



In-Finity 35 Surface Dihedral Corner 3000K Micro-Prismatic Diffuser Dali

■ **N35SDC3U14BDA - 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.

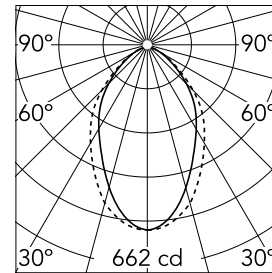
Main specifications

Number of heads	1	Net lumen (lm)	1022
Lamp category	LED	Mountings	Surface
Power (W)	22.5W	Environment	Indoor dry location
CCT (K)	3000K		
CRI	80		



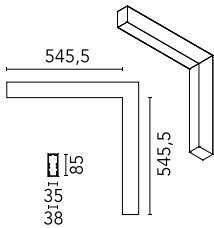
Optical

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



Beam Angle:	75°		
	h(m)	E(lx)	D(m)
1	662	1.25	
2	166	2.50	
3	74	3.76	
4	41	5.01	
5	26	6.26	

Luminous flux luminaire
1022 lm



Electrical

Frequency (Hz)	50/60	Emergency	Without
Voltage (V)	220.00	Insulation class	I
Dimmable	Yes		
Driver	Integrated		
Driver type	Dimmable DALI		
	1		

Physical

Color	Black
Orientation	Fixed
Weight (kg)	3.16
Length (mm)	546

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-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.



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Metal cover. Surface / Suspension
Down. 35 mm
08.9050.06

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

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 White)
08.9050.40

500 mm micro-prismatic diffuser.
Highly efficient multilayer diffuser
that, thanks to its unique
microprismatic texture, provides a
glare free UGR<19 light beam
08.0112.00