75°

D(m)

1.25

2.50

Beam Angle:

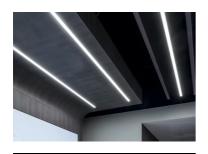
h(m) = E(Ix)

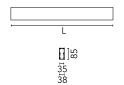
1613

403











# In-Finity 35 Suspension Down 4000K Micro-Prismatic Diffuser Dali

# N35D254U30BDA - White

LED modular system for suspended 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. Suspension kit not included.

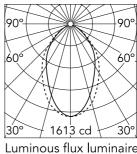
### Main specifications

Number of heads	1	Net lumen (lm)	2491
Lamp category	LED	Mountings	Suspension
Power (W)	50W	Environment	Indoor dry location
CCT (K)	4000K		

#### Optical

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

80



2491 lm

	3	179	3.76
	4	101	5.01
1613 cd 30°	5	65	6.26
inous flux luminaire			

#### Electrical

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

# **Physical**

Color	White
Orientation	Fixed
Weight (kg)	5.75
Length (mm)	2530

# 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.

# In-Finity 35 Suspension Down 4000K Micro-Prismatic Diffuser Dali



Metal End Cap. Recessed No Trim / Surface / Suspension Down. 35 mm (Colour White) 08.9050.40



Power supply rose. Dali 08.0031.00.DA



Metal End Cap. Recessed No Trim / Surface / Suspension Down. 35 mm (Colour Anodized Grey) 08.9050.02





FLOS 5

Suspension kit 08.0030

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 End Cap. Recessed No Trim / Surface / Suspension Down. 35 mm (Colour Black) 08.9050.NS



Metal cover. Surface / Suspension

