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



VARDAflex Neon Select - 1900K-5700K Flex.LED Strip, 24V, UWW-W

Article nr.: S86009

Flexible LED Stripe sealed in UV-, chlorine-, · salt water- and solvent resistant white PVC · for indoor- and outdoor use, IP67/68 · · Cuttable every 83.33 mm / 12 LEDs · Amount of LEDs per meter: 144 · LED pitch: 6.94 mm · Beam angle: 160° · CRI: >70 · Light flux per meter: 265 lm · Voltage: 24V DC · Power per Meter: 12 W · Lifetime L70: >= 36.000 h · WxH in mm: 11.5 x 21 · · Temperature range: -20 to +45°C · Processing temperature: +10 to +45°C · Maximum length per connection: 10 meter · Bending diameter: 120 mm · anti-wicking ferrule diameter = 15 mm: the anti-wicking ferrule is located at · 115 mm from the connector on the cable. · the anti-wicking ferrule is not included in the rutec Lightdesign version.

TECHNICAL DATA

Unit Code	metre
BAR code	4012094760094
Housing colour	Weiss
Width	11.50 mm
Height	21.00 mm
LED colour	1900-5700K tunable white
Lightoutput per LED	1.84 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 Neon Select - 1900K-5700K Flex.LED Strip, 24V, UWW-W

Article nr.: S86009

TECHNICAL DATA

Material	Kunststoff
Temperature range	-20 - 45
LED per meter	144
Dimension of segments	83.33 mm
CRI	≥ 70
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 Neon Select - 1900K-5700K Flex.LED Strip, 24V, UWW-W

Article nr.: S86009

TECHNICAL DRAWING





