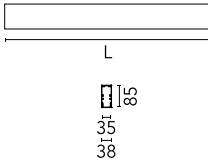
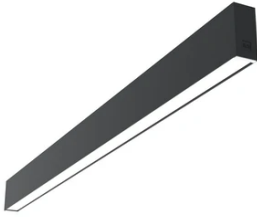


In-Finity 35 Surface 3000K General Lighting Dali

■ N35S253G14BDA - 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.

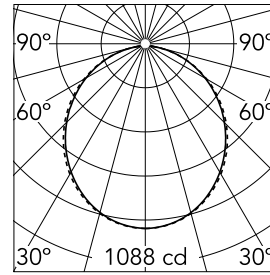


Main specifications

| | | | |
|------------------------|-------|-----------------------|---------|
| Number of heads | 1 | Net lumen (lm) | 2958 |
| Lamp category | LED | Mountings | Surface |
| Power (W) | 50W | Environment | Indoor |
| CCT (K) | 3000K | | |
| CRI | 80 | | |

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) |
|------|-------|-------|
| 1 | 1088 | 2.63 |
| 2 | 272 | 5.26 |
| 3 | 121 | 7.90 |
| 4 | 68 | 10.53 |
| 5 | 44 | 13.16 |

Luminous flux luminaire
2958 lm

Electrical

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

Physical

| | |
|--------------------|-------|
| Color | Black |
| Orientation | Fixed |
| Weight (kg) | 5.75 |
| Length (mm) | 2530 |

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 35 Surface 3000K General Lighting Dali



5



5

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

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



5



5

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