

Product: ARTSHAPE ROUND LED MEDIUM FULL SUSPENDED 14000 PLX EDD 34 830 / S-1,5M**Index:** 19.4013.2813.34

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.

Product information

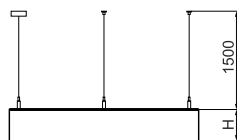
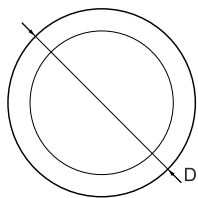
Category	Architectural luminaires
Family	ARTSHAPE ROUND LED
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Light and electrical data

Light source	LED
Luminous flux LED [lm]	13730
LED power [W]	103
Luminaire luminous flux [lm]	10097
Power of luminaire [W]	115
Luminaire's light efficiency [lm/W]	87,8
Color of the light [K]	3000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 111,2° / 114,2°
Photobiological risk class (IEC/EN 62471)	RG0
Protection against electric shock	I
Protection degree	IP20
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	7 (B10), 11 (B16), 11 (C10), 17 (C16)

Mechanical data



Assembly	surface mounted on slings
Material	aluminum
Color	RAL 9016 (white)
Diffuser	PLX (PMMA opal)
Impact resistant	IK04
Weight [kg]	8,57
Dimensions [mm]	Ø900 x 85

A graph of light

