

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



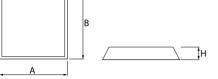
Description

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 luminai	res
	Family	FLYING SURFACE LE	D
	Name	FLYING SURFACE LE	D 9000 E 34 840
	Index	19.4098.1221.34	
Light and electrical data	Light source		LED
	Luminous flux	k LED [lm]	8910
	LED power [V	V]	64
	Luminaire lur	nin <mark>ous flux [lm]</mark>	4866
	Power of lum	inaire [W]	70
	Luminaire's li	ght efficiency [lm/W]	69,5
	Color of the li	ght [K]	4000
	CRI		>80
	SDCM (LED	sources)	3
	Beam angle [°]	(C0-C180) / (C90-C270) - 107° / 107°
	Photobiologic	al risk class (IEC/EN 6247	1) RG0
	Protection ag	ainst electric shock	I
	Protection de	gree	IP20
	Voltage		220240 V, 5060 Hz
	Lifetime of LE	D sources [h]	60000
	Lx/By		L80/B10
	Operating ter	nperature range [°C]	5 ÷ 30
	Driver		standard on/off (E)
	Power factor	cos φ	>0,95
	Circuit load c	apacity	9 (B10), 15 (B16), 15 (C10), 24 (C16)

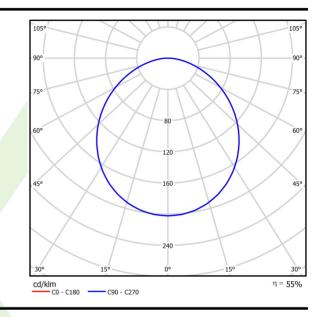


Mechanical data Assembly directly mounted to ceiling consurface mounted on slings Material Material steel sheet



Assembly	directly mounted to ceiling construction or surface mounted on slings
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 6E1-8670-B-1,5 Name SUSPENSION NEW TYPE-E LENGHT-1,5 METER WITHOUT WIRE 1-POINT



Index 6E1-500OKW1P-3

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

