

# SLC LED STRIP TW CV 120 5M 10MM

## 14,4W 1000LM 824/65 IP54



Tunable White technology is a good solution, whenever standard white colour temperatures are not enough. This LED-strip combines 2 types of diodes: 2400K and 6500K, which gives a tunable white light.

Light technic	
Product ID	S14008
Beam angle	120
Colour rendering index CRI	80-89
Lamp type	LED not exchangeable
Lamp power per meter	14.4 W/m
Number of nodes per meter	120 LED's
Colour temperature	2400 - 6500 K
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	4.32 W
Number of nodes per foot	36
Energy efficiency class of the built-in lamp	A++, A+, A (LED)
Technical data	
Cutting point, every	100 mm
IP class	IP54
LED-Strip length	5 m
Max length per connection:	5 meter 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	72 W
Power factor	0.95
Input	
Voltage type	DC



Installation	
Length of particular segments	100 mm
Height/depth	2.5 mm
Length	5000 mm
Width	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	3
With protective cover	No
Lowest bending radius	25 mm
With connection set	No
With end piece	No
Type of wiring	Ending
logistics data	
Imported by	The Light Group
Brand	SLC
General data	
D-pack length	550 mm
GTIN	7070938056663
Pallet length	1200 mm
M-pack length	260 mm
F-pack length	383 mm