SLC LED STRIP MONO CV 60 5M 8MM 4,8W 420LM 840 IP20

CE

LED-strip with low wattage; 4,8 W/m. Suitable for visual decorative effects. Can be used as background light on walls, inside shelves and niches.

| Light technic | |
|--|-----------------------|
| Product ID | S10003 |
| | 120 °, 120 |
| Beam angle | , |
| Colour temperature | 4000 K, 4000 - 4000 K |
| Colour rendering index (CRI/Ra) | 80 |
| Number of LED's per meter | 60 |
| Type of light source | LED |
| Efficacy | 87.5 lm/W |
| Lumens pr. meter | 420 lm |
| MacAdam (SDCM) | 3 |
| Colour rendering index CRI | 80-89 |
| Lamp type | LED not exchangeable |
| Lamp power per meter | 4.8 W/m |
| Number of nodes per meter | 60 LED's |
| Colour of light | White |
| Luminous flux per meter | 420 lm/m |
| Rated life time L70/B10 at 25 °C | 100000 Hours |
| Rated life time L70/B50 at 25 °C | 120000 Hours |
| Rated life time L80/B10 at 25 °C | 60000 Hours |
| Rated life time L80/B50 at 25 °C | 75000 Hours |
| Rated life time L90/B10 at 25 °C | 30000 Hours |
| Rated life time L90/B50 at 25 °C | 35000 Hours |
| Lamp power per foot | 1.44 W |
| Number of nodes per foot | 18 |
| Energy efficiency class of the built-in lamp | A++, A+, A (LED) |
| Technical data | |
| Exterior color | White |
| Cutting point, every | 100 mm |
| Dimmable | Yes |
| Dimming range | 0-100% % |
| Input voltage | 24 VDC |
| IP class | IP20 |
| LED-Strip length | 5 m |



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| Max length per connection: | 5 meter m |
|-------------------------------|------------------------------------|
| Operating temperature | -10°C ~ +45°C °C |
| Rated power per meter | 4.8 W/m |
| Protection class | II. |
| Type of control gear | LED operating device voltage- |
| 7,77 | controlled |
| Degree of protection (IP) | IP20 |
| Lamp voltage | 24 - 24 V |
| Max. system power | 24 W |
| Technology | Constant voltage (CV) |
| Dimming method | Pulse Width Modulation (PWM) |
| Input | |
| Electrical connection (Input) | 2 meter wire in each end |
| Voltage type | DC |
| Installation | |
| Length of particular segments | 100 mm |
| 3M adhesive tape | Yes |
| Height/depth | 2 mm |
| Height | 2 mm |
| Length | 5000 mm, 5000 mm |
| Width | 8 mm, 8 mm |
| Mounting method | Surface mounting/recessed mounting |
| Model | Strip |
| Conductor cross section | 0.35 mm2 |
| Connection type | Solder |
| Self-adhesive | Yes |
| Number of poles | 2 |
| With protective cover | No |
| With connection set | No |
| With end piece | No |
| Type of wiring | Ending |
| logistics data | |
| Imported by | The Light Group |
| Brand | SLC |
| General data | |
| GTIN | 7070938055864 |
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