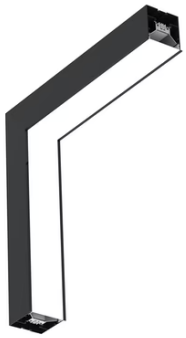
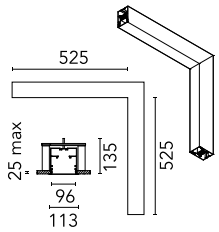


In-Finity 100 Recessed Trim Dihedral Corner 4000K Micro-Prismatic Diffuser

N10TDC4U14B - Black

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.

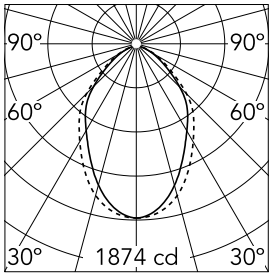


Main specifications

Number of heads	1	**Net lumen (lm)**	3167
Lamp category	LED	**Mountings**	Recessed
Power (W)	25.5W/m	**Environment**	Indoor dry location
CCT (K)	4000K		
CRI	80		

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
3167 lm

Beam Angle: 73°

h(m)	E(lx)	D(m)
1	1874	1.47
2	469	2.95
3	208	4.42
4	117	5.90
5	75	7.37

Electrical

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

Physical

Color	Black
Orientation	Fixed
Recessed depth (mm)	135
Weight (kg)	8.20

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 Dihedral Corner 4000K 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