

LED line

Code: 240607

EAN: 5901583240607

LED line® strip 300 SMD 24V 2400K 4,8W



LED strip 300 SMD 24V 2400K from LED line is a perfect solution for demanding users. It has a power of 4.8W per metre, providing effective light performance of 400 lumens using SMD3528 diodes. It offers a warm colour of light at 2400K, ideal for creating a cozy atmosphere.



Technical data

Parameter	Value
Energy efficiency class 2019/2015	G
Energy class	A+
Warranty	5
Power	• 4.8 W / m
Voltage	• 24 V DC
Correlated colour temperature	• 2400 K
Colour of the light	White
Colour rendering index Ra	80
IP protection rating	IP20
IEC protection class	III
Cutting section	10 cm
Luminous efficacy	83
The lumen maintenance factor	96
Lifetime L70B50	50 000 h
Survival factor	0.9
Dimmable function	PWM
Colour consistency in McAdam ellipses	≤3

Parameter	Value
Luminous flux (lm)	400
Current (Im)	0,2
Beam angle	120
LED type	SMD3528
Compatible dimmer type	PWM
Laminate (colour)	White
Laminate (thickness)	2
LED quantity (lm)	60
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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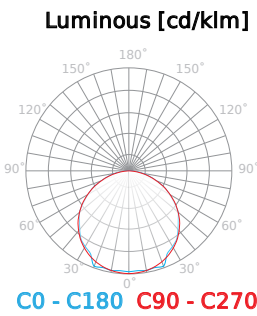
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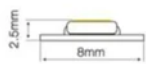
4,8W

Technical drawing

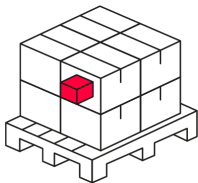
Light distribution



Additional product photos

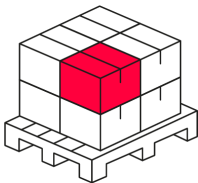


Logistics data



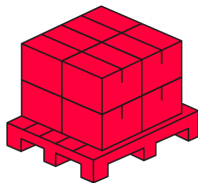
Single packaging

Quantity	5 m
Weight	0,121 kg



Bulk packaging

Quantity	100
Width	320 mm
Height	180 mm
Length	360 mm
Weight	4,84 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