

# FLOS

N35T084U30BDA White

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

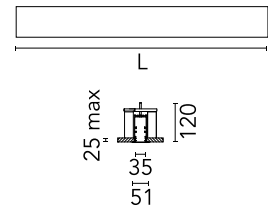
Designed by FLOS Architectural, 2017



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?

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

### Download

[Mounting instructions](#)  PDF

[Mounting instructions](#)  PDF

### Photometric Files

[LDT / IES](#)  ZIP

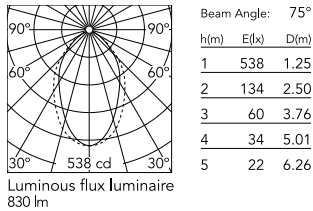
### Technical Drawings

[2D](#)  ZIP

[3D](#)  ZIP



## Schematic light drawing



## 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	Yes
Power supply type	Dimmable DALI 1
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.

## Accessories & Power Supply



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### REQUIRED Accessory

08.9051.02

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



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### REQUIRED Accessory

08.9051.40

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



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### REQUIRED Accessory

08.9051.NS

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



### 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