



# In-Finity 35 Suspension Up & Down 3000K Micro-Prismatic Diffuser Dali

### N35U113U30BDA - 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.

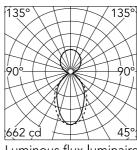
### Main specifications

| Number of heads | 1     | Net lumen (lm) | 1838                |
|-----------------|-------|----------------|---------------------|
| Lamp category   | LED   | Mountings      | Suspension          |
| Power (W)       | 36.5W | Environment    | Indoor dry location |
| CCT (K)         | 3000K |                |                     |

#### Optical

Lighting type Indirect, Direct
LED type Top LED
Light distribution Symmetric
Optical type Diffused light
Beam angle (°) 76
Beam angle C90-270 (°) 64

80



Luminous flux luminaire 1838 lm

| Beam Angle DIR: /5 |       |      |  |  |
|--------------------|-------|------|--|--|
| h(m)               | E(lx) | D(m  |  |  |
| 1                  | 662   | 1.25 |  |  |
| 2                  | 166   | 2.50 |  |  |
| 3                  | 74    | 3.76 |  |  |
| 4                  | 41    | 5.01 |  |  |
| 5                  | 26    | 6 26 |  |  |

#### **Electrical**

| Frequency (Hz) | 50/60         | Emergency        | Without |
|----------------|---------------|------------------|---------|
| Voltage (V)    | 220.00        | Insulation class | I       |
| Dimmable       | Yes           |                  |         |
| Driver         | Integrated    |                  |         |
| Driver type    | Dimmable DALI |                  |         |

### **Physical**

| Color       | White |
|-------------|-------|
| Orientation | Fixed |
| Weight (kg) | 2.56  |
| 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-Flnity. 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 35 Suspension Up & Down 3000K Micro-Prismatic Diffuser Dali







Suspension kit 08.0030

Metal cover. Suspension Up & Down. 35 mm 08.9056.06

Metal cover. Suspension Up & Down. 35 mm (Colour Black) 08.9056.NS







500 mm micro-prismatic diffuser. Highly efficient multilayer diffuser that, thanks to its unique microprismatic texture, provides a glare free UGR<19 light beam 08.0112.00

Metal cover. Suspension Up & Down. 35 mm (Colour Anodized Grey) 08.9056.02

Metal cover. Suspension Up & Down. 35 mm (Colour White) 08.9056.40



Power supply rose. Dali 08.0031.00.DA