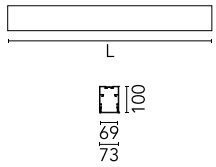


In-Finity 70 Suspension Down Emergency 4000K General Lighting Dali

N70DEM4G14BDA - Black

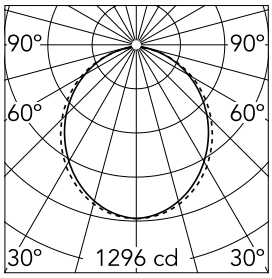
LED modular system for suspended installation, including LED luminaires, aluminum installation profile, and diffusers. Drivers included in lighting modules for 220-240V connection to mains or to other lighting modules. Suspension kit not included.

Main specifications

Lamp category	LED	**Mountings**	Suspension
Power (W)	23.1W/m	**Environment**	Indoor dry location
CCT (K)	4000K		
CRI	80		
Net lumen (lm)	3416		

Optical

Lighting type	Direct
LED type	Top LED
Light distribution	Symmetric
Optical type	Diffused light
Beam angle (°)	102
Beam angle C90-270 (°)	106



Luminous flux luminaire
3416 lm

Beam Angle: 102°

h(m)	E(lx)	D(m)
1	1296	2.45
2	324	4.90
3	144	7.34
4	81	9.79
5	52	12.24

Electrical

Frequency (Hz)	50/60	**Emergency**	Without
Voltage (V)	46.50	**Insulation class**	I
Dimmable	Yes		
Driver	Integrated		
Driver type	Dimmable DALI 1		

Physical

Color	Black
Orientation	Fixed
Weight (kg)	6.60
Length (mm)	1400

Note

Opal Diffuser: Diffuse, glare free and uniform lighting throughout the room. / 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.

In-Finity 70 Suspension Down Emergency 4000K General Lighting Dali

Suspension kit
08.0030

Power supply rose. Dali
08.0031.00.DA

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

500 mm opal diffuser. Diffuse, glare free and uniform lighting throughout the room
08.0110.00

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