



# In-Finity 35 Surface 4000K Micro-Prismatic Diffuser Dali

# ■ N35S254U14BDA - Black

LED modular system for surface 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 sp	pecifications
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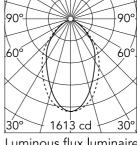
Number of heads	1
Lamp category	LED
Power (W)	50W
CCT (K)	4000K
CRI	80

Net lumen (lm) 2491 Mountings Surface

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



Luminous flux luminaire 2491 lm

Bean	Beam Angle:	
h(m)	E(lx)	D(m)
1	1613	1.25
2	403	2.50
3	179	3.76
4	101	5.01
5	65	6.26

### **Electrical**

Frequency (Hz)	50/60
Voltage (V)	220.00
Dimmable	Yes
Driver	Integrated
Driver type	Dimmable DALI

**Emergency** Insulation class Without

# **Physical**

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

### Note

 ${\bf Micro-Prismatic\ Diffuser:\ Highly\ efficient\ multilayer\ diffuser\ that,\ thanks\ to\ its\ unique\ micro-prismatic\ texture,}$ 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 Surface 4000K Micro-Prismatic Diffuser Dali







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. Surface / Suspension Down. 35 mm 08.9050.06 Metal End Cap. Recessed No Trim / Surface / Suspension Down. 35 mm (Colour White) 08.9050.40



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



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