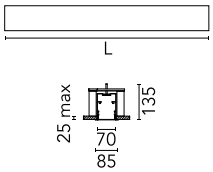
In-Finity 70 Recessed Trim 4000K Micro-Prismatic Diffuser

N70T164U14B - 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.

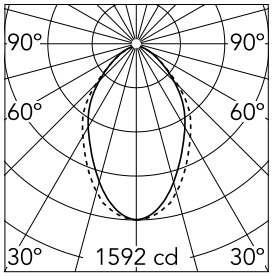


Main specifications

Lamp category	LED	**Mountings**	Recessed
Power (W)	23.1W/m	**Environment**	Indoor dry location
CCT (K)	4000K		
CRI	80		
Net lumen (lm)	2454		

Optical

Lighting type	Direct
LED type	Top LED
Light distribution	Symmetric
Optical type	Diffused light
Beam angle (°)	67
Beam angle C90-270 (°)	76



Luminous flux luminaire
2454 lm

Beam Angle: 67°

h(m)	E(lx)	D(m)
1	1592	1.33
2	398	2.66
3	177	3.99
4	100	5.32
5	64	6.65

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)	7.40
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 70 Recessed Trim 4000K Micro-Prismatic Diffuser

Metal cover. Recessed Trim. 70 mm
(Colour White)
08.9053.40

Metal cover. Recessed Trim. 70 mm
(Colour Anodized Grey)
08.9053.02

Metal cover. Recessed Trim. 70 mm
(Colour Black)
08.9053.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
08.0113.00