Product Code: 470690   EAN: 5907777470690

LED line® TRI-PROOF SMD2835 21W 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.
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.
(IP protection icon)	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.
5-year warranty	Manufacturer issues a 5-year warranty for this product.
130lm W	The item achieves luminous efficacy at 130lm/W or more.
voltage 220-240V AC	Voltage range and voltage type
180°	Beam angle
polycarbonate COVER	Material (cover)
Polycarbonate	Material (housing)
2835	LED type
66 LED	LED quantity
100000h	Lifespan
PF 0,5	Power Factor
ON/OFF 50000	Number of on/off cycles
MAX -25 / +45	Ambient temperature suitable for operation
IK 08	IK protection rating
IP 65	IP protection rating

LED line ®
the way to do it better

I	IEC protection class

Parameter	Value	Parameter	Value
Colour of the light	White	Material (housing)	Polycarbonate
Colour temperature	4000 K	LED type	2835
Luminous efficacy	130 lm/W	LED quantity	66
Luminous flux	2730 lm	Lifespan	100000
Current	0,096	Power Factor	0,5
Supply voltage range and voltage type	220–240V AC	Number of on/off cycles	50000
Wattage	21 W	Ambient temperature suitable for operation	−25 / +45 °C
Frequency of the supply voltage	50/60Hz	Warranty (years)	5
Ra colour rendering index	80	IK protection rating	08
Energy class	A+	IP protection rating	65
Colour	Grey	IEC protection class	I
Lamp's warm-up time to 60%	1	Length	590 mm
Lumen maintenance factor (LLMF)	>0,7	Width	72 mm
Full box quantity	20 pc	Height	61 mm
Product weight with packaging (g)	582 g		
Beam angle	180 °		
Material (cover)	polycarbonate		

Opakowanie jednostkowe

Opakowanie zbiorcze
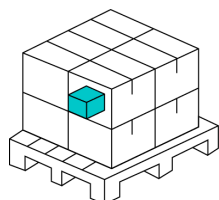
Rodzaj	**Shipping carton**
Szerokość [cm]	**75**
Wysokość [cm]	**65**
Długość [cm]	**625**
Waga [kg]	**582**
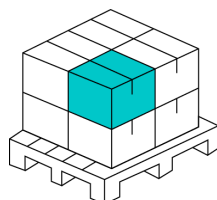
Ilość sztuk	**20**
Szerokość [cm]	**308**
Wysokość [cm]	**335**
Długość [cm]	**631**
Waga [kg]	**11640**
Rodzaj op. zb.	**Cardboard**