

MOTION OLED 3000K /E/

Suspended OLED-based luminaire

Description

Suspended luminaire producing straight diffused light. Organic Light Emitting Diode (OLED) is used as the light source. The lighting fixture case is made out of the white artificial stone.

Installation

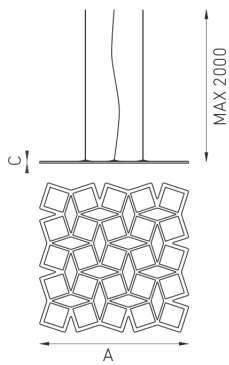
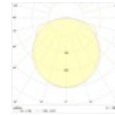
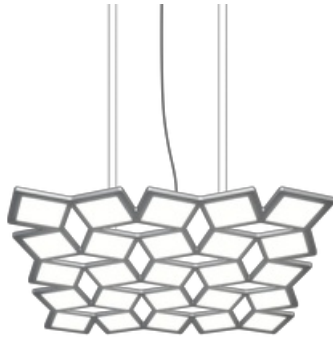
Suspended to a ceiling.

Design

Organic LEDs (OLEDs) are used as the light source. The driver is located inside the ceiling cup.

Optical part

OLED.



Dimensional characteristics

A	Length	673 mm
B	Width	673 mm
C	Height	15 mm
D	Length (mounting)	261 mm
E	Width (mounting)	261 mm
	Weight	4 kg

Technical features

1	Article no.	1997024120
2	Light source	OLED
3	Luminous flux	1850 lm
4	Power compatibility	38 W
5	Energy efficiency	49 lm/W
6	Color rendering index (CRI)	>90
7	Color temperature	3000 K
8	Power factor (cosFI)	> 0,90
9	Alternating/direct current (AC/DC)	No
10	Dimming	-
11	Rated voltage	230 V
12	Electrical shock protection	I
13	Electromagnetic compatibility (EMC)	Yes
14	Climate application	Clm App4
15	Ambient temperature	+5 to +35 C
16	Housing color	White
17	Fire protection class	III
18	Flickering	<5%
19	Ingress protection (IP)	IP20
20	Mechanical shock protection	IK02/0,2 J
21	Energy efficiency class	D...B
22	Inrush current	20 A
23	Inrush current impulse time	400 µs
24	Emergency power supply unit	No
25	Beam angle	D120
26	Warranty	60 months
27	Autonomy in emergency mode	-
28	Light flux in emergency mode	-
29	Color of light	-