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



LED-Strip VARDAflex 90 Plus IP66 24V, 9, 6W/m, 930, 5m

Article nr.: 82175

flexible LED-strip with self adhesive backside, · for indoor and outdoor use, IP66 · uv-resistant · · can be seperated every 50 mm or 7 LEDs · number of LEDs: 700 · LED pitch: 7.14 mm · beam angle: 120° · CRI: >90 · luminous flux per meter: 980 lm · input: 24V DC · power per meter: 9,6 W · lifespan L70B50: >= 50,000 h · energy efficiency class: E · LxWxH in mm: 5.000 x 9.5 x 4.5 · · Maximum length per connection: 5 meter. New connectors for greater length. · Delivery contents: 5 metre roll with 300 mm connection cable, · 10 x mounting bracket, 20 x screw

TECHNICAL DATA

Unit Code	pcs
BAR code	4012094821757
Housing colour	Weiss
Length	5000.00 mm
Width	9.50 mm
Height	4.50 mm
LED colour	ca. 3000K warmweiß
Lightoutput per fixture	4900.00 lm
Lightoutput per LED	7.00 lm
Lamp	including 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



LED-Strip VARDAflex 90 Plus IP66 24V, 9, 6W/m, 930, 5m

Article nr.: 82175

TECHNICAL DATA

IP rating	66
Power	48 W
Psb	0,0 W
Current mA	2000 mA
Voltage	24 V
Amount of LED	700
Temperature range	-20 - 45
LED per meter	140
Dimension of segments	50.00 mm
Energy ffficiency class	EEK-Label_E
CRI	≥ 90
Lifetime L70B50	50.000 h
Lifetime L90B10	30.000 h
Suitable light source	

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



LED-Strip VARDAflex 90 Plus IP66 24V, 9, 6W/m, 930, 5m

Article nr.: 82175

TECHNICAL DRAWING

