



# In-Finity 100 Surface 3000K Micro-Prismatic Diffuser

### ■ N10S253U02B - 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.

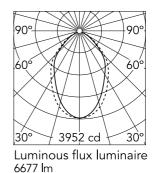
Main s	pecifications
--------	---------------

Lamp category	LED	Mountings	Surtace
Power (W)	25.5W/m	Environment	Indoor dry location
CCT (K)	3000K		
CDI	00		

#### Optical

Net lumen (lm)

Lighting type	Direct
LED type	Top LED
Light distribution	Symmetric
Optical type	Diffused light
Beam angle (°)	73
Beam angle C90-270 (°)	81



h(m)	E(lx)	D(m)
1	3952	1.47
2	988	2.95
3	439	4.42
4	247	5.90
5	158	7.37

Beam Angle:

73°

# **Electrical**

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

## **Emergency** Physical

Color	Anodized Grey	
Orientation	Fixed	
Weight (kg)	18.80	
Length (mm)	2530	

### 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-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 100 Surface 3000K Micro-Prismatic Diffuser





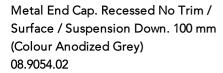


500 mm micro-prismatic diffuser. Highly efficient multilayer diffuser that, thanks to its unique microprismatic texture, provides a glare free UGR<19 light beam 08.0114.00

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

Metal cover. Surface / Suspension Down. 100 mm 08.9054.06







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