**rutec Licht GmbH & Co. KG** | Carl-Zeiss-Str. 15 | 28857 Syke
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# VARDAflex Quantum Plus Profi - 5 M-Rolle Flex.LEDStrip, 24V, Innen, 3000K CRI80

Article nr.: 84105

flexible LED Strip with self adhesive backside, · for indoor use. · · can be seperated every 62.5 cm or 8 LEDs · number of LEDs: 640 · LED pitch: 7.81 mm · beam angle: 120° · CRI: >80 · lumen per meter: 1,950 lm · voltage: 24V DC · power per meter: 14 W · lifetime L70B50: >100,000 h · lifetime L80: >60,000 h · energy efficiency class: E · LxWxH in mm: 5,000 x 10 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 · Eligible for funding under the BEG funding programme 2021 - 2030

## TECHNICAL DATA

| | |
|---|---|
| Unit Code | pcs |
| BAR code | 4012094841052 |
| Housing colour | Weiss |
| Length | 5000.00 mm |
| Width | 10.00 mm |
| Height | 1.40 mm |
| LED colour | ca. 3000K warmweiß |
| Lightoutput per fixture | 9750.00 lm |
| Lightoutput per LED | 15.23 lm |
| Lamp | Inklusive LED |



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## TECHNICAL DATA

| | |
|---|---|
| IP rating | 20 |
| Power | 70 W |
| Psb | 0,00 W |
| Current mA | 2.917 mA |
| Voltage | 24 V |
| Amount of LED | 640 |
| Temperature range | -20 - 45 |
| LED per meter | 128 |
| Dimension of segments | 62.50 mm |
| Energy ffficiency class | EEK-Label_E |
| CRI | ≥ 80 |
| Lifetime L70B50 | 100.000 h |

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## TECHNICAL DRAWING

