



# In-Finity 35 Surface 4000K General Lighting Dali

### ■ N35S144G14BDA - Black

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 |
|---------|----------------|
| IVIGIII | 3pccincations  |

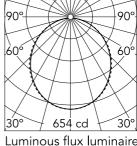
| Number of heads | 1     |
|-----------------|-------|
| Lamp category   | LED   |
| Power (W)       | 28W   |
| CCT (K)         | 4000K |
| CRI             | 80    |
|                 |       |

Net lumen (lm) 1779 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            |



Beam Angle: 107° h(m) E(lx)D(m) 654 2.63 2 5.26 164 3 73 7.90 4 41 10.53 5 26 13.16

| Luminous        | flux | luminaire |
|-----------------|------|-----------|
| 1779 <b>l</b> m |      |           |

#### Electrical

| Frequency (Hz) | 50/60         |
|----------------|---------------|
| Voltage (V)    | 220.00        |
| Dimmable       | Yes           |
| Driver         | Integrated    |
| Driver type    | Dimmable DALI |
|                | 1             |

Emergency Without Insulation class

#### Physical

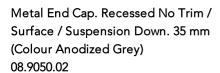
| Color       | Black |
|-------------|-------|
| Orientation | Fixed |
| Weight (kg) | 3.19  |
| Length (mm) | 1405  |
|             |       |

#### 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 4000K General Lighting Dali







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



Metal cover. Surface / Suspension Down. 35 mm 08.9050.06



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



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