









In-Finity 35 Recessed Trim Dihedral Corner 4000K Micro-Prismatic Diffuser

N35TDC4U02B - 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

1
LED
22.5W
4000K
80

Net lumen (lm) Mountings

Recessed trim Environment Indoor dry location

Optical

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

90°		90°
60°		60°
	1	
30°	717 cc	30°

Luminous flux luminaire 1107 lm

Beam Angle:		75°
h(m)	E(l x)	D(m
1	717	1.25
2	179	2.50
3	80	3.76
4	45	5.01
5	29	6.26

Electrical

Frequency (Hz)	50/60	Emergency	Without
Voltage (V)	220.00	Insulation class	1
Dimmable	No		
Driver	Integrated		
Driver type	Non Dimmable		

Physical

Color Orientation	Anodized Grey Fixed	Length (mm)	546
Trim	yes		
Recessed depth (mm)	120		
Weight (kg)	3.16		

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-Flnity. 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 Black) 08.9051.NS



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