

# SLC LED STRIP MONO CV 60 5M 8MM

## 4,8W 380LM 830 IP54



LED-strip with low wattage; 4,8 W/m. Suitable for visual decorative effects.  
Can be used as background light on walls, inside shelves and niches.

Light technic	
Product ID	S10005
Beam angle	120 °, 120
Colour temperature	3000 K, 3000 - 3000 K
Colour rendering index (CRI/Ra)	80
Number of LED`s per meter	60
Type of light source	LED
Efficacy	79 lm/W
Lumens pr. meter	380 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	380 lm/m
Rated life time L70/B10 at 25 °C	100000 Hours
Rated life time L70/B50 at 25 °C	120000 Hours
Rated life time L80/B10 at 25 °C	60000 Hours
Rated life time L80/B50 at 25 °C	75000 Hours
Rated life time L90/B10 at 25 °C	30000 Hours
Rated life time L90/B50 at 25 °C	35000 Hours
Lamp power per foot	1.44 W
Number of nodes per foot	18
Energy efficiency class of the built-in lamp	A++, A+, A (LED)
Technical data	
Exterior color	White
Cutting point, every	100 mm
Dimmable	Yes
Dimming range	0-100% %
Input voltage	24 VDC
IP class	IP54
LED-Strip length	5 m



24.04.2020

Subject to changes and printing errors

<b>Max length per connection:</b>	5 meter m
<b>Operating temperature</b>	-10°C ~ +45°C °C
<b>Rated power per meter</b>	4.8 W/m
<b>Protection class</b>	II
<b>Type of control gear</b>	LED operating device voltage-controlled
<b>Degree of protection (IP)</b>	IP54
<b>Lamp voltage</b>	24 - 24 V
<b>Max. system power</b>	24 W
<b>Technology</b>	Constant voltage (CV)
<b>Dimming method</b>	Pulse Width Modulation (PWM)
<b>Input</b>	
<b>Electrical connection (Input)</b>	2 meter wire in each end
<b>Voltage type</b>	DC
<b>Installation</b>	
<b>Length of particular segments</b>	100 mm
<b>3M adhesive tape</b>	Yes
<b>Height/depth</b>	2.5 mm
<b>Height</b>	2.5 mm
<b>Length</b>	5000 mm, 5000 mm
<b>Width</b>	8 mm, 8 mm
<b>Mounting method</b>	Surface mounting/recessed mounting
<b>Model</b>	Strip
<b>Conductor cross section</b>	0.35 mm <sup>2</sup>
<b>Connection type</b>	Solder
<b>Self-adhesive</b>	Yes
<b>Number of poles</b>	2
<b>With protective cover</b>	Yes
<b>With connection set</b>	No
<b>With end piece</b>	No
<b>Type of wiring</b>	Ending
<b>logistics data</b>	
<b>Imported by</b>	The Light Group
<b>Brand</b>	SLC
<b>General data</b>	
<b>GTIN</b>	7070938055888