



#### 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 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.



"Stara Łaźnia" art Gallery, Suwałki













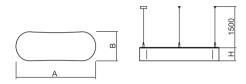




## Main parameters:

Luminous flux LED [lm]	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
	2970 4450 8910 5940 2280 / 5940 3040 / 8910	2970 28 4450 35 8910 70 5940 50 2280 / 5940 70 3040 / 8910 96	2970 28 4000   4450 35 4000   8910 70 4000   5940 50 4000   2280 / 5940 70 4000   3040 / 8910 96 4000

# **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
Photobiological risk class (IEC/EN 62471)	RG0
Operating temperature range [°C]	0 ÷ 30
Driver	standard on/off (E)
Power factor cos φ	>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.