

# SLC LED STRIP MONO CC 126 5M

## 10MM 10W 1000LM 840 IP20



Professional LED-strip with high efficiency. Perfect for more significant projects, where light output is essential. Constant Current technology protects each LED against voltage drop.

Light technic	
Product ID	S13037
Beam angle	120 °, 120
Colour temperature	4000 K, 4000 - 4000 K
Colour rendering index (CRI/Ra)	80
Number of LED`s per meter	126
Type of light source	LED
Efficacy	100 lm/W
Lumens pr. meter	1000 lm
MacAdam (SDCM)	3
Colour rendering index CRI	80-89
Lamp type	LED not exchangeable
Lamp power per meter	10 W/m
Number of nodes per meter	126 LED`s
Colour of light	White
Luminous flux per meter	1000 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	3 W
Number of nodes per foot	37.8
Energy efficiency class of the built-in lamp	A++, A+, A (LED)
Technical data	
Exterior color	White
Cutting point, every	56 mm
Dimmable	Yes
Dimming range	0-100% %
Input voltage	24 VDC
IP class	IP20



LED-Strip length	5 m
Max length per connection:	12 meter m
Operating temperature	-10°C ~ +45°C °C
Integrated overheating protection	Yes
Rated power per meter	10 W/m
Protection class	II
Type of control gear	LED operating device voltage-controlled
Degree of protection (IP)	IP20
Lamp voltage	24 - 24 V
Max. system power	50 W
Technology	Constant current (CC)
Dimming method	Pulse Width Modulation (PWM)
Input	
Electrical connection (Input)	2 meter wire in each end
Voltage type	DC
Installation	
Length of particular segments	56 mm
3M adhesive tape	Yes
Height/depth	2 mm
Height	2 mm
Length	5000 mm, 5000 mm
Width	10 mm, 10 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
General data	
GTIN	7070938056311

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Subject to changes and printing errors