rutec Licht GmbH & Co. KG | Carl-Zeiss-Str. 15 | 28857 Syke
TEL +49 (0) 42 42 95 65 - 0 | FAX +49 (0) 42 42 95 65 - 25 | E-MAIL INFO@RUTEC.DE | WWW.RUTEC.DE



VARDAflex Quantum Triple - 5 M-Rolle Flex.LEDStrip, 24V, Innen, 4000K CRI80

Article nr.: 84118

flexible LED Strip with self adhesive backside, · for indoor use. · · can be seperated every 3.57 cm or 8 LEDs · number of LEDs: 1120 · LED pitch: 4.46 mm · beam angle: 120° · CRI: >80 · lumen per meter: 3072 lm · voltage: 24V DC · power per meter: 23 W · lifetime L70B50: >= 60,000 h · lifetime L80: >= 54,000 h · energy efficiency class: E · LxWxH in mm: 5,000 x 10 x 1.4 · · Caution: Do not operate strip without aluminium profile · and adequate ventilation. · Maximum length per connection: 5 meter. New connectors for greater length. · Delivery contents: 5 meter roll · Eligible for funding under the BEG funding programme 2021 - 2030

TECHNICAL DATA

Unit Code	pcs
BAR code	4012094841182
Housing colour	Weiss
Length	5000.00 mm
Width	10.00 mm
Height	1.40 mm
LED colour	ca. 4000K neutralweiß
Lightoutput per fixture	15360.00 lm
Lightoutput per LED	13.47 lm
Lamp	Inklusive LED

rutec Licht GmbH & Co. KG | Carl-Zeiss-Str. 15 | 28857 Syke
TEL +49 (0) 42 42 95 65 - 0 | FAX +49 (0) 42 42 95 65 - 25 | E-MAIL INFO@RUTEC.DE | WWW.RUTEC.DE



VARDAflex Quantum Triple - 5 M-Rolle Flex.LEDStrip, 24V, Innen, 4000K CRI80

Article nr.: 84118

TECHNICAL DATA

IP rating	20
Power	115 W
Current mA	4.800 mA
Voltage	24 V
Amount of LED	1120
Temperature range	-20 - 45
LED per meter	224
Dimension of segments	35.71 mm
Energy ffficiency class	EEK-Label_E
CRI	≥ 80
Lifetime L70B50	60.000 h

rutec Licht GmbH & Co. KG | Carl-Zeiss-Str. 15 | 28857 Syke
TEL +49 (0) 42 42 95 65 - 0 | FAX +49 (0) 42 42 95 65 - 25 | E-MAIL INFO@RUTEC.DE | WWW.RUTEC.DE



VARDAflex Quantum Triple - 5 M-Rolle Flex.LEDStrip, 24V, Innen, 4000K CRI80

Article nr.: 84118

TECHNICAL DRAWING

