

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

### ■ N35U144U02B - Anodized Grey

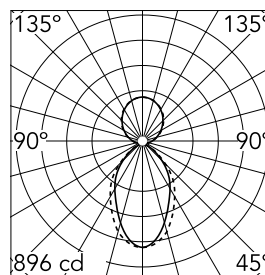
LED modular system for suspended installation, including LED luminaires, aluminum installation profile, and diffusers. Drivers included in lighting modules for 220-240V connection to mains or to other lighting modules. Suspension kit included.

### Main specifications

Number of heads	1	Net lumen (lm)	2487
Lamp category	LED	Mountings	Suspension
Power (W)	46W	Environment	Indoor dry location
CCT (K)	4000K		
CRI	80		

### Optical

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



Beam Angle DIR: 75°

h(m)	E(lx)	D(m)
1	896	1.25
2	224	2.50
3	100	3.76
4	56	5.01
5	36	6.26

Luminous flux luminaire  
2487 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)	3.19
Length (mm)	1405

### 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 Up & Down 4000K Micro-Prismatic Diffuser



Metal cover. Suspension Up & Down.  
35 mm (Colour Anodized Grey)  
08.9056.02



Metal cover. Suspension Up & Down.  
35 mm (Colour White)  
08.9056.40



Power supply rose  
08.0031.00



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



Suspension kit  
08.0030



Metal cover. Suspension Up & Down.  
35 mm  
08.9056.06



Metal cover. Suspension Up & Down.  
35 mm (Colour Black)  
08.9056.06

