



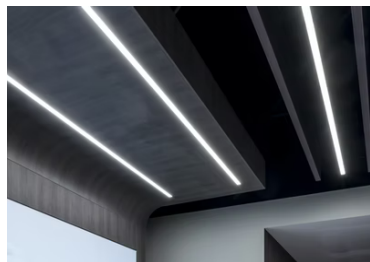
In-Finity 35 Suspension Down 4000K Micro-Prismatic Diffuser

■ N35D164U30B - White

LED modular system for suspended 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. Suspension kit not included.

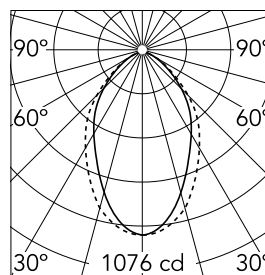
Main specifications

| | | | |
|-----------------|-------|----------------|---------------------|
| Number of heads | 1 | Net lumen (lm) | 1660 |
| Lamp category | LED | Mountings | Suspension |
| Power (W) | 35.5W | Environment | Indoor dry location |
| CCT (K) | 4000K | | |
| 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 1076 1.25

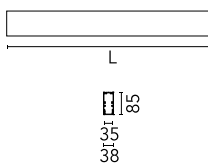
2 269 2.50

3 120 3.76

4 67 5.01

5 43 6.26

Luminous flux luminaire
1660 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 | White |
| Orientation | Fixed |
| Weight (kg) | 3.84 |
| Length (mm) | 1690 |

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 Suspension Down 4000K Micro-Prismatic Diffuser



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



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



Power supply rose
08.0031.00



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



Suspension kit
08.0030



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



Metal cover. Surface / Suspension

