



SLC LED STRIP COB CV 512 5M 8MM 11W 797LM 2700K CRI90

03/06/2024

S14056

Product description

Special LED strip designed to achieve a completely uniform light. 512 LEDs per meter make it easy to create an even line of light, even when using a low aluminum profile. This strip is IP54 rated, which opens up even more possibilities.

Special LED strip designed to achieve even light
512 LEDs each meter make it easy to create a uniform line of light, even when using a low aluminium profile
High CRI 90+
With double-sided 3M 300LSE tape, the strip is versatile and easy to install
Should be placed in profile for cooling, this to ensure longevity

Technical data

Model	Strip
Lamp type	LED not exchangeable
Lamp power per meter	11 Watt
Luminaire efficacy	72,5 Lumen/Watt
Lamp voltage	24 - 24 Volt
Type of control gear	LED operating device voltage-controlled
Exchangeable control gear	Yes
Lumen maintenance at median useful life of	96 Percentage
Degree of protection (IP)	IP54
Max. system power	55 Watt

Mounting method	Surface mounting/recessed mounting
Number of nodes per meter	512
Luminous flux per meter	797 Lumen
Voltage type	DC
Beam angle	120 Degrees
Suitable for dimmer	Yes
Energy efficiency class of the light source a	G
Failure rate at median useful life of 50,000 h	10 Percentage
Protection class	II
Colour of light	White





Colour temperature	2700 - Kelvin
Colour of light adjustable	No
Width	8,4 Millimetre
Length	5000 Millimetre
With end piece	Yes
Self-adhesive	Yes
Number of poles	2
LED-Strip length (m)	5
Max length per connection:	5 meter
Produced by	The Light Group

Colour rendering index CRI	90-100
Luminous flux adjustable	Continuously variable
Height/depth	2 Millimetre
Length of particular segments	31,25 Millimetre
With protective cover	Yes
Type of wiring	Ending
Conductor cross section	0,5 Square millimetre
Cutting point, every: (mm)	31
Brand	SLC



