# SLC LED STRIP RGBW CV 60 10M 12MM 14,4W 720LM RGB/830

14/01/2022

## S14053

## Product description

RGBW is a multicolor LED-strip, which also includes white light (3000K). Suitable for colorful, creative installations, which also give a possibility to use white light.

RGBW is a multicolour LED-strip, which also includes white light (3000K). Suitable for colourful, creative installations, which also give a possibility to use white light. Set colour on a special design, give a room a new atmosphere or add something extra to the childrens room while retaining the possibility of normal lighting. Our easy and user-friendly stand-alone RGBW controls fit into any installation. Shall be installed in aluminium profiles, to ensure sufficient cooling and long product lifetime.

RGB + 3000K: 720lm/m
3000K: 315lm/m
R: 105lm/m
G: 245lm/m
B: 55lm/m

## Technical data

| | |
|---|---|
| **Model** | Strip |
| **Lamp type** | LED not exchangeable |
| **Lamp power per meter** | 14,4 W |
| **Voltage type** | DC |
| **Beam angle** | 120 ° |
| **Rated life time L70/B50 at 25 °C** | 50000 h |
| **Max. system power** | 144 W |
| **Colour temperature** | 3000 - 3000 K |
| **Power factor** | 0,95 |
| **Height/depth** | 2 mm |
| **Length of particular segments** | 100 mm |

| | |
|---|---|
| **Mounting method** | Surface mounting/recessed mounting |
| **Number of nodes per meter** | 60 |
| **Luminous flux per meter** | 720 lm |
| **Lamp voltage** | 24 - 24 V |
| **Type of control gear** | LED operating device voltage-controlled |
| **Protection class** | II |
| **Colour of light** | RGBW |
| **Colour rendering index CRI** | 80-89 |
| **Width** | 12 mm |
| **Length** | 10000 mm |
| **With end piece** | Yes |

| | |
|---|---|
| **With connection set** | Yes |
| **Number of poles** | 5 |
| **Connection type** | Other |
| **LED-Strip length (m)** | 10 |
| **Max length per connection:** | 10 meter |
| **Brand** | SLC |

| | |
|---|---|
| **Type of wiring** | Ending |
| **Conductor cross section** | 0,35 mm² |
| **Colour rendering index (CRI/Ra)** | 80 |
| **Cutting point, every: (mm)** | 100 |
| **Operating temperature** | -20°C ~ +45°C |
| **Produced by** | The Light Group |



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