











# In-Finity 35 Surface 3000K General Lighting Dali

### N35S083G30BDA - White

LED modular system for surface 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.

#### Main specifications

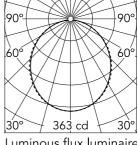
| Number of heads | 1     |
|-----------------|-------|
| Lamp category   | LED   |
| Power (W)       | 16.5W |
| CCT (K)         | 3000K |
| CRI             | 80    |
|                 |       |

986 Net lumen (lm) Mountings Surface

Environment Indoor dry location

#### Optical

| Lighting type          | Direct         |
|------------------------|----------------|
| LED type               | Top LED        |
| Light distribution     | Symmetric      |
| Optical type           | Diffused light |
| Beam angle (°)         | 110            |
| Beam angle C90-270 (°) | 110            |



363 2.63 2 5.26 91 3 40 7.90 4 23 10.53 5 15 13.16

Beam Angle: 107°

 $E(I_X)$ 

D(m)

h(m)

| Luminous flux | luminair |
|---------------|----------|
| 986 lm        |          |

#### **Electrical**

| Frequency (Hz) | 50/60         |
|----------------|---------------|
| Voltage (V)    | 220.00        |
| Dimmable       | Yes           |
| Driver         | Integrated    |
| Driver type    | Dimmable DALI |

Insulation class

**Emergency** 

Without

#### Physical

| White |
|-------|
| Fixed |
| 1.92  |
| 845   |
|       |

#### 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-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 Surface 3000K General Lighting Dali







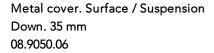


Metal End Cap. Recessed No Trim / Surface / Suspension Down. 35 mm (Colour Anodized Grey) 08.9050.02

Metal End Cap. Recessed No Trim / Surface / Suspension Down. 35 mm (Colour Black) 08.9050.NS

500 mm opal diffuser. Diffuse, glare free and uniform lighting throughout the room 08.0109.00







Metal End Cap. Recessed No Trim / Surface / Suspension Down. 35 mm (Colour White) 08.9050.40