





# **SLC LED-Strips Mains Dim IP65 Reels**

08/04/2022

### **B** S17100

# **Product description**

Our SLC 230V LED strips can be connected directly to 230V and do not need a driver. See our time-saving and effective solution for your next project.

The SLC 230V 8W LED strip is dimmable with most phase-cut dimmers on the market.

It is TÜV-CE /CB and RoHS certified up to 50m thanks to its overvoltage and thermal protection with a built-in Smart IC driver. 10, 25, and 50-meter reels.

EMC & CE Certified for up to 50 meters.

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We supply the SLC 230V LED strips on 10m, 25m and 50m reels or individually configured according to your desired length.

- Supplied with a pre-assembled connector at one end
- Can be used both indoors and outdoors IP40 and IP65 versions available
- Mounting options; surface mount, clip mount or aluminum profile mount

### **Technical data**

Model	Strip
Lamp type	LED not exchangeable
Lamp power per meter	8 W
Lamp voltage	220 - 240 V
Type of control gear	Not required
Degree of protection (IP)	IP65
Colour of light	White
Power factor	97
Height/depth	7 mm

Mounting method	Surface mounting/recessed mounting
Number of nodes per meter	80
Voltage type	AC
Beam angle	120°
Rated life time L80/B10 at 25 °C	50000 h
Max. system power	400 W
Colour rendering index CRI	80-89
Width	16,5 mm
Length of particular segments	200 mm







With end piece	Yes
With protective cover	Yes
Number of poles	2
Beam angle (°)	120
Operating temperature	-20°C ~ +45°C
Dimmable	Yes

With connection set	Yes
Type of wiring	Ending
Colour rendering index (CRI/Ra)	80
Max length per connection:	50 meter
Dimming method	Trailing edge
HS Code	94054010