

LED line PRIME

Code: 240188

EAN: 5901583240188

LED line strip 300 SMD 12V 6500K 4,8W



Technical data

Parameter	Value	Parameter	Value
Luminous efficacy	83 lm/W	Laminate (colour)	White
Colour of the light	White	Laminate (thickness)	2
Energy efficiency class 2019/2015	G	LED quantity (lm)	60
Colour consistency in McAdam ellipses	≤3	Cutting section	5
IP protection rating	IP20	Type of adhesive tape	3M 300 LSE
Warranty (years)	5	Lifespan	100000
Dimmable function	PWM	Number of on/off cycles	50000
Survival factor	0.9	Colour consistency in McAdam ellipses	≤3
Minimum purchase quantity	5	Ambient temperature suitable for operation	-20÷45 °C
Lifetime L70B50	50 000	For indoor use	Inside
Wattage (lm)	4,8 W	IEC protection class	III
Luminous flux (lm)	400lm	Full box quantity	75 pc
Current (lm)	0,4	Lamp's warm-up time to 60%	1
Colour rendering index Ra	80	Width	8 mm
Metres per roll	5	Height	2,5 mm
The lumen maintenance factor	96 %	Energy class	A+
Beam angle	120 °	Power	• 4,8
LED type	SMD3528	Voltage	• 12 V DC
Not dimmable	TAK	Correlated colour temperature	• 6500 K
Compatible dimmer type	PWM		

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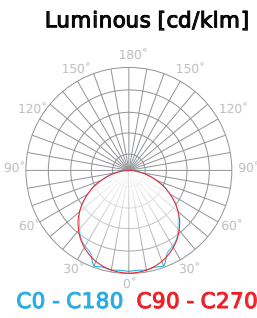
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Dimensions

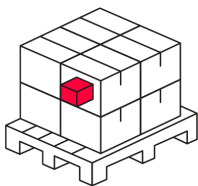
Light distribution



Additional product photos

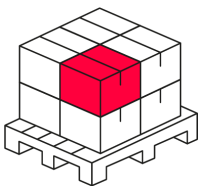


Logistics data



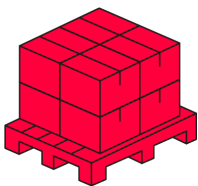
Single packaging

Width	153 mm
Height	15 mm
Length	153 mm
Weight	0,12 kg
1	



Bulk packaging

Number of pieces/tape in meters pack zb	40 szt.
Width	360 mm mm
Height of collective packaging	180 mm
Length	320 mm mm
Weight	4,74 kg kg
Volume	0,020 m3 m3



Europallet

Number of pieces/tapes in meters euro pallet	12000 m
Quantity collective euro pallet	2400 szt.
Weight of a euro pallet	300 kg
Pallet height	1800 mm
Quantity in 1 layer	240 szt.
Number of layers	10

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Example application