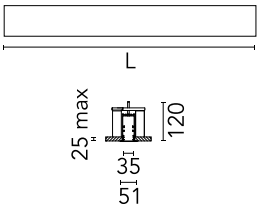
FLOS

N35T084U14B Black

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

Designed by FLOS Architectural, 2017

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.



Are you a professional and your project needs consulting and support?

BOOK AN APPOINTMENT

Main specifications

Mounting	Wall recessed, Ceiling recessed
Environments	Indoor dry location
Light source type	LED
Light sources included	Yes
LED type	Top LED
Lamp category	LED
Number of lamps	1
Power (W)	16.5
Lumen Output (lm)	830

Physical

Colour	Black
Trim	Yes
Orientation	Fixed
Recessed depth (mm)	120
Length (mm)	845
Net weight (kg)	1.92
IP internal	20
IP external	40

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Mounting instructions ZIP

Photometric Files

LDT / IES ZIP

Technical Drawings

2D ZIP

3D ZIP

RG IEC 62471

GWT 850°

IP 40

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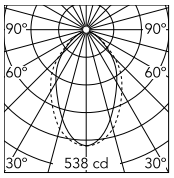
Schematic light drawing



Luminous flux luminaire
830 lm

Beam Angle: 75°

h(m)	E(lx)	D(m)
1	538	1.25
2	134	2.50
3	60	3.76
4	34	5.01
5	22	6.26

Photometric

Lighting type	Direct
Light distribution	Asymmetric
CCT (K)	4000
CRI>	80
Beam angle C0-180 (°)	76
Beam angle C90-270 (°)	64

Electrical

Insulation class	I
Frequency (Hz)	50/60
Main voltage (Vac)	220-240
Power supply	Integrated
Dimmable	No
Power supply type	Non Dimmable
Emergency	No

Notes

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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Accessories & Power Supply

OPTIONAL
Accessory

08.0112.00

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

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