



## In-Finity 100 Suspension Up & Down 3000K Micro-Prismatic Diffuser Dali

■ **N10U163U02BDA - Anodized Grey**

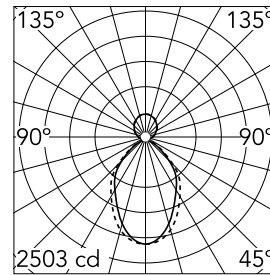
LED modular system for suspended installation, including LED luminaires, aluminum installation profile, and diffusers. Drivers included in lighting modules for 220-240V connection to mains or to other lighting modules. Suspension kit included.

### Main specifications

<b>Number of heads</b>	1	<b>Net lumen (lm)</b>	5901
<b>Lamp category</b>	LED	<b>Mountings</b>	Suspension
<b>Power (W)</b>	38.5W/m	<b>Environment</b>	Indoor dry location
<b>CCT (K)</b>	3000K		
<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>	73
<b>Beam angle C90-270 (°)</b>	81



Beam Angle DIR: 73°

h(m)	E(lx)	D(m)
1	2503	1.47
2	626	2.95
3	278	4.42
4	156	5.90
5	100	7.37

Luminous flux luminaire  
5901 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>	16.20
<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 100 Suspension Up & Down 3000K Micro-Prismatic Diffuser Dali



Metal cover. Suspension Up & Down.  
100 mm (Colour White)  
08.9058.40



Power supply rose. Dali  
08.0031.00.DA



Suspension kit  
08.0030



Metal cover. Suspension Up & Down.  
100 mm (Colour Anodized Grey)  
08.9058.02



Metal cover. Suspension Up & Down.  
100 mm (Colour Black)  
08.9058.NS



Metal cover. Suspension Up & Down.  
100 mm  
08.9058.06



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

