

**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
FAN	5902107183288













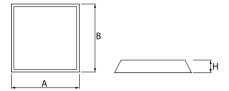


### Light and electrical data

Linktonung	LED
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 against electric shock Protection degree	I IP20
	•
Protection degree	IP20
Protection degree Voltage	IP20 220240 V, 5060 Hz
Protection degree  Voltage  Lifetime of LED sources [h]	IP20 220240 V, 5060 Hz 100000
Protection degree  Voltage  Lifetime of LED sources [h]  Lx/By	IP20 220240 V, 5060 Hz 100000 L80/B10
Protection degree  Voltage  Lifetime of LED sources [h]  Lx/By  Operating temperature range [°C]	IP20 220240 V, 5060 Hz 100000 L80/B10 5 ÷ 30

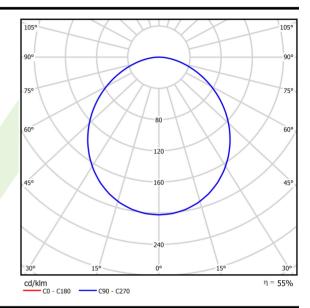


## Mechanical data



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

