

## In-Finity 100 Suspension Up & Down 4000K Micro-Prismatic Diffuser

■ N10U114U30B - White

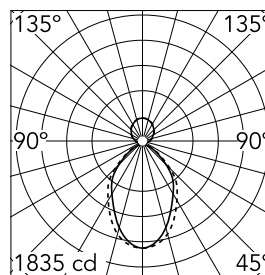
LED modular system for suspended installation, including LED luminaires, aluminum installation profile, and diffusers. Drivers included in lighting modules for 220-240V connection to mains or to other lighting modules. Suspension kit included.

### Main specifications

|                 |         |                |                     |
|-----------------|---------|----------------|---------------------|
| Number of heads | 1       | Net lumen (lm) | 4327                |
| Lamp category   | LED     | Mountings      | Suspension          |
| Power (W)       | 38.5W/m | Environment    | Indoor dry location |
| CCT (K)         | 4000K   |                |                     |
| CRI             | 80      |                |                     |

### Optical

|                        |                  |
|------------------------|------------------|
| Lighting type          | Indirect, Direct |
| LED type               | Top LED          |
| Light distribution     | Symmetric        |
| Optical type           | Diffused light   |
| Beam angle (°)         | 73               |
| Beam angle C90-270 (°) | 81               |



Luminous flux luminaire  
4327 lm

Beam Angle DIR: 73°

| h(m) | E(lx) | D(m) |
|------|-------|------|
| 1    | 1835  | 1.47 |
| 2    | 459   | 2.95 |
| 3    | 204   | 4.42 |
| 4    | 115   | 5.90 |
| 5    | 73    | 7.37 |

### 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) | 7.40  |
| Length (mm) | 1125  |

### 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 100 Suspension Up & Down 4000K Micro-Prismatic Diffuser



Power supply rose  
08.0031.00



Metal cover. Suspension Up & Down.  
100 mm (Colour Anodized Grey)  
08.9058.02



500 mm micro-prismatic diffuser.  
Highly efficient multilayer diffuser  
that, thanks to its unique  
microprismatic texture, provides a  
glare free UGR<19 light beam  
08.0114.00



Metal cover. Suspension Up & Down.  
100 mm  
08.9058.06



Metal cover. Suspension Up & Down.  
100 mm (Colour White)  
08.9058.40



Suspension kit  
08.0030



Metal cover. Suspension Up & Down.  
100 mm (Colour Black)  
08.9058.18

