

Product: FLYING SURFACE LED 9000 E 34 840 Index: 19.4098.1221.34



Description

Luminary body made from steal sheet powder coated with thermostatic mixture of the synthetic solid resin, hardeners, and pigments what makes it UV radiation resistant. The outer finishing of the luminary is a layer of a white fabric which is based on PCV. The fabric diffuser is placed in a steal frame, which is coated in white and covered with the white fabric. The frame is mounted to the luminary body by hidden brackets. Its mounting and dismantling performed without any extra tools. One of the most outstanding attributes of Flying Surface LED is the optical effect produced by a luminous surface floating in space. Mounting directly on walls or ceilings by special brackets. It is also possible to Mount the luminary on special suspensions which provide the smooth regulation of the luminary height. These are made from steel cables and are 1500mm long.

Product information

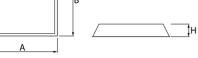
Category	Architectural luminaires
Family	FLYING SURFACE LED
Name	FLYING SURFACE LED 9000 E 34 840
Index	19.4098.1221.34
EAN	5902107183288
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Light and electrical data

	Light source	LED
	Luminous flux LED [lm]	8910
	LED power [W]	64
	Luminaire luminous flux [lm]	4866
	Power of luminaire [W]	70
	Luminaire's light efficiency [lm/W]	69,5
	Color of the light [K]	4000
	CRI	>80
	SDCM (LED sources)	3
	Beam angle [°]	(C0-C180) / (C90-C270) - 107° / 107°
	Photobiological risk class (IEC/EN 62471)	RG0
	Protection against electric shock	I
	Protection degree	IP20
	Voltage	220240 V, 5060 Hz
	Lifetime of LED sources [h]	100000
	Lx/By	L80/B10
	Operating temperature range [°C]	5 ÷ 30
	Driver	standard on/off (E)
	Power factor $\cos \phi$	>0,95
Circuit load capacity		9 (B10), 15 (B16), 15 (C10), 24 (C16)

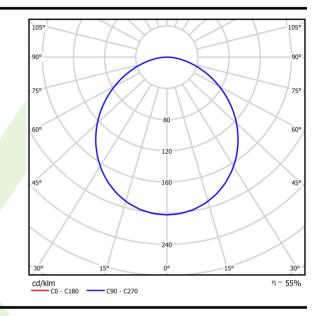


Mechanical data R



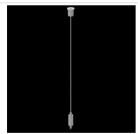
Assembly	directly mounted to ceiling construction or surface mounted on slings using accessories
Material	steel sheet
Color	RAL 9016 (white)
Diffuser	white fabric based on PCV
Impact resistant	IK04
Weight [kg]	10,7
Dimensions [mm]	740 x 740 x 60

A graph of light



Accessories

Index 19.3272.1205.00 Name SUSPENSION NEW TYPE-E LENGHT-1,5 METER WITHOUT WIRE 1-POINT



Index 6E1-5000KW1P-3

Name SUSPENSION NEW TYPE-J 34 LENGHT 1,5M WIRE 3X 1-POINT

