rutec LIGHTDESIGN GmbH | Carl-Zeiss-Str. 13 | 28857 Syke

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VARDAflex Platin SVQ RGB-3000K LD Flex.LEDStrip, 24V, RGBW

Article nr.: S76176

Flexible LED Stripe sealed in UV-, chlorine-, · salt water-, solvent- and heat-resistant special silicone · for indoor- and outdoor use, IP68 · · cuttable every 83.33 mm / 7 LEDs · number of LEDs per Meter: 84 · LED pitch: 11.91 mm · beam angle: 160° · CRI: >80 · luminous flux per meter: 450 lm · voltage: 24V DC · power per Meter: 15 W · Lifespan L70B50: >= 36,000 h · WxH in mm: 16 x 17 · · Temperature range: -40 to +50°C · Processing temperature: +10 to +50°C · Maximum length per connection: 8 meter · bending radius: 150 mm · · Attention: do not run all colours at same time under maximum load (max. 80%)

TECHNICAL DATA

Unit Code	metre
BAR code	4012094161761
Housing colour	Weiss
Width	16.00 mm
Height	17.00 mm
LED colour	RGBW 3000K
Lightoutput per LED	5.35 lm
Lamp	including LED
IP rating	68
Voltage	24 V

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TECHNICAL DATA

Material	Kunststoff
Temperature range	-40 - 50
LED per meter	84
Dimension of segments	83.33 mm
CRI	≥ 80
Lifetime L70B50	36.000 h
Suitable light source	

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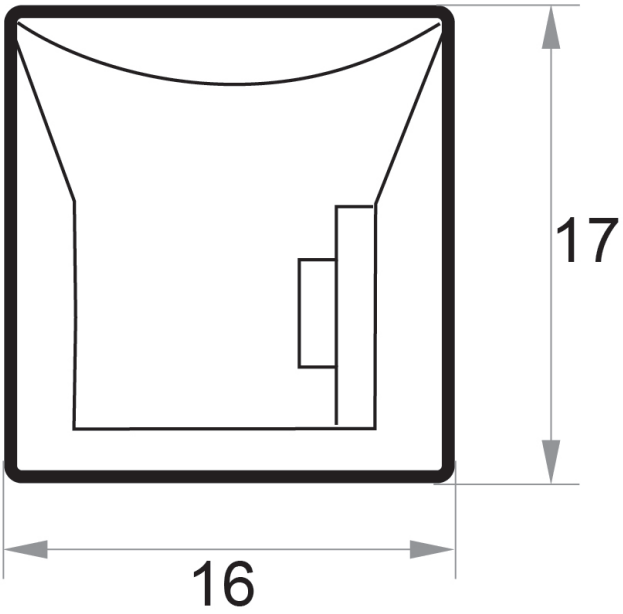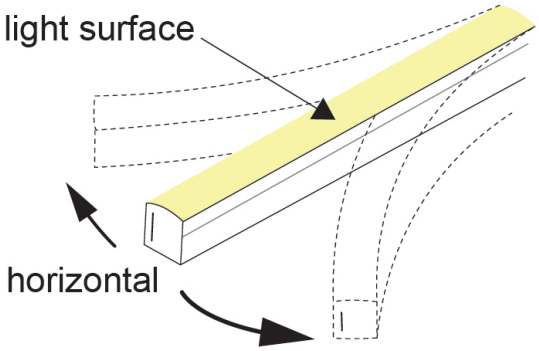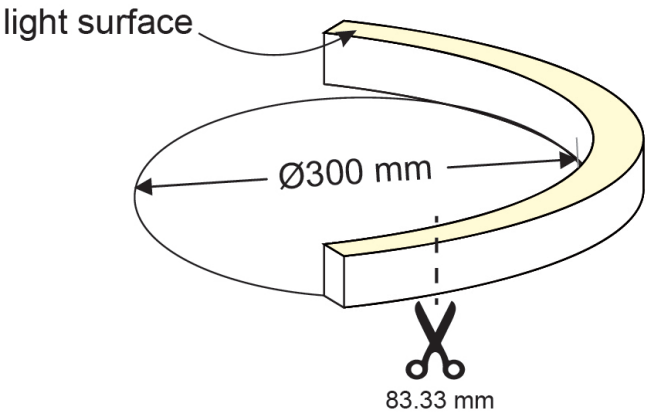
TECHNICAL DRAWING