

In-Finity 100 Suspension Up & Down 3000K Micro-Prismatic Diffuser Dali

■ **N10U083U02BDA - Anodized Grey**

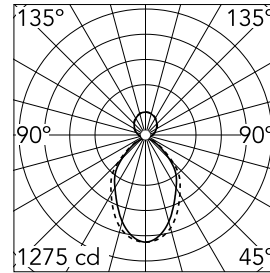
LED modular system for suspended installation, including LED luminaires, aluminum installation profile, and diffusers. Drivers included in lighting modules for 220-240V connection to mains or to other lighting modules. Suspension kit included.

Main specifications

Number of heads	1	Net lumen (lm)	3007
Lamp category	LED	Mountings	Suspension
Power (W)	38.5W/m	Environment	Indoor dry location
CCT (K)	3000K		
CRI	80		

Optical

Lighting type	Indirect, Direct
LED type	Top LED
Light distribution	Symmetric
Optical type	Diffused light
Beam angle (°)	73
Beam angle C90-270 (°)	81



Beam Angle DIR: 73°

h(m)	E(lx)	D(m)
1	1275	1.47
2	319	2.95
3	142	4.42
4	80	5.90
5	51	7.37

Luminous flux luminaire
3007 lm

Electrical

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

Physical

Color	Anodized Grey
Orientation	Fixed
Weight (kg)	5
Length (mm)	845

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.