

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

■ **N35T163U02BDA - Anodized Grey**

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.

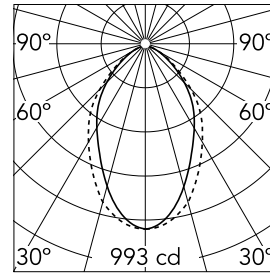


Main specifications

Number of heads	1	Net lumen (lm)	1534
Lamp category	LED	Mountings	Recessed trim
Power (W)	35.5W	Environment	Indoor
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



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

Luminous flux luminaire
1534 lm

Electrical

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

Physical

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

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 Anodized Grey)
08.9051.02



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