

# SLC LED STRIP MONO CV 120 5M

## 10MM 9,6W 740LM 827 IP54



Outstanding light output and low power. Suitable for most installations as direct, indirect, decorative and background lighting.

Light technic	
Product ID	S11004
Beam angle	120 °, 120
Colour temperature	2700 K, 2700 - 2700 K
Colour rendering index (CRI/Ra)	80
Number of LED`s per meter	120
Type of light source	LED
Efficacy	77 lm/W
Lumens pr. meter	740 lm
MacAdam (SDCM)	3
Colour rendering index CRI	80-89
Lamp type	LED not exchangeable
Lamp power per meter	9.6 W/m
Number of nodes per meter	120 LED`s
Colour of light	White
Luminous flux per meter	740 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	2.88 W
Number of nodes per foot	36
Energy efficiency class of the built-in lamp	A++, A+, A (LED)
Technical data	
Exterior color	White
Cutting point, every	50 mm
Dimmable	Yes
Dimming range	0-100% %
Input voltage	24 VDC
IP class	IP54
LED-Strip length	5 m



Max length per connection:	5 meter m
Operating temperature	-10°C ~ +45°C °C
Rated power per meter	9.6 W/m
Protection class	II
Type of control gear	LED operating device voltage-controlled
Degree of protection (IP)	IP54
Lamp voltage	24 - 24 V
Max. system power	48 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	50 mm
3M adhesive tape	Yes
Height/depth	2.5 mm
Height	2.5 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	Yes
With connection set	No
With end piece	No
Type of wiring	Ending
logistics data	
Imported by	The Light Group
Brand	SLC
General data	
GTIN	7070938056045