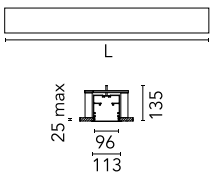
In-Finity 100 Recessed Trim 3000K Micro-Prismatic Diffuser

N10T163U30B - White

LED modular system for recessed Trim 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.

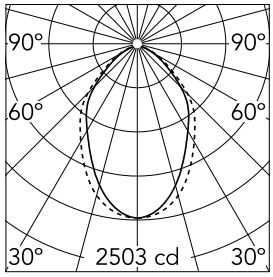


Main specifications

Lamp category	LED	**Mountings**	Recessed
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



Luminous flux luminaire
4229 lm

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

Electrical

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

Physical

Color	White
Orientation	Fixed
Recessed depth (mm)	135
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 Recessed Trim 3000K Micro-Prismatic Diffuser

Metal cover. Recessed Trim. 100 mm
(Colour Black)
08.9055.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 cover. Recessed Trim. 100 mm
(Colour Anodized Grey)
08.9055.02

Metal cover. Recessed Trim. 100 mm
(Colour White)
08.9055.40