**rutec Licht GmbH & Co. KG** | Carl-Zeiss-Str. 15 | 28857 Syke
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# LED-Strip VARDAflex 90 Plus, IP20 24V, 9, 6W/m, 940, 5m, Box

Article nr.: B82478

flexible LED Strip with self adhesive backside, · for indoor use. · · 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: 934 lm · voltage: 24V DC · power per meter: 9.6 W · lifespan L70B50: >= 50,000 h · energy efficiency class: F · LxWxH in mm: 5.000 x 8 x 1.4 · · Easy installation with solderless connector (optional). · Maximum length per connection: 5 meter. New connectors for greater length. · Delivery contents: 5 meter roll with 300 mm connection cable

## TECHNICAL DATA

| | |
|---|---|
| Unit Code | pcs |
| BAR code | 4012094224787 |
| Housing colour | Weiss |
| Length | 5000.00 mm |
| Width | 8.00 mm |
| Height | 1.40 mm |
| LED colour | ca. 4000K neutralweiß |
| Lightoutput per fixture | 4670.00 lm |
| Lightoutput per LED | 6.67 lm |
| Lamp | including LED |

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## TECHNICAL DATA

| | |
|---|---|
| IP rating | 20 |
| 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_F |
| CRI | ≥ 90 |
| Lifetime L70B50 | 50.000 h |
| Lifetime L90B10 | 30.000 h |
| Suitable light source | |

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## TECHNICAL DRAWING

