

# SLC LED STRIP FLEX MONO CV 60

## 5M 6MM 4,8W 420LM 840 IP20

Flex is our most flexible low wattage LED-strip designed for indirect lighting. Suitable for visual decorative effects where construction is bent.



Light technic	
Product ID	S14012
Beam angle	120
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 temperature	4000 - 4000 K
Colour of light	White
Luminous flux per meter	420 lm/m
Rated life time L70/B10 at 25 °C	90000 Hours
Rated life time L70/B50 at 25 °C	110000 Hours
Rated life time L80/B10 at 25 °C	60000 Hours
Rated life time L80/B50 at 25 °C	70000 Hours
Rated life time L90/B10 at 25 °C	29000 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	
Cutting point, every	100 mm
IP class	IP20
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)	IP20
Lamp voltage	24 - 24 V
Max. system power	24 W
Power factor	0.95
Input	
Voltage type	DC



Installation	
Length of particular segments	100 mm
Height/depth	2 mm
Length	5000 mm
Width	6 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
Lowest bending radius	20 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	7070938056700
Pallet length	1200 mm
M-pack length	260 mm
F-pack length	205 mm