

## In-Finity 70 Suspension Up & Down 4000K Micro-Prismatic Diffuser

■ **N70U164U14B - Black**

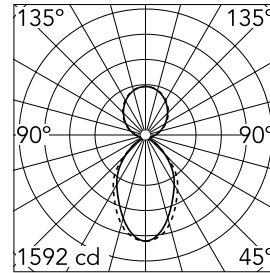
LED modular system for suspended installation, including LED luminaires, aluminum installation profile, and diffusers. Drivers included in lighting modules for 220-240V connection to mains or to other lighting modules. Suspension kit included.

### Main specifications

<b>Number of heads</b>	1	<b>Net lumen (lm)</b>	4558
<b>Lamp category</b>	LED	<b>Mountings</b>	Suspension
<b>Power (W)</b>	35.9W/m	<b>Environment</b>	Indoor
<b>CCT (K)</b>	4000K		
<b>CRI</b>	80		

### Optical

<b>Lighting type</b>	Indirect, Direct
<b>LED type</b>	Top LED
<b>Light distribution</b>	Symmetric
<b>Optical type</b>	Diffused light
<b>Beam angle (°)</b>	67
<b>Beam angle C90-270 (°)</b>	76



Beam Angle DIR: 67°

h(m)	E(lx)	D(m)
1	1592	1.33
2	398	2.66
3	177	3.99
4	100	5.32
5	64	6.65

Luminous flux luminaire  
4558 lm

### Electrical

<b>Frequency (Hz)</b>	50/60	<b>Insulation class</b>	I
<b>Dimmable</b>	No		
<b>Driver</b>	Integrated		
<b>Driver type</b>	Electronic		
<b>Emergency</b>	Without		

### Physical

<b>Color</b>	Black
<b>Orientation</b>	Fixed
<b>Weight (kg)</b>	7.40
<b>Length (mm)</b>	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 70 Suspension Up & Down 4000K Micro-Prismatic Diffuser



5

Metal cover. Suspension Up & Down.  
70 mm (Colour Anodized Grey)  
08.9057.02



5

Metal cover. Suspension Up & Down.  
70 mm  
08.9057.06



Power supply rose  
08.0031.00



5

Metal cover. Suspension Up & Down.  
70 mm (Colour Black)  
08.9057.NS



5

Metal cover. Suspension Up & Down.  
70 mm (Colour White)  
08.9057.40



Suspension kit  
08.0030



500 mm opal diffuser. Diffuse, glare  
free and uniform lighting throughout  
the room  
08.0110.00