

## Product: ARTSHAPE SIX LED MEDIUM FULL UP&DOWN 4000/12000 PLX E 34 840 / S-1,5M Index: 19.4016.5521.34

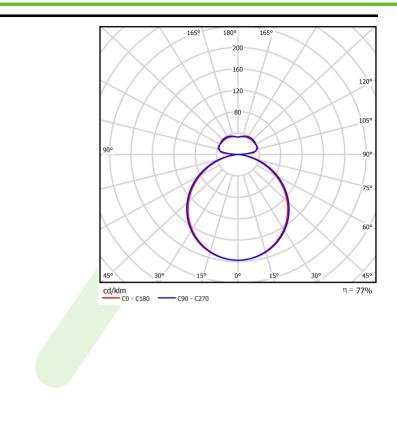


## Description

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. Direct-indirect light distribution.

Product information	Category Architectural luminaires
	Family ARTSHAPE SIX LED
	Name ARTSHAPE SIX LED MEDIUM FULL UP&DOWN 4000/12000 PLX E 34 840 / S-1,5M
	Index 19.4016.5521.34
Light and electrical data	Light source LED
	Luminous flux LED [lm] 4104/12874
	LED power [W] 31/92
	Luminaire luminous flux [lm] 13110
	Power of luminaire [W] 135
	Luminaire's light efficiency [lm/W] 97,1
	Color of the light [K] 4000
	CRI >80
	SDCM (LED sources) 4
	Beam angle [°] (C0-C180) / (C90-C270) - 111,2° / 114,2°
	Protection against electric shock
	Protection degree IP20
	Voltage 220240 V, 5060 Hz
	Lifetime of LED sources [h] 35000
	Lx/By <b>L80/B10</b>
	Operating temperature range [°C] 0 ÷ 30
	Driver standard on/off (E)
	Power factor cos φ >0,95
	Circuit load capacity 5 (B10), 7 (B16), 8 (C10), 12 (C16)
Mechanical data	Assembly surface mounted on slings
	Material aluminum
	Color RAL 9016 (white)
	Diffuser PLX (PMMA opal)
	Impact resistant IK04
	Dimensions [mm] 900 x 809 x 85

## A graph of light





Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 23-12-2022