**rutec LIGHTDESIGN GmbH** | Carl-Zeiss-Str. 13 | 28857 Syke
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# VARDAflex Energy - 5M-Rolle

## Flex.LEDStrip, 24V, 4, 4W/m., Innen, 3000K CRI80

Article nr.: 79465

flexible LED Strip with self adhesive backside, · for indoor use, IP20 · · can be seperated every 100 mm or 9 LEDs · number of LEDs: 450 · LED pitch: 11.11 mm · beam angle: 120° · CRI: >80 · lumen per meter: 758 lm · voltage: 24V DC · power per meter: 4.4 W · lifespan L70B50: >= 54,000 h · energy efficiency class: B · LxWxH in mm: 5,000 x 10 x 1.4 · · Maximum length per connection: 5 meter. New connectors for greater length. · Delivery contents: 5 metre roll with 300 mm connection cable

### TECHNICAL DATA

| | |
|---|---|
| Unit Code | pcs |
| BAR code | 4012094794655 |
| Housing colour | Weiss |
| Length | 5000.00 mm |
| Width | 10.00 mm |
| Height | 1.40 mm |
| LED colour | ca. 3000K warmweiß |
| Lightoutput per fixture | 3790.00 lm |
| Lightoutput per LED | 8.42 lm |
| Lamp | including LED |

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### TECHNICAL DATA

| | |
|---|---|
| IP rating | 20 |
| Power | 22 W |
| Psb | 0,00 W |
| Current mA | 916 mA |
| Voltage | 24 V |
| Amount of LED | 450 |
| Temperature range | -20 - 45 |
| LED per meter | 90 |
| Dimension of segments | 100.00 mm |
| Energy ffficiency class | EEK-Label_B |
| CRI | ≥ 80 |
| Lifetime L70B50 | 54.000 h |
| Lifetime L90B10 | 39.000 h |
| Suitable light source | |

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## TECHNICAL DRAWING

