

## LED tape 032-050-12-03 SL 19,2W/m RGBWW



|                                 |                |
|---------------------------------|----------------|
| <b>Voltage:</b>                 | 12 V           |
| <b>Power:</b>                   | 19.2 W/m       |
| <b>Luminosity:</b>              | 72 - 1020 lm/m |
| <b>Qty LED:</b>                 | 60 LED/m       |
| <b>Distance between LED:</b>    | 16.6 mm        |
| <b>Can be cut into section:</b> | 5 cm           |

### Basic info

- SL LINE PRODUCT (PRODUCT LINES: BL-BUDGET, EL-ECONOMIC, SL-STANDARD, PL-PROFESSIONAL)
- SL - PROFITABLE ATTITUDE OF QUALITY/DURABILITY/LUMINOSITY TO PRICE
- MODULES CAN BE SPLIT INTO 5CM SECTIONS (3LED)
- MODULES CAN BE JOINED INTO LONGER STRINGS (MAXIMUM LENGHT OF LED SECTIONS WITH ONE POWER-SUPPLY POINT: 5M)

**Technical parameters**

| <b>Variant</b>                | <b>Warm white WW</b> | <b>Red R</b>   | <b>Green G</b> | <b>Blue B</b>  | <b>RGB Multicolor + Warm white WW</b> | <b>RGB Multicolor</b> |
|-------------------------------|----------------------|----------------|----------------|----------------|---------------------------------------|-----------------------|
| Voltage                       | 12 V                 | 12 V           | 12 V           | 12 V           | 12 V                                  | 12 V                  |
| Power                         | 19.2 W/m             | 19.2 W/m       | 19.2 W/m       | 19.2 W/m       | 19.2 W/m                              | 19.2 W/m              |
| Luminocity                    | 72 - 1020 lm/m       | 72 - 1020 lm/m | 72 - 1020 lm/m | 72 - 1020 lm/m | 72 - 1020 lm/m                        | 72 - 1020 lm/m        |
| Qty LED                       | 60 LED/m             | 60 LED/m       | 60 LED/m       | 60 LED/m       | 60 LED/m                              | 60 LED/m              |
| Distance between LED          | 16.6 mm              | 16.6 mm        | 16.6 mm        | 16.6 mm        | 16.6 mm                               | 16.6 mm               |
| Can be cut into section       | 5 cm                 | 5 cm           | 5 cm           | 5 cm           | 5 cm                                  | 5 cm                  |
| Power of single LED           | 0.6 W                | 0.6 W          | 0.6 W          | 0.6 W          | 0.6 W                                 | 0.6 W                 |
| A/m                           | 1.6 A/m              | 1.6 A/m        | 1.6 A/m        | 1.6 A/m        | 1.6 A/m                               | 1.6 A/m               |
| Width                         | 12 mm                | 12 mm          | 12 mm          | 12 mm          | 12 mm                                 | 12 mm                 |
| Height                        | 2.5 mm               | 2.5 mm         | 2.5 mm         | 2.5 mm         | 2.5 mm                                | 2.5 mm                |
| Wavelength scope              | 460 - 625 nm         | 460 - 625 nm   | 460 - 625 nm   | 460 - 625 nm   | 460 - 625 nm                          | 460 - 625 nm          |
| Beam angle                    | 120 °                | 120 °          | 120 °          | 120 °          | 120 °                                 | 120 °                 |
| Minimum operating temperature | -30 °C               | -30 °C         | -30 °C         | -30 °C         | -30 °C                                | -30 °C                |
| Maximum Operating temperature | 40 °C                | 40 °C          | 40 °C          | 40 °C          | 40 °C                                 | 40 °C                 |
| Minimum storage temperature   | -40 °C               | -40 °C         | -40 °C         | -40 °C         | -40 °C                                | -40 °C                |
| Maximum storage temperature   | 80 °C                | 80 °C          | 80 °C          | 80 °C          | 80 °C                                 | 80 °C                 |
| IP degree                     | 20 IP                | 20 IP          | 20 IP          | 20 IP          | 20 IP                                 | 20 IP                 |
| Temp.                         | 2800 - 10000 K       | 2800 - 10000 K | 2800 - 10000 K | 2800 - 10000 K | 2800 - 10000 K                        | 2800 - 10000 K        |