



# In-Finity 70 Surface 3000K Micro-Prismatic Diffuser Dali

N70S143U30BDA - White

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.

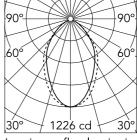
Main	specification	s

Lamp category	LED
Power (W)	23.1W/m
CCT (K)	3000K
CRI	80
Net lumen (lm)	1888

Mountings Environment Surface Indoor dry location

#### Optical

Lighting type	Direct
LED type	Top LED
Light distribution	Symmetric
Optical type	Diffused light
Beam angle (°)	67
Beam angle C90-270 (°)	76



Luminous flux luminaire 1888 lm

Insulation class

Beam Angle:		67°
h(m)	E(lx)	D(m)
1	1226	1.33
2	306	2.66
3	136	3.99
4	77	5.32
5	49	6.65

#### **Electrical**

Frequency (Hz)	50/60
Dimmable	Yes
Driver	Integrated
Driver type	Dimmable DALI
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Without **Emergency** 

## Physical

Color	White
Orientation	Fixed
Weight (kg)	6.60
Length (mm)	1405

### 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 70 Surface 3000K 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 08.0113.00 Metal cover. Surface / Suspension Down. 70 mm 08.9052.06 Metal End Cap. Recessed No Trim / Surface / Suspension Down. 70 mm (Colour White) 08.9052.40



Metal End Cap. Recessed No Trim / Surface / Suspension Down. 70 mm (Colour Anodized Grey) 08.9052.02



Metal End Cap. Recessed No Trim / Surface / Suspension Down. 70 mm (Colour Black) 08.9052.NS