



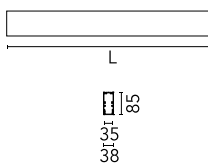
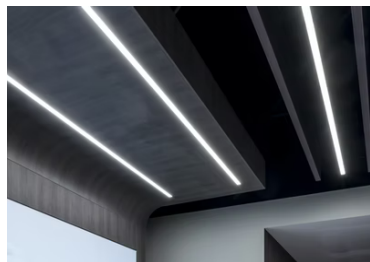
## In-Finity 35 Suspension Down 4000K Micro-Prismatic Diffuser

■ N35D164U02B - Anodized Grey

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.

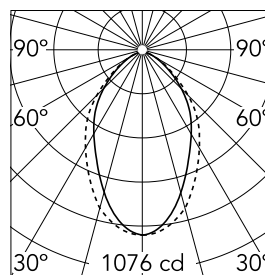
### Main specifications

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	Anodized Grey
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



Suspension kit  
08.0030



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



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 /

(Colour Anodized Grey)

08.9050.02