



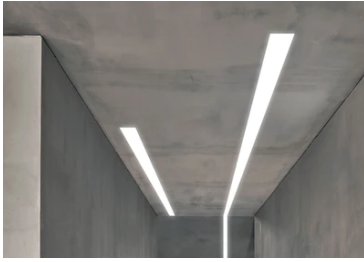
## In-Finity 100 Suspension Down 3000K Micro-Prismatic Diffuser

### ■ N10D163U14B - 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 not included.

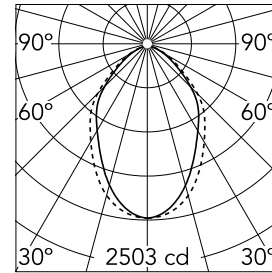
#### Main specifications

<b>Lamp category</b>	LED	<b>Mountings</b>	Suspension
<b>Power (W)</b>	25.5W/m	<b>Environment</b>	Indoor
<b>CCT (K)</b>	3000K		
<b>CRI</b>	80		
<b>Net lumen (lm)</b>	4229		



#### 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>	73
<b>Beam angle C90-270 (°)</b>	81

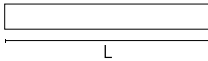


Beam Angle: 73°

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  
4229 lm



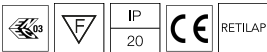
#### Electrical

<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>	16.20
<b>Length (mm)</b>	1690

#### Certification / Marking



#### 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.