rutec LIGHTDESIGN GmbH | Carl-Zeiss-Str. 13 | 28857 Syke
TEL +49 4242 / 84034 - 0 | E-MAIL INFO@RUTECLIGHTDESIGN.DE | WWW.RUTECLIGHTDESIGN.DE



VARDAflex Platin Hyper SVQ - 2700K LD S?-?? Flex.LEDStrip, 24V, UWW

Article nr.: S76713

Flexible LED Stripe sealed in UV-, chlorine-, · salt water-, solvent- and heat-resistant special silicone · for indoor and outdoor use, IP68 · · cuttable every 55.56 mm / 8 LEDs · number of LEDs per meter: 144 · LED pitch: 6.94 mm · beam angle: 120° · CRI: >80 · luminous flux per meter: 1450 lm · voltage: 24 V DC · power per meter: 18 W · lifespan L70B50: >= 36,000 h · WxH in mm: 16 x 17 · Temperature range: -40 to +45°C · Processing temperature: +10 to +45°C · Maximum length per connection: 5 meter · Bending radius horizontal: 150 mm · anti-wicking ferrule diameter = 12 mm: the anti-wicking ferrule is located at · 115 mm from the connector on the cable. · This product contains a lightsource of energy efficiency class C

TECHNICAL DATA

Unit Code	metre
BAR code	4012094767130
Housing colour	Weiss
Width	16.00 mm
Height	17.00 mm
LED colour	ca. 2700K ultra warmweiß
Lightoutput per LED	10.07 lm
Lamp	including LED
IP rating	68
Voltage	24 V

rutec LIGHTDESIGN GmbH | Carl-Zeiss-Str. 13 | 28857 Syke
TEL +49 4242 / 84034 - 0 | E-MAIL INFO@RUTECLIGHTDESIGN.DE | WWW.RUTECLIGHTDESIGN.DE



VARDAflex Platin Hyper SVQ - 2700K LD S?-?? Flex.LEDStrip, 24V, UWW

Article nr.: S76713

TECHNICAL DATA

Material	Kunststoff
Temperature range	-40 - 45
LED per meter	144
Dimension of segments	55.56 mm
CRI	≥ 80
Lifetime L70B50	36.000 h
Suitable light source	

rutec LIGHTDESIGN GmbH | Carl-Zeiss-Str. 13 | 28857 Syke
TEL +49 4242 / 84034 - 0 | E-MAIL INFO@RUTECLIGHTDESIGN.DE | WWW.RUTECLIGHTDESIGN.DE



VARDAflex Platin Hyper SVQ - 2700K LD S?-?? Flex.LEDStrip, 24V, UWW

Article nr.: S76713

TECHNICAL DRAWING

