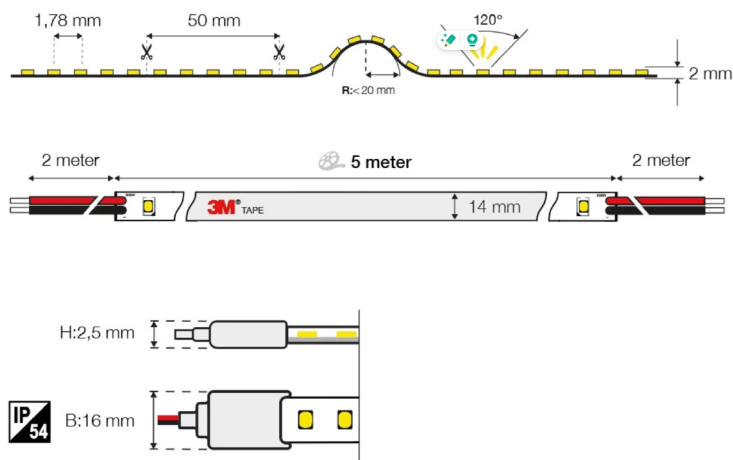




## SLC LED STRIP COB RGBW 560 5m 14mm 16W 760lm 830 IP20

18/06/2024

**S14069**

### Product description

SLC LED-Strip COB RGBW is a multicolored LED strip that also contains white light and achieves homogeneous lines of light even when using low profiles or transparent covers.

### Technical data

|                                  |                                         |
|----------------------------------|-----------------------------------------|
| Model                            | Strip                                   |
| Lamp type                        | LED not exchangeable                    |
| Lamp power per meter             | 16 Watt                                 |
| Luminaire efficacy               | 47,5 Lumen/Watt                         |
| Lamp voltage                     | 24 - 24 Volt                            |
| Type of control gear             | LED operating device voltage-controlled |
| Rated life time L70/B50 at 25 °C | 54000 Hour                              |
| Protection class                 | III                                     |
| Colour of light                  | RGBW                                    |
| Colour rendering index CRI       | 80-89                                   |
| Height/depth                     | 2,5 Millimetre                          |
| Length of particular segments    | 50 Millimetre                           |
| Type of wiring                   | Ending                                  |
| Conductor cross section          | 0,35 Square millimetre                  |
| Max length per connection:       | 5 meter                                 |
| Brand                            | SLC                                     |

|                           |                                    |
|---------------------------|------------------------------------|
| Mounting method           | Surface mounting/recessed mounting |
| Number of nodes per meter | 560                                |
| Luminous flux per meter   | 760 Lumen                          |
| Voltage type              | DC                                 |
| Beam angle                | 120 Degrees                        |
| Exchangeable control gear | Yes                                |
| Degree of protection (IP) | IP20                               |
| Max. system power         | 80 Watt                            |
| Colour temperature        | 3000 - 3000 Kelvin                 |
| Width                     | 14 Millimetre                      |
| Length                    | 5000 Millimetre                    |
| Self-adhesive             | Yes                                |
| Number of poles           | 5                                  |
| Connection type           | Solder                             |
| Dimmable                  | Yes, with PWM or AM                |





Produced by

The Light Group

