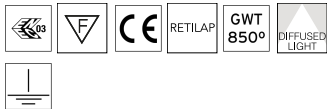
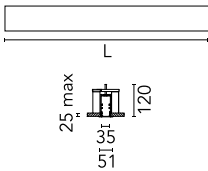


## In-Finity 35 Recessed Trim 3000K Micro-Prismatic Diffuser

■ N35T143U30B - White

LED modular system for recessed Trim 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.

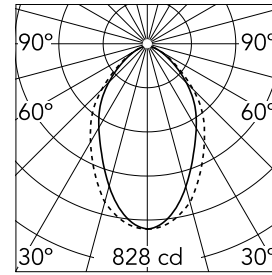


### Main specifications

|                        |       |                       |                     |
|------------------------|-------|-----------------------|---------------------|
| <b>Number of heads</b> | 1     | <b>Net lumen (lm)</b> | 1278                |
| <b>Lamp category</b>   | LED   | <b>Mountings</b>      | Recessed trim       |
| <b>Power (W)</b>       | 28W   | <b>Environment</b>    | Indoor dry location |
| <b>CCT (K)</b>         | 3000K |                       |                     |
| <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>         | 76             |
| <b>Beam angle C90-270 (°)</b> | 64             |



|                    |              |             |  |
|--------------------|--------------|-------------|--|
| <b>Beam Angle:</b> | 75°          |             |  |
| <b>h(m)</b>        | <b>E(lx)</b> | <b>D(m)</b> |  |
| 1                  | 828          | 1.25        |  |
| 2                  | 207          | 2.50        |  |
| 3                  | 92           | 3.76        |  |
| 4                  | 52           | 5.01        |  |
| 5                  | 33           | 6.26        |  |

Luminous flux luminaire  
1278 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>    | Non Dimmable |                         |         |

### Physical

|                            |       |                    |      |
|----------------------------|-------|--------------------|------|
| <b>Color</b>               | White | <b>Length (mm)</b> | 1405 |
| <b>Orientation</b>         | Fixed |                    |      |
| <b>Trim</b>                | yes   |                    |      |
| <b>Recessed depth (mm)</b> | 120   |                    |      |
| <b>Weight (kg)</b>         | 3.19  |                    |      |

### 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-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 Recessed Trim 3000K Micro-Prismatic Diffuser



5

---

Metal cover. Recessed Trim. 35 mm  
(Colour Black)  
08.9051.NS



5

---

Metal cover. Recessed Trim. 35 mm  
(Colour Anodized Grey)  
08.9051.02



---

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



5

---

Metal cover. Recessed Trim. 35 mm  
(Colour White)  
08.9051.40