

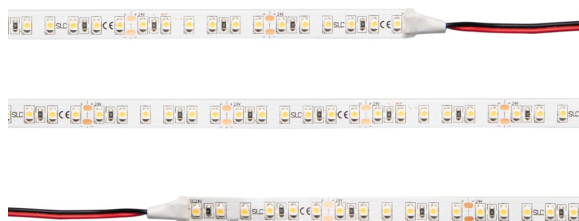
SLC LED STRIP MONO CV 120 5M

10MM 9,6W 820LM 830 IP20

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



Light technic	
Product ID	S11002
Beam angle	120 °, 120
Colour temperature	3000 K, 3000 - 3000 K
Colour rendering index (CRI/Ra)	80
Number of LED`s per meter	120
Type of light source	LED
Efficacy	85.4 lm/W
Lumens pr. meter	820 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	820 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	IP20
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)	IP20
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 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 ²
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	7070938056021