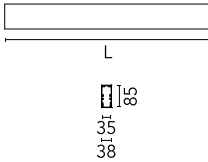


## In-Finity 35 Surface 4000K General Lighting

■ **N35S144G30B - 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.

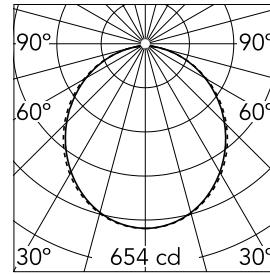


### Main specifications

|                        |       |                       |         |
|------------------------|-------|-----------------------|---------|
| <b>Number of heads</b> | 1     | <b>Net lumen (lm)</b> | 1779    |
| <b>Lamp category</b>   | LED   | <b>Mountings</b>      | Surface |
| <b>Power (W)</b>       | 28W   | <b>Environment</b>    | Indoor  |
| <b>CCT (K)</b>         | 4000K |                       |         |
| <b>CRI</b>             | 80    |                       |         |

### Optical

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



Beam Angle: 107°

| h(m) | E(lx) | D(m)  |
|------|-------|-------|
| 1    | 654   | 2.63  |
| 2    | 164   | 5.26  |
| 3    | 73    | 7.90  |
| 4    | 41    | 10.53 |
| 5    | 26    | 13.16 |

Luminous flux luminaire  
1779 lm

### Electrical

|                       |            |                         |         |
|-----------------------|------------|-------------------------|---------|
| <b>Frequency (Hz)</b> | 50/60      | <b>Emergency</b>        | Without |
| <b>Voltage (V)</b>    | 220.00     | <b>Insulation class</b> | I       |
| <b>Dimmable</b>       | No         |                         |         |
| <b>Driver</b>         | Integrated |                         |         |
| <b>Driver type</b>    | Electronic |                         |         |

### Physical

|                    |       |
|--------------------|-------|
| <b>Color</b>       | White |
| <b>Orientation</b> | Fixed |
| <b>Weight (kg)</b> | 3.19  |
| <b>Length (mm)</b> | 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-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 4000K General Lighting



5

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



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



5

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



5

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



5

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Metal cover. Surface / Suspension  
Down. 35 mm  
08.9050.06