In-Finity 35 Recessed Trim 3000K Micro-Prismatic Diffuser Dali

N35T163U30BDA - White

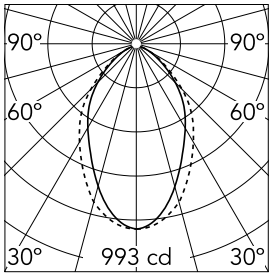
LED modular system for recessed Trim installation, including LED luminaires, aluminum installation profile and diffusers. Drivers included in lighting modules for 220-240V connection to mains or to other lighting modules.

Main specifications

Number of heads	1	**Net lumen (lm)**	1534
Lamp category	LED	**Mountings**	Recessed trim
Power (W)	35.5W	**Environment**	Indoor dry location
CCT (K)	3000K		
CRI	80		

Optical

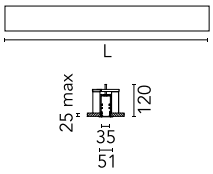
Lighting type	Direct
LED type	Top LED
Light distribution	Symmetric
Optical type	Diffused light
Beam angle (°)	76
Beam angle C90-270 (°)	64



Luminous flux luminaire
1534 lm

Beam Angle: 75°

h(m)	E(lx)	D(m)
1	993	1.25
2	248	2.50
3	110	3.76
4	62	5.01
5	40	6.26



Electrical

Frequency (Hz)	50/60	**Emergency**	Without
Voltage (V)	220.00	**Insulation class**	I
Dimmable	Yes		
Driver	Integrated		
Driver type	Dimmable DALI 1		

Physical

Color	White	**Length (mm)**	1690
Orientation	Fixed		
Trim	yes		
Recessed depth (mm)	120		
Weight (kg)	3.84		

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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500 mm micro-prismatic diffuser. Highly efficient multilayer diffuser that, thanks to its unique microprismatic texture, provides a glare free UGR<19 light beam
08.0112.00

Metal cover. Recessed Trim. 35 mm (Colour White)
08.9051.40

Metal cover. Recessed Trim. 35 mm (Colour Anodized Grey)
08.9051.02

Metal cover. Recessed Trim. 35 mm (Colour Black)
08.9051.NS