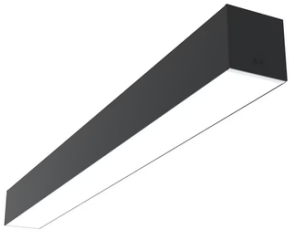
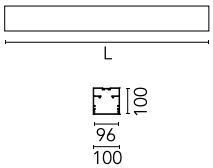
In-Finity 100 Surface 4000K Micro-Prismatic Diffuser Dali

N10S254U14BDA - 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.



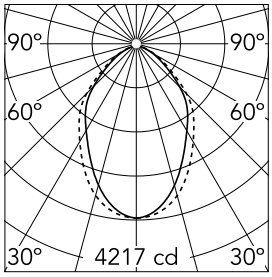


Main specifications

Lamp category	LED	**Mountings**	Surface
Power (W)	25.5W/m	**Environment**	Indoor dry location
CCT (K)	4000K		
CRI	80		
Net lumen (lm)	7125		

Optical

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



Luminous flux luminaire
7125 lm

Beam Angle: 73°

h(m)	E(lx)	D(m)
1	4217	1.47
2	1054	2.95
3	469	4.42
4	264	5.90
5	169	7.37

Electrical

Frequency (Hz)	50/60	**Insulation class**	I
Dimmable	Yes		
Driver	Integrated		
Driver type	Dimmable DALI 1		
Emergency	Without		

Physical

Color	Black
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-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 cover. Surface / Suspension Down. 100 mm
08.9054.06

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

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

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