**rutec LIGHTDESIGN GmbH** | Carl-Zeiss-Str. 13 | 28857 Syke
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# VARDAflex COB 48 IC Plus - 25 Meter Rolle Flex.LEDStrip, 48V, 9, 3W/m, Innen, 2700K

Article nr.: 79497

flexible LED Strip with self adhesive backside, · for indoor use, IP20 · · can be seperated every 125 mm or 42 LEDs · number of LEDs: 8400 · LED pitch: 2.97 mm · beam angle: 180° · CRI: >90 · luminous flux per meter: 775 lm · voltage: 48V DC · power per meter: 9.3 W · lifespan L70B50: >= 78,000 h · energy efficiency class: G · LxWxH in mm: 25,000 x 10 x 1.9 · · Maximum length per connection: 25 metres. New Connectors for greater length. · Delivery contents: 25 metre roll with 300 mm connection cable · 8% SPECIAL RABTE FOR CLAIM (G/L ACCOUNT 3200) 1 TIME VALID · TEXTBAUSTEIN CAN BE DELETED AFTERWARDS

## TECHNICAL DATA

| | |
|---|---|
| Unit Code | pcs |
| BAR code | 4012094794976 |
| Housing colour | Weiss |
| Length | 25000.00 mm |
| Width | 10.00 mm |
| Height | 1.90 mm |
| LED colour | ca. 2700K ultra warmweiß |
| Lightoutput per fixture | 19375.00 lm |
| Lightoutput per LED | 2.31 lm |
| Lamp | including LED |



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## TECHNICAL DATA

| | |
|---|---|
| IP rating | 20 |
| Power | 232,5 W |
| Psb | 0,00 W |
| Current mA | 4843 mA |
| Voltage | 48 V |
| Amount of LED | 8400 |
| Material | Kunststoff |
| Temperature range | -20 - 45 |
| LED per meter | 336 |
| Dimension of segments | 125.00 mm |
| Energy ffficiency class | EEK-Label_G |
| CRI | ≥ 90 |
| Lifetime L70B50 | 78.000 h |
| Lifetime L90B10 | 36.000 h |
| Suitable light source | |

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## TECHNICAL DRAWING

