

## In-Finity 70 Surface 4000K General Lighting

## ■ N70S164G14B - Black

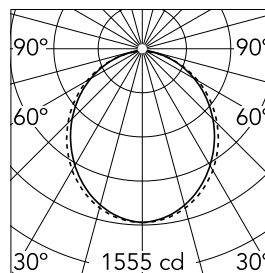
LED modular system for surface installation, including LED luminaires, aluminum installation profile, and diffusers. Drivers included in lighting modules for 220-240V connection to mains or to other lighting modules.

## Main specifications

<b>Lamp category</b>	LED	<b>Mountings</b>	Surface
<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>	4100		

## 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>	102
<b>Beam angle C90-270 (°)</b>	106



Beam Angle: 102°

h(m) E(lx) D(m)

1 1555 2.45

2 389 4.90

3 173 7.34

4 97 9.79

5 62 12.24

Luminous flux luminaire  
4100 lm

## Electrical

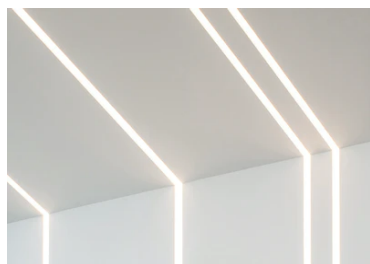
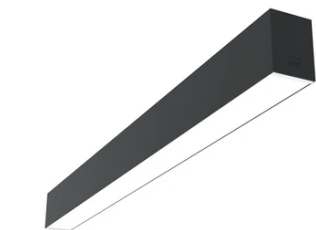
<b>Frequency (Hz)</b>	50/60	<b>Insulation class</b>	I
<b>Dimmable</b>	No		
<b>Driver</b>	Integrated		
<b>Driver type</b>	Non Dimmable		
<b>Emergency</b>	Without		

## Physical

<b>Color</b>	Black
<b>Orientation</b>	Fixed
<b>Weight (kg)</b>	7.40
<b>Length (mm)</b>	1690

## Note

Opal Diffuser: Diffuse, glare free and uniform lighting throughout the room. / 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.



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



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



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Metal End Cap. Recessed No Trim /  
Surface / Suspension Down. 70 mm  
(Colour Black)  
08.9052.NS



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



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Metal cover. Surface / Suspension  
Down. 70 mm  
08.9052.06