SLC LED STRIP KITCHEN MONO CV 126 2M 8MM 9,6W 950LM 3

15/03/2024

S11906

24VDC | 3000K | AM | PWM | RoHS | IP20 | CE

Product description

Get the perfect kitchen lighting setup with SLC LED Strip! Our specially developed strip is designed to be mounted under kitchen cabinets, giving you the perfect light at your kitchen workspace. The brightness and color rendering are adapted to give you the best working environment. Plus, it pairs perfectly with the SLC A5 profile, which prevents glare and allows you to position the light exactly where you want it. Upgrade your kitchen lighting with SLC LED-Stripe and experience the difference in your kitchen. Supplied with 2 meters of cable at one end and 3M tape on the back for easy installation.

Suitable for most installations as both direct and indirect lighting. Create uniform light with 126 LEDs per meter. Must be placed in a profile for cooling and ensure a long lifetime. With double-sided 3M tape, the LED-Strip is versatile and easy to mount.

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Technical data

Model	Strip	Mounting method	Surface mounting/recessed mounting
Lamp type	LED not exchangeable	Number of nodes per meter	126
Lamp power per meter	9,6 Watt	Luminous flux per meter	950 Lumen
Luminaire efficacy	99 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	G
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)	IP20	Protection class	II
Max. system power	48 Watt	Colour of light	White
Colour temperature	3000 - 3000 Kelvin	Colour rendering index CRI	90-100

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Power factor	0,95	**Colour of light adjustable**	No
Luminous flux adjustable	Continuously variable	**Width**	8 Millimetre
Height/depth	2 Millimetre	**Length**	2000 Millimetre
Lowest bending radius	20 Millimetre	**Length of particular segments**	55,6 Millimetre
With end piece	Yes	**With connection set**	Yes
Self-adhesive	Yes	**Type of wiring**	Ending
Number of poles	2	**Conductor cross section**	0,35 Square millimetre
Connection type	Solder	**Colour rendering index (CRI/Ra)**	90
LED-Strip length (m)	2	**Max length per connection:**	5 meter
Color	White	**Operating temperature**	-20°C ~ +45°C
Dimmable	Yes	**Brand**	SLC
GTIN	7070938065740	**Produced by**	The Light Group
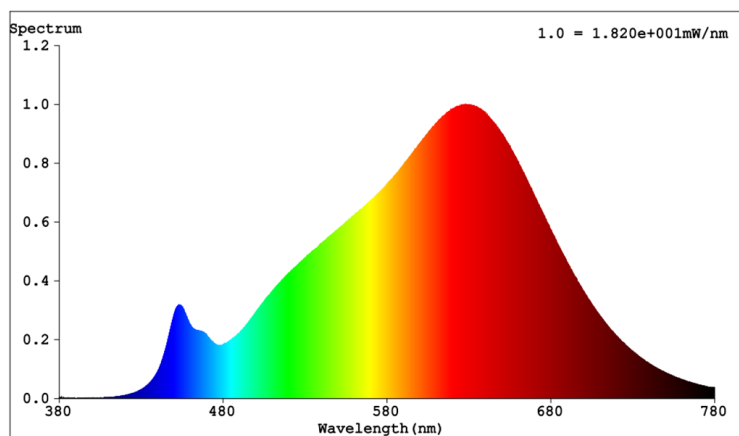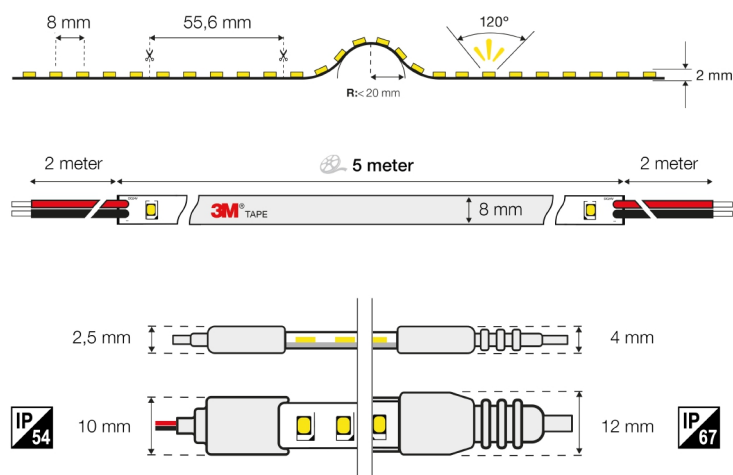
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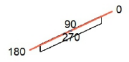
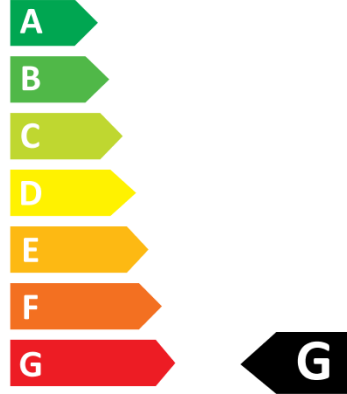C Halfplanes

180.0 — 0.0
270.0 — 90.0

Flux 923 lm
Maximum 326.99 cd/klm
Position C=202.50 G=1.00
Efficiency: 100.00%
Date: 13-10-2020
Asymmetrical

ENERG
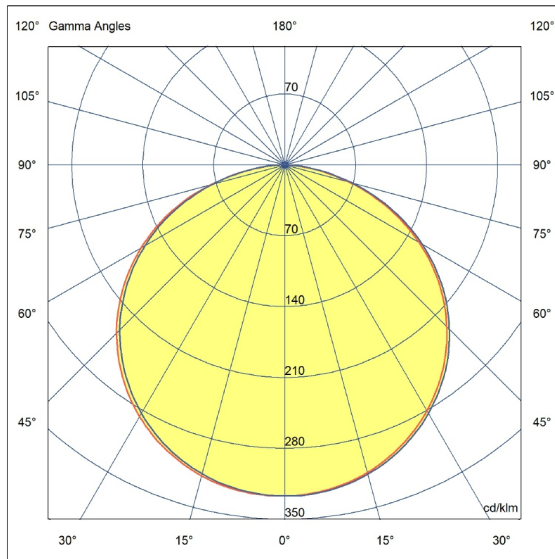
Scandinavian Lighting Concept

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G

5
kWh/1000h

2019/2015