

LED line

Code: 240355

EAN: 5901583240355

LED line strip 600 SMD 12V blue 9,6W

The 9.6 W LED line series emits intense blue light at 12 V DC voltage. Its perfect design based on SMD3528 LEDs provides high light efficiency, reaching 120 diodes per metre. The angle of distribution is 120°, allowing even illumination of the space. With a durability of 100,000 hours and the possibility of cutting every 2.5 cm, the product is extremely versatile.



Technical data

Parameter	Value
Warranty	5
Power	• 9.6 W / m
Voltage	• 12 V DC
Colour of the light	Blue
IP protection rating	IP20
IEC protection class	III
Cutting section	2,5 cm
The lumen maintenance factor	>0,7
Lifetime L70B50	50 000 h
Dimmable function	PWM
Current (Im)	0,8
Beam angle	120
LED type	SMD3528

Parameter	Value
Compatible dimmer type	PWM
Laminate (colour)	White
Laminate (thickness)	2
LED quantity (lm)	120
Type of adhesive tape	3M 300 LSE
Lifespan	100 000 h
Number of on/off cycles	50000
Lamp's warm-up time to 60%	1 s
Ambient temperature suitable for operation	-20÷45
For indoor use	Inside
Length	5000 mm
Width	8
Height	2,5

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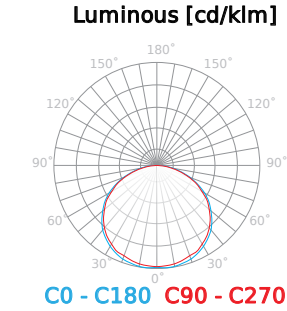
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Technical drawing



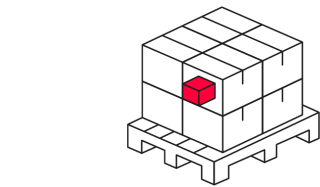
Light distribution



Additional product photos

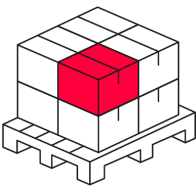


Logistics data



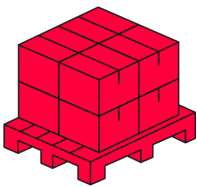
Single packaging

Quantity	5 m
Weight	0,119 kg



Bulk packaging

Quantity	100
Width	320 mm
Height	180 mm
Length	360 mm
Weight	4,76 kg
Comments	



Europallet

Quantity	960
Height	984 mm
Quantity in layer	8
Number of layers	3
Bulk quantity	24

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Example application