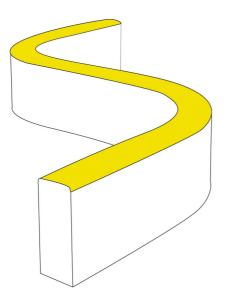


Datasheet







SLC Mini Neon Flex LED Side Bend Plain White

S16137



The SLC Mini Neon Flex is a super slim LED-Strip that is moulded in high-quality silicone. Therefore, it provides many options for new kinds of applications.

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It is UV and saltwater resistant. Side bend

Available with or without wings for recessed mounting. Up to 10 meters on one connection. Can be cut at any length. Applications: both indoor and outdoor (IP54) such as decor lighting, garden lighting, e?ect lighting and more

Technical data

Model	Hose	
Lamp type	LED not exchangeable	
Lamp power per meter	6 W	
Voltage type	DC	
Beam angle	120 °	
Rated life time L70/B50 at 25 °C	50000 h	
Protection class	Ш	
Colour of light	White	
Colour rendering index CRI	90-100	
Height/depth	8,5 mm	
Lowest bending radius	30 mm	
With end piece	Yes	

Mounting method	Surface mounting/recessed mounting
Number of nodes per meter	120
Luminous flux per meter	160 lm
Lamp voltage	24 - 24 V
Type of control gear	LED operating device voltage-controlled
Degree of protection (IP)	IP54
Max. system power	60 W
Colour temperature	3000 - 3000 K
Width	4,5 mm
Length	10000 mm
Length of particular segments	1 mm
With connection set	Yes



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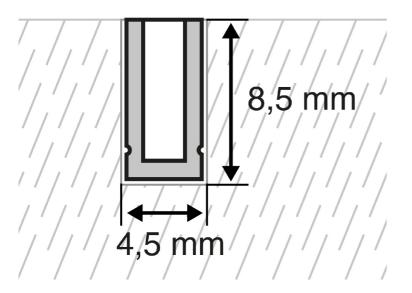


The Light Group Datasheet



With protective cover	Yes
Number of poles	2
Connection type	Solder
Cutting point, every: (mm)	1
Exterior color	White
Dimming method	Pulse Width Modulation (PWM)
Dimming range	1-100%
Produced by	The Light Group

Type of wiring	Ending
Conductor cross section	0,35 mm²
LED-Strip length (m)	10
Max length per connection:	10 meter
Operating temperature	-20°C ~ +45°C
Dimmable	Yes
Brand	SLC





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