

Product: ARTSHAPE SQ LED LARGE EDGE SUSPENDED TW 10000 PLX EDD 34 827-865 / S-1,5M

Index: 19.4017.3953.34



Description

Modernistic architectural luminaire in shapes of popular geometrical figures and fashionable design of simple form. The luminaire is adjusted to be mounted on slings. It is equipped with highly efficient LED light sources. Various options of luminous flux and colour temperature are available. The sides of the shade are made of thin-walled aluminium profile. In combination with a possibility of painting according to RAL palette, the luminaires allow to achieve a unique arrangement of various premises. Perfectly even surface-emitting is made of material which has very good light transmittance factor and has good diffusion parameters. This luminaire is dedicated to room of high stylistic requirements. It is perfect for hotel atrium, office receptions, architectural studios, conference rooms or halls and corridors in exclusive buildings as well as for theatres or modern shops in shopping centres. LED modules adjusted to regulate the color temperature of light in the range from 2700 K to 6500 K.

Product information

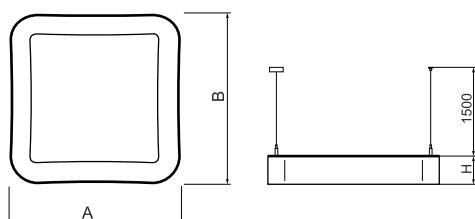
Category	Architectural luminaires
Family	ARTSHAPE SQ LED
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Light and electrical data

Light source	LED
Luminous flux LED [lm]	10440
LED power [W]	91
Luminaire luminous flux [lm]	5475
Power of luminaire [W]	100
Luminaire's light efficiency [lm/W]	54,8
Color of the light [K]	2700 ÷ 6500
CRI	>80
SDCM (LED sources)	4
Beam angle [°]	(C0-C180) / (C90-C270) - 113,4° / 111,8°
Protection against electric shock	I
Protection degree	IP40
Voltage	220..240 V, 50..60 Hz
Lifetime of LED sources [h]	60000
Lx/By	L80/B10
Operating temperature range [°C]	0 ÷ 30
Driver	DIM DALI (EDD)
Power factor cos φ	>0,95
Circuit load capacity	8 (B10), 14 (B16), 15(C10), 25 (C16)

Mechanical data



Assembly	surface mounted on slings
Material	aluminum
Color	RAL 9016 (white)
Diffuser	PLX (PMMA opal)
Impact resistant	IK04
Dimensions [mm]	1200 x 1200 x 85

A graph of light

