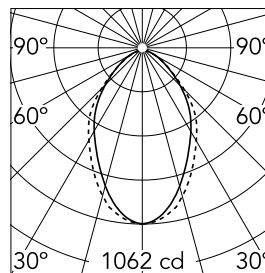
LED modular system for suspended installation, including LED luminaires, aluminum installation profile, and diffusers. Drivers included in lighting modules for 220-240V connection to mains or to other lighting modules. Suspension kit not included.

### Main specifications

|                 |         |                |                     |
|-----------------|---------|----------------|---------------------|
| Number of heads | 1       | Net lumen (lm) | 1636                |
| Lamp category   | LED     | Mountings      | Suspension          |
| Power (W)       | 23.1W/m | Environment    | Indoor dry location |
| CCT (K)         | 4000K   |                |                     |
| CRI             | 80      |                |                     |

### Optical

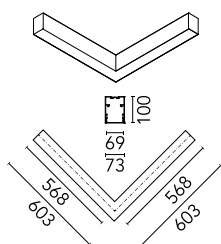
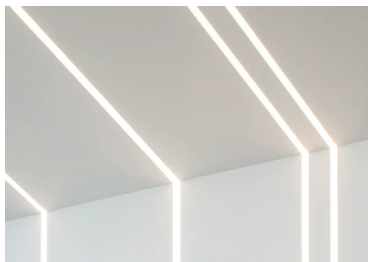
|                        |                |
|------------------------|----------------|
| Lighting type          | Direct         |
| LED type               | Top LED        |
| Light distribution     | Symmetric      |
| Optical type           | Diffused light |
| Beam angle (°)         | 67       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



Beam Angle: 67°

| h(m) | E(lx) | D(m) |
|------|-------|------|
| 1    | 1062  | 1.33 |
| 2    | 265   | 2.66 |
| 3    | 118   | 3.99 |
| 4    | 66    | 5.32 |
| 5    | 42    | 6.65 |

Luminous flux luminaire  
1636 lm



### Electrical

|                |              |                  |   |
|----------------|--------------|------------------|---|
| Frequency (Hz) | 50/60        | Insulation class | I |
| Dimmable       | No           |                  |   |
| Driver         | Integrated   |                  |   |
| Driver type    | Non Dimmable |                  |   |
| Emergency      | Without      |                  |   |

### Physical

|             |       |
|-------------|-------|
| Color       | White |
| Orientation | Fixed |
| Weight (kg) | 4.10  |

### 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 70 Suspension Down Flat Corner 4000K Micro-Prismatic Diffuser



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



Metal cover. Surface / Suspension Down. 70 mm 08.9052.06



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



Power supply rose 08.0031.00



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



Suspension kit

