

Product: ARTSHAPE OVAL LED LARGE FULL SUSPENDED 6000 PLX E 34 840 / S-1,5M Index: 19.4010.3321.34



Description

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.

Product information		Category Architectural luminaires Family ARTSHAPE OVAL LED		
		Name ARTSHAPE OVAL LED LARGE FULL SUSPENDED 6000 PLX E 3		
		840 / S-1,5M		
		Index 19.4010.3321.34		
			$\textcircled{E} \textcircled{P}_{40} \H{K}_{04} \textcircled{P}_{10} \swarrow$	
Light and electrical data		Light source	LED	
		Luminous flux LED [lm]	5940	
		LED power [W]	43	
		Luminaire luminous flux [lm]	4368	
		Power of luminaire [W]	50	
		Luminaire's light efficiency [lm/W]	87,4	
		Color of the light [K]	4000	
		CRI	>80	
		SDCM (LED sources)	3	
		Beam angle [°]	(C0-C180) / (C90-C270) - 111,2° / 114,2°	
		Protection against electric shock	I	
		Protection degree	IP40	
		Voltage	220240 V, 5060 Hz	
		Lifetime of LED sources [h]	60000	
		Lx/By	L80/B10	
		Operating temperature range [°C]	0 ÷ 30	
		Driver	standard on/off (E)	
		Power factor $\cos \phi$	>0,95	
		Circuit load capacity	16 (B10), 26 (B16), 23 (C10), 37 (C16)	
Mechanical data		Assembly	surface mounted on slings	
	T I	Material	aluminum	
	200	Color	RAL 9016 (white)	
		Diffuser	PLX (PMMA opal)	
		Impact resistant	IK04	
	<u>· I · I</u>	Weight [kg]	13,5	
		Dimensions [mm]	1170 x 250 x 85	

A graph of light



