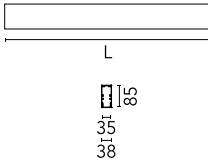
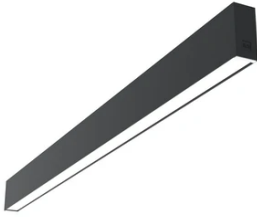


## In-Finity 35 Surface 3000K Micro-Prismatic Diffuser Dali

■ **N35S163U14BDA - Black**

LED modular system for surface 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.

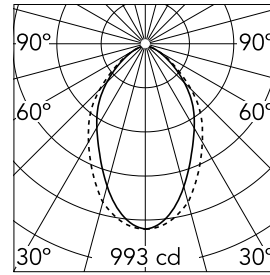


### Main specifications

<b>Number of heads</b>	1	<b>Net lumen (lm)</b>	1534
<b>Lamp category</b>	LED	<b>Mountings</b>	Surface
<b>Power (W)</b>	35.5W	<b>Environment</b>	Indoor
<b>CCT (K)</b>	3000K		
<b>CRI</b>	80		

### 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>	76
<b>Beam angle C90-270 (°)</b>	64



Beam Angle: 75°

h(m)	E(lx)	D(m)
1	993	1.25
2	248	2.50
3	110	3.76
4	62	5.01
5	40	6.26

Luminous flux luminaire  
1534 lm

### Electrical

<b>Frequency (Hz)</b>	50/60	<b>Emergency</b>	Without
<b>Voltage (V)</b>	220.00	<b>Insulation class</b>	I
<b>Dimmable</b>	Yes		
<b>Driver</b>	Integrated		
<b>Driver type</b>	Electronic dimmable DALI		

### Physical

<b>Color</b>	Black
<b>Orientation</b>	Fixed
<b>Weight (kg)</b>	3.84
<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 35 Surface 3000K Micro-Prismatic Diffuser Dali



5



5

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

Metal End Cap. Recessed No Trim /  
Surface / Suspension Down. 35 mm  
(Colour White)  
08.9050.40

Metal End Cap. Recessed No Trim /  
Surface / Suspension Down. 35 mm  
(Colour Anodized Grey)  
08.9050.02



5



5

Metal End Cap. Recessed No Trim /  
Surface / Suspension Down. 35 mm  
(Colour Black)  
08.9050.NS

Metal cover. Surface / Suspension  
Down. 35 mm  
08.9050.06