Product Code: 470713 EAN: 5907777470713

LED line® TRI-PROOF SMD2835 55W 220-240V 4000K LINKER

Description

The product uses materials and structural solutions that increase its impact resistance. The product is featured by high resistance to mechanical damage and vandalism. This product is featured by a high degree of IP protection, which makes it suitable for a broader range of lighting applications and offers high safety of use. Our TRI-PROOF luminaires are suitable for both, surface and suspension installation. This is one of the most significant features of our LED line® TRI-PROOF luminaires. Reliable photometric files are available based on photometric tests performed at the LED line® Light Research and Measurement Centre.

*.IES	Reliable photometric files are available based on photometric tests performed at the LED line® Light Research and Measurement Centre.
	This product is featured by a high degree of IP protection, which makes it suitable for a broader range of lighting applications and offers high safety of use.
130lm W	The item achieves luminous efficacy at 130lm/W or more.
VANDAL PROOF	The product uses materials and structural solutions that increase its impact resistance. The product is featured by high resistance to mechanical damage and vandalism.
5-year warranty	Manufacturer issues a 5-year warranty for this product.

voltage 220-240V AC	Voltage range and voltage type
polycarbonate COVER	Material (cover)
2835	LED type
100000h	Lifespan
ON OFF 50000	Number of on/off cycles
IK 08	IK protection rating
180 °	Beam angle
Polycarbonate	Material (housing)
168 LED	LED quantity
PF 0,95	Power Factor
MAX -25 / +45	Ambient temperature suitable for operation
I	IEC protection class

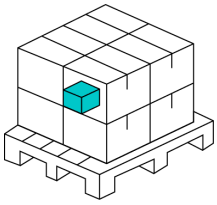
IP 65

IP protection rating

Parameter	Value
Colour of the light	White
Colour temperature	4000 K
Luminous efficacy	130 lm/W
Luminous flux	7150 lm
Current	0,252
Supply voltage range and voltage type	220-240V AC
Wattage	55 W
Frequency of the supply voltage	50/60Hz
Ra colour rendering index	80
Energy class	A+
Colour	Grey
Lamp's warm-up time to 60%	1
Lumen maintenance factor (LLMF)	>0,7
Full box quantity	12 pc
Product weight with packaging (g)	1325 g
Beam angle	180 °
Material (cover)	polycarbonate

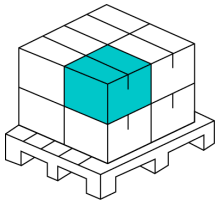
Parameter	Value
Material (housing)	Polycarbonate
LED type	2835
LED quantity	168
Lifespan	100000
Power Factor	0,95
Number of on/off cycles	50000
Ambient temperature suitable for operation	-25 / +45 °C
Warranty (years)	5
IK protection rating	08
IEC protection class	I
IP protection rating	65
Length	1480 mm
Width	72 mm
Height	61 mm

Opakowanie jednostkowe



Rodzaj	**Shipping carton**
Szerokość [cm]	**75**
Wysokość [cm]	**65**
Długość [cm]	**1515**
Waga [kg]	**1325**

Opakowanie zbiorcze



Ilość sztuk	**12**
Szerokość [cm]	**231**
Wysokość [cm]	**268**
Długość [cm]	**1521**
Waga [kg]	**15900**
Rodzaj op. zb.	**Cardboard**