

# FLOS

■ N70U164G14B Black

## In-Finity 70 Suspension Up & Down 4000K General Lighting

Designed by FLOS Architectural, 2017



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.



Are you a professional and your project needs consulting and support?

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### Main specifications

Mounting	Suspension
Environments	Indoor dry location
Light source type	LED
Light sources included	Yes
LED type	Top LED
Lamp category	LED
Number of lamps	1
Power (W)	61
Lumen Output (lm)	6205

### Physical

Colour	Black
Trim	No
Orientation	Fixed
Length (mm)	1690
Net weight (kg)	7.40
IP internal	20
IP external	20

### Download

Mounting instructions [↓ PDF](#)

### Photometric Files

LDT / IES [↓ ZIP](#)

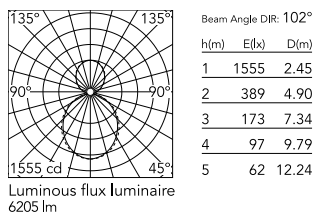
### Technical Drawings

2D [↓ ZIP](#)

3D [↓ ZIP](#)



## Schematic light drawing



### Photometric

Lighting type	Direct, Indirect
Light distribution	Asymmetric
CCT (K)	4000
CRI>	80
Beam angle C0-180 (°)	102
Beam angle C90-270 (°)	106

### Electrical

Insulation class	I
Frequency (Hz)	50/60
Power supply	Integrated
Dimmable	No
Power supply type	Non Dimmable
Emergency	No

### Notes

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.

## Accessories & Power Supply



REQUIRED  
Accessory

08.0030

Suspension kit



REQUIRED  
Accessory

08.9057.02

Metal cover. Suspension Up & Down. 70 mm (Colour Anodized Grey)



REQUIRED  
Accessory

08.9057.40

Metal cover. Suspension Up & Down. 70 mm (Colour White)



REQUIRED  
Accessory

08.9057.NS

Metal cover. Suspension Up & Down. 70 mm (Colour Black)



REQUIRED  
Accessory

08.0031.00

Power supply rose



OPTIONAL  
Accessory

08.0110.00

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