

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

■ **N70D144U02BDA - Anodized Grey**

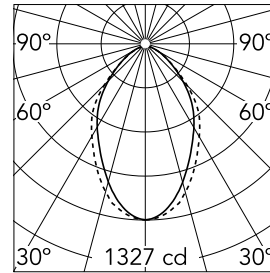
LED modular system for suspended installation, including LED luminaires, aluminum installation profile, and diffusers. Drivers included in lighting modules for 220-240V connection to mains or to other lighting modules. Suspension kit not included.

### Main specifications

<b>Lamp category</b>	LED	<b>Mountings</b>	Suspension
<b>Power (W)</b>	23.1W/m	<b>Environment</b>	Indoor dry location
<b>CCT (K)</b>	4000K		
<b>CRI</b>	80		
<b>Net lumen (lm)</b>	2045		

### Optical

<b>Lighting type</b>	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: 67°

h(m)	E(lx)	D(m)
1	1327	1.33
2	332	2.66
3	147	3.99
4	83	5.32
5	53	6.65

Luminous flux luminaire  
2045 lm

### Electrical

<b>Frequency (Hz)</b>	50/60	<b>Insulation class</b>	I
<b>Dimmable</b>	Yes		
<b>Driver</b>	Integrated		
<b>Driver type</b>	Dimmable DALI		
	1		
<b>Emergency</b>	Without		

### Physical

<b>Color</b>	Anodized Grey
<b>Orientation</b>	Fixed
<b>Weight (kg)</b>	6.60
<b>Length (mm)</b>	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 70 Suspension Down 4000K Micro-Prismatic Diffuser Dali



Metal End Cap. Recessed No Trim / Surface / Suspension Down. 70 mm (Colour Anodized Grey)  
08.9052.02

Metal End Cap. Recessed No Trim / Surface / Suspension Down. 70 mm (Colour White)  
08.9052.40

Power supply rose. Dali  
08.0031.00.DA



Metal cover. Surface / Suspension Down. 70 mm  
08.9052.06

500 mm micro-prismatic diffuser. Highly efficient multilayer diffuser that, thanks to its unique microprismatic texture, provides a glare free UGR<19 light beam  
08.0113.00

Suspension kit  
08.0030



Metal End Cap. Recessed No Trim /

(Colour Black)  
08.9052.NS