



ARTSHAPE OVAL LED

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 thin-walled 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.



"Stara Łaźnia" art Gallery, Suwałki

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Main parameters:

Luminous flux LED [Im]	Power of luminaire [W] Color [K]	Dimensions A x B x H [mm]
2970	28	4000	630 x 250 x 85
4450	35	4000	900 x 250 x 85
8910	70	4000	900 x 250 x 85
5940	50	4000	1170 x 250 x 85
2280 / 5940	70	4000	630 x 250 x 85
3040 / 8910	96	4000	900 x 250 x 85
3952 / 11880	128	4000	1170 x 250 x 85
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Technical drawing:



Light and electrical features:

Light source	LED	
Voltage	220240 V, 5060 Hz	
Lifetime of LED sources [h]	100000	
Lx/By	L80/B10	
CRI	>80	
SDCM (LED sources)	3/4	
Operating temperature range [°C]	0 ÷ 30	
Driver	standard on/off (E)	
Power factor $\cos \phi$	>0,95	

Mechanical features:

Assembly	surface mounted on slings
Material	aluminum
Color	RAL 9016 (white)
Diffuser	PLX (PMMA opal)

Additional information:

These luminaires are characterised by tightly closed chamber of LED light sources (IP65) thanks to this impurities are not visible on the diffuser for a long time of exploitation. Temperature range for storage and transport from 0° C to 40° C.