

In-Finity 100 Surface 3000K Micro-Prismatic Diffuser

■ N10S163U30B - White

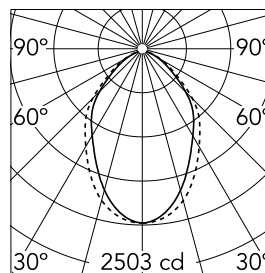
LED modular system for surface installation, including LED luminaires, aluminum installation profile, and diffusers. Drivers included in lighting modules for 220-240V connection to mains or to other lighting modules.

Main specifications

Lamp category	LED	Mountings	Surface
Power (W)	25.5W/m	Environment	Indoor dry location
CCT (K)	3000K		
CRI	80		
Net lumen (lm)	4229		

Optical

Lighting type	Direct
LED type	Top LED
Light distribution	Symmetric
Optical type	Diffused light
Beam angle (°)	73
Beam angle C90-270 (°)	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

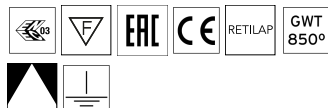
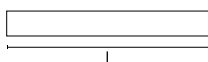
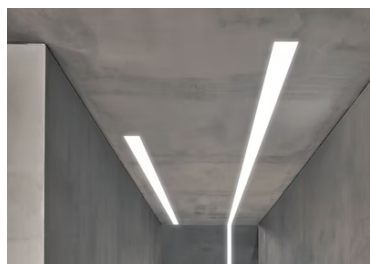
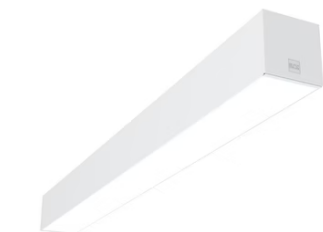
Frequency (Hz)	50/60	Insulation class	I
Dimmable	No		
Driver	Integrated		
Driver type	Non Dimmable		
Emergency	Without		

Physical

Color	White
Orientation	Fixed
Weight (kg)	16.20
Length (mm)	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 100 Surface 3000K Micro-Prismatic Diffuser



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Metal End Cap. Recessed No Trim /
Surface / Suspension Down. 100 mm
(Colour Anodized Grey)
08.9054.02



5

Metal End Cap. Recessed No Trim /
Surface / Suspension Down. 100 mm
(Colour Black)
08.9054.NS



500 mm micro-prismatic diffuser.
Highly efficient multilayer diffuser
that, thanks to its unique
microprismatic texture, provides a
glare free UGR<19 light beam
08.0114.00



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Metal End Cap. Recessed No Trim /
Surface / Suspension Down. 100 mm
(Colour White)
08.9054.40



5

Metal cover. Surface / Suspension
Down. 100 mm
08.9054.06