

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

■ N35T143U14B - Black

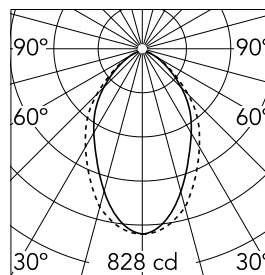
LED modular system for recessed Trim installation, including LED luminaires, aluminum installation profile and diffusers. Drivers included in lighting modules for 220-240V connection to mains or to other lighting modules.

### Main specifications

|                 |       |                |                     |
|-----------------|-------|----------------|---------------------|
| Number of heads | 1     | Net lumen (lm) | 1278                |
| Lamp category   | LED   | Mountings      | Recessed trim       |
| Power (W)       | 28W   | Environment    | Indoor dry location |
| CCT (K)         | 3000K |                |                     |
| CRI             | 80    |                |                     |

### Optical

|                        |                |
|------------------------|----------------|
| Lighting type          | Direct         |
| LED type               | Top LED        |
| Light distribution     | Symmetric      |
| Optical type           | Diffused light |
| Beam angle (°)         | 76             |
| Beam angle C90-270 (°) | 64             |



Beam Angle: 75°

h(m) E(lx) D(m)

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

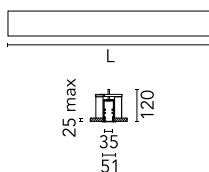
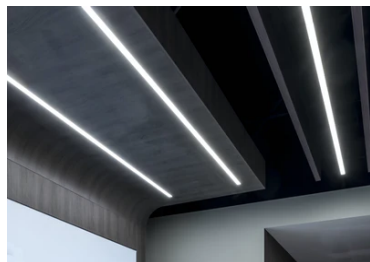
|                |              |                  |         |
|----------------|--------------|------------------|---------|
| Frequency (Hz) | 50/60        | Emergency        | Without |
| Voltage (V)    | 220.00       | Insulation class | I       |
| Dimmable       | No           |               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

### Physical

|                     |       |             |      |
|---------------------|-------|-------------|------|
| Color               | Black | Length (mm) | 1405 |
| Orientation         | Fixed |             |      |
| Trim                | yes   |             |      |
| Recessed depth (mm) | 120   |             |      |
| Weight (kg)         | 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



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



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



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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



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