



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

### N70S053U30B - 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	specifications
iviaiii	specifications

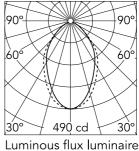
Lamp category	LED
Power (W)	23.1W/m
CCT (K)	3000K
CRI	80
Net lumen (lm)	755

Mountings Surface Environment Indoor of

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



Beam Angle:		67°
h(m)	E( <b>l</b> x)	D(m)
1	490	1.33
2	123	2.66
3	54	3.99
4	31	5.32
5	20	6.65

Luminous	flux
755 lm	

Insulation class

lectrical	

Frequency (Hz)	50/60
Dimmable	No
Driver	Integrated
Driver type	Non Dimmable
Emergency	Without

## Physical

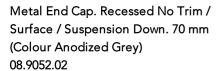
Color	White
Orientation	Fixed
Weight (kg)	3.60
Length (mm)	565

#### 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







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



Metal End Cap. Recessed No Trim / Surface / Suspension Down. 70 mm (Colour White) 08.9052.40



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