

4000 K	9W /meter		1-5M
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## SLC NEON FULL FLEX 4000K 9W 450LM 1-5M IP67

03/06/2024

### SM16003



### Product description

Neon Flex is an LED strip encapsulated in high-quality silicone that opens up new applications. Can be bent and twisted in all directions. IP67 for outdoor installation. Applications: both indoors and outdoors as decorative lighting, garden lighting, accent lighting and more. Sold to measure. When ordering, state the desired number of meters. Remember to select the connection. The connector is delivered fully assembled on the strip with an end piece at the opposite end.

- Can be bent sideways, up and down and twisted in all directions
- Available in lengths up to 5 meters
- Free-cut
- IP67 for outdoor installation
- Applications: both indoor and outdoor such as decor lighting, garden lighting, effect lighting and more
- Sold in custom lengths. When ordering, specify the desired number of meters.



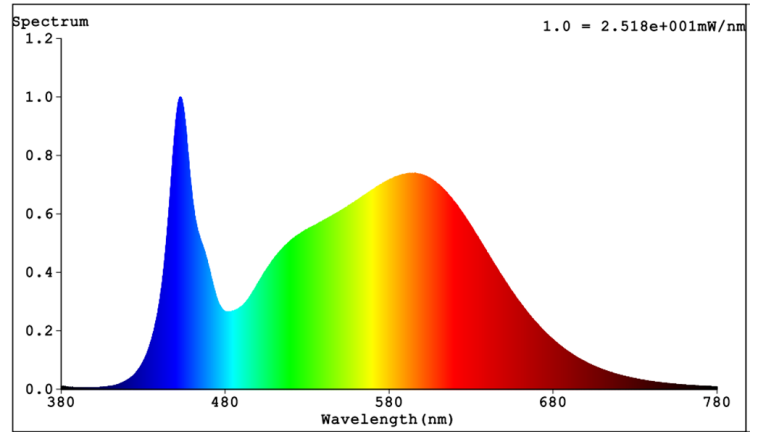
### Technical data

Model	Hose	Mounting method	Surface mounting/recessed mounting
Lamp type	LED not exchangeable	Number of nodes per meter	120
Lamp power per meter	9 Watt	Luminous flux per meter	450 Lumen
Luminaire efficacy	50 Lumen/Watt	Voltage type	DC
Lamp voltage	24 - 24 Volt	Beam angle	120 Degrees
Type of control gear	LED operating device voltage-controlled	Suitable for dimmer	Yes
Exchangeable control gear	Yes	Energy efficiency class of the light source a	F
Lumen maintenance at median useful life of	96 Percentage	Failure rate at median useful life of 50,000 h	10 Percentage
Degree of protection (IP)	IP67	Protection class	II
Max. system power	45 Watt	Colour of light	White




Colour temperature	4000 - 4000 Kelvin
Colour of light adjustable	No
Width	20 Millimetre
Length	1 Millimetre
With connection set	Yes
Type of wiring	Ending
LED-Strip length (m)	1
Operating temperature (Ta)	-25°C ~ +35°C
Produced by	The Light Group

Colour rendering index CRI	80-89
Luminous flux adjustable	Continuously variable
Height/depth	19,5 Millimetre
With end piece	Yes
With protective cover	Yes
Number of poles	2
Color	White
Brand	SLC








 **ENERG** 


Scandinavian Lighting Concept  
S16003

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A 

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**5**  
kWh/1000h



2019/2015

