

# In-Finity 70 Surface 4000K General Lighting

#### N70S144G02B - Anodized Grey

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

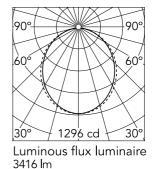
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Lamp category	LED	Mountings	Surface
Power (W)	23.1W/m	Environment	Indoor dry location
CCT (K)	4000K		
CRI	80		

3416

### Optical

Net lumen (lm)

Lighting type Direct
LED type Top LED
Light distribution Symmetric
Optical type Diffused light
Beam angle (°) 102
Beam angle C90-270 (°) 106



Insulation class

Beam	102	
h(m)	E( <b>l</b> ×)	D(m)
1	1296	2.45
2	324	4.90
3	144	7.34
4	81	9.79
5	52	12.24

Electrical		

50/60

Dimmable	No
Driver	Integrated
Driver type	Non Dimmable
Emergency	Without

### Physical

Frequency (Hz)

Color	Anodized Grey		
Orientation	Fixed		
Weight (kg)	6.60		
Length (mm)	1405		

#### 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-Flnity. 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 Surface 4000K General Lighting







Metal cover. Surface / Suspension Down. 70 mm 08.9052.06

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 Black) 08.9052.NS





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

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