



ARTSHAPE OVAL LED FULL-S

Architectural luminaires





Modernistic architectural luminary in shapes of popular geometrical figures and fashionable design of simple form. The luminary 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 thinwalled aluminium profile. In combination with a possibility of painting according to RAL palete, the luminaries 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 luminary 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.















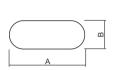




Main parameters:

Name	Luminous flux LED [lm]	Power of luminaire [W]	Color [K]	Dimensions A x B x H [mm]
ARTSHAPE OVAL LED MEDIUM FULL-S SUSPENDED 9900	10953 / 11732	77,2	3000 / 4000	1315 x 230 x 85
ARTSHAPE OVAL LED MEDIUM FULL-S SUSPENDED 11900	12856 / 13771,3	91	3000 / 4000	1585 x 230 x 85

Technical drawing:





Light and electrical features:

Light source	LED	
Voltage	220240 V, 5060 Hz	
Lifetime of LED sources [h]	100000 (1) / 80000 (2)	
Lx/By	L70/B10 (1) / L80/B10 (2)	
CRI	>80	
SDCM (LED sources)	3	
Photobiological risk class (IEC/EN 62471)	RG0	
Operating temperature range [°C]	5 ÷ 30	
Driver	standard on/off (E) DIM DALI (EDD) *	
Power factor cos φ	0,95	

^{*} Variant to specify when ordering

Mechanical features:

Assembly	surface mounted on slings
Material	aluminum
Color	RAL 9005 (black) RAL 9006 (gray, metallic, fine structure) RAL 9016 (white) *
Diffuser	PLX (PMMA opal)