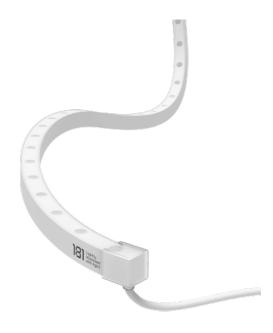
Linear Flex Silicon /m



General

Length (mm)	1000
Width (mm)	17.5
Housing Material	Silicon
Weight (g)	300
Cutting Interval (mm)	250

Electronics

Input Voltage	24 V DC
Power Consumption (W/m)	18
Max. length double feed	8 m
Max. length single feed	5 m

Lighting

Direct
SMD3535
24
42
80
Symmetric
L70 @ 25°C: 70000 Hours, L70 @ 50°C: 50000 Hours,

Control

Control	PWM
Control Units	Single pixel

Environmental

Storage Temperature	-40 ~ +60 °C
Operating Temperature	-30 ~ +55 °C
Impact Protection	IKO8
Ingress Protection	IP68
UV Constant	yes
Safety Standards	EN60598-1:2015+A1:2018, EN 60598-2-20,
Enclosure	IEC 60529







 $\mathfrak{c}_{\text{LISTED}}^{\text{UL}} \text{us} \quad \text{IP68} \quad \underset{\text{warranty}}{3} \text{year}$

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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