

# LED SILICON STRIPE

Product Data Sheet



**SIRO**  
SPECIAL LIGHTING

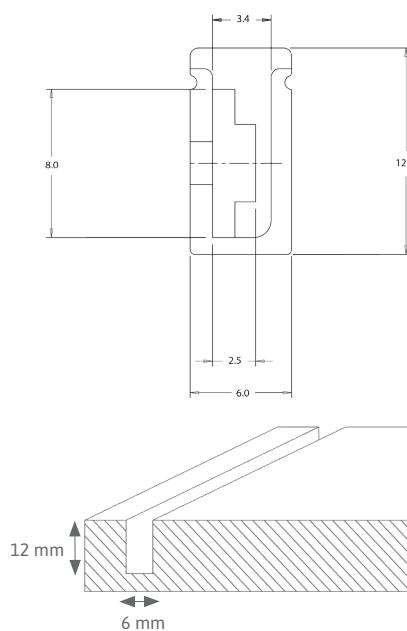
## SL-FLEX-RGB15W-\*

Silicon Stripe for LED Stripes



### RGB COLOR

Because of the complex production process of LED products the shown values are only statistical representations which deviate from lamp to lamp but not in a significant manner.



Can **not** be disposed into domestic waste.

### PRODUKTEIGENSCHAFTEN

- » silicon profile with 15 watt SIRO RGB LED stripe
- » can be milled into or built onto solutions
- » continuous and soft light
- » light is emitted from the side
- » soldered input cable (500 mm) with SIRO MONO plug
- » controllable and dimmable with SIRO SL-REC03RGB receiver

### TECNICAL SPECIFICATIONS

- » nominal power: ..... 15W/m
- » nominal voltage: ..... 24V DC
- » beam angle (non-directional): ..... 110°
- » operating temperature: ..... -25° - +60° C
- » storage temperature: ..... -40° - +80° C

### PHOTOMETRIC SPECIFICATIONS

- » rated luminous flux: ..... 550 lm/m
- » nominal luminous flux: ..... 550 lm/m
- » flux with silicon profile: ..... 183 lm/m
- » color temperature: ..... RGB spectrum
- » color rendering index Ra: ..... > 80
- » LED-type ..... SMD Microchip
- » LED per meter: ..... 336

### DIMENSIONS

- » width: ..... 6 mm
- » height: ..... 12 mm
- » installation width: ..... 6 mm
- » installation depth: ..... 12 mm

### AVAILABLE LENGTHS

- » SL-FLEX-RGB15W-450: ..... 450 mm
- » SL-FLEX-RGB15W-600: ..... 600 mm
- » SL-FLEX-RGB15W-900: ..... 900 mm
- » SL-FLEX-RGB15W-1200: ..... 1200 mm
- » SL-FLEX-RGB15W-1500: ..... 1500 mm
- » SL-FLEX-RGB15W-2000: ..... 2000 mm
- » SL-FLEX-RGB15W-2500: ..... 2500 mm
- » SL-FLEX-RGB15W-3000: ..... 3000 mm

SIRO Beschläge- und  
Metallwarenfabrik  
Ges.m.b.H.  
Spielfeldstraße 12

4452 Ternberg  
Austria  
Tel . +43 (0)7256.6020.0  
Fax . +43 (0)7256.8932

E-Mail office@siro.at  
Web . www.siro.at  
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