DiGi Flexstrip Optic



| Length (mm) | 5000 |
|----------------------------|----------|
| Width (mm) | 18.5 |
| Height (mm) | 9.5 |
| Housing Material | TPU + PU |
| Cutting Interval (mm) | 166.6 |
| Lowest Bending Radius (mm) | 150 |

Electronics

| Input Voltage | 24 V DC |
|-------------------------|---------|
| Power Consumption (W/m) | 8.5 |
| Luminous Efficacy | 27 lm/W |

Lighting

| LED Type | SMD3535 |
|------------------|----------|
| LED Quantity /m | 42 |
| LED Spacing (mm) | 27.7 |
| LEDs per Pixel | 7 |
| Pixel Pitch | 168 mm |
| Color Range | RGB |
| Luminous Flux | 233 lm/m |

Control

| Control | SPI |
|----------------|-------------|
| Compatible ICs | UCS8903 |
| Control Units | Multi pixel |

Environmental

| Storage Temperature | -25 ~ +60 °C |
|-----------------------|--------------|
| Operating Temperature | -20 ~ +45 °C |
| Ingress Protection | IP40 |



CE ROHS IP40 3 year warranty

Disclaimer

Due to the technical evolution and improvement of our products, the data provided in this document may be updated on a regular basis, and as such, confirmation of this information is strongly recommended prior to the order process. OneEightyOne is not responsible for any discrepancies in this document following changes in our products. We reserve the right to make technical changes to our products and to change information, at its sole discretion, without notice.

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