



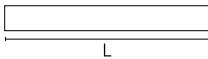
## In-Finity 70 Suspension Up & Down 3000K General Lighting

■ N70U193G30B - 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.

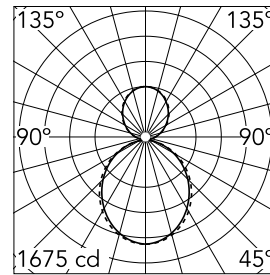
### Main specifications

|                        |         |                       |                     |
|------------------------|---------|-----------------------|---------------------|
| <b>Number of heads</b> | 1       | <b>Net lumen (lm)</b> | 6687                |
| <b>Lamp category</b>   | LED     | <b>Mountings</b>      | Suspension          |
| <b>Power (W)</b>       | 35.9W/m | <b>Environment</b>    | Indoor dry location |
| <b>CCT (K)</b>         | 3000K   |                       |                     |
| <b>CRI</b>             | 80      |                       |                     |



### Optical

|                               |                  |
|-------------------------------|------------------|
| <b>Lighting type</b>          | Indirect, 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 DIR: 102°

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

|   |      |       |
|---|------|-------|
| 1 | 1675 | 2.45  |
| 2 | 419  | 4.90  |
| 3 | 186  | 7.34  |
| 4 | 105  | 9.79  |
| 5 | 67   | 12.24 |

Luminous flux luminaire  
6687 lm

### Electrical

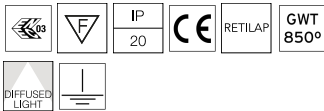
|                       |              |                         |   |
|-----------------------|--------------|-------------------------|---|
| <b>Frequency (Hz)</b> | 50/60        | <b>Insulation class</b> | I |
| <b>Dimmable</b>       | No           |                         |   |
| <b>Driver</b> 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

### Physical

|                    |       |
|--------------------|-------|
| <b>Color</b>       | White |
| <b>Orientation</b> | Fixed |
| <b>Weight (kg)</b> | 8.10  |
| <b>Length (mm)</b> | 1970  |

### 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



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

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

Suspension kit  
08.0030



Power supply rose  
08.0031.00

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

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



Metal cover. Suspension Up & Down.  
70 mm  
08.9057.06