



# SLC LED STRIP MONO CV 60 5M 8MM

## 4,8W 410LM 3000K CRI80 IP20

SLC LED-Strips Basic is a low-power LED strip. Suitable for visual decorative effects and for highlighting details. Used, for example, as a backlight on walls, cabinets, and niches. With double-sided 3M tape, the strip is versatile and easy to install. Available in multiple kelvin choices and IP ratings.



Light technic	
Product ID	S10002
Beam angle	120 °, 120
Colour temperature	3000 K, 3000.0 - 3000.0 K
Colour rendering index (CRI /Ra)	80
Expected lifetime	60 000
Number of LED`s per meter	60
Light reduction	L80B10
Efficacy	85.4 lm/W
Lumens pr. meter	410 lm
MacAdam (SDCM)	3
Colour rendering index CRI	80-89
Lamp type	LED not exchangeable
Lamp power per meter	4.8 W/m
Number of nodes per meter	60 LED`s
Colour of light	White
Luminous flux per meter	410 lm/m
Rated life time L70/B50 at 25 ° C	120000 Hours
Lamp power per foot	1.44 W
Luminaire efficacy	85.4 lm/W
Number of nodes per foot	18
Technical data	
Exterior color	White
Cutting point, every	100 mm
Dimmable	Yes
Dimming range	0-100% %
Input voltage	24 VDC
IP class	IP20
LED-Strip length	5 m
Max length per connection:	5 meter m
Operating temperature	-10°C ~ +45°C °C

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Subject to changes and printing errors

Rated power per meter	4.8 W/m
Protection class	II
Type of control gear	LED operating device voltage-controlled
Suitable for dimmer	Yes
Degree of protection (IP)	IP20
Lamp voltage	24.0 - 24.0 V
Max. system power	24 W
Technology	Constant voltage (CV)
Dimming method	Pulse Width Modulation (PWM)
	Input
Electrical connection (Input)	2 meter wire in each end
Voltage type	DC
	Installation
Length of particular segments	100 mm
3M adhesive tape	Yes
Height/depth	2 mm
Height	2 mm
Length	5000 mm, 5000 mm
Width	8 mm, 8 mm
Mounting method	Surface mounting/recessed mounting
Model	Strip
Conductor cross section	0.35 mm <sup>2</sup>
Connection type	Solder
Self-adhesive	Yes
Number of poles	2
With protective cover	No
With connection set	No
With end piece	No
Type of wiring	Ending
	logistics data
Imported by	The Light Group
Brand	SLC
	D-Pak
D-pack length	550 mm
D-pack weight	17600 g
D-pack height/diameter	450 mm
D-pack quantity	100 pcs
D-pack width	290 mm
	F-Pak

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<b>F-pack width</b>	190 mm
<b>F-pack height</b>	12 mm
<b>F-pack weight</b>	170 g
<b>F-pack length</b>	205 mm
	<b>M-Pak</b>
<b>M-pack weight</b>	4400 g
<b>M-pack height</b>	250 mm
<b>M-pack width</b>	220 mm
<b>M-pack length</b>	260 mm
<b>Number</b>	25
	<b>EPREL Data</b>
<b>EPREL Energy Class</b>	G