

Flexstrip Optic



General

Length (mm)	5000
Width (mm)	18.5
Height (mm)	9.5
Housing Material	TPU + PU
Cutting Interval (mm)	125
Lowest Bending Radius (mm)	150

Electronics

Input Voltage	24 V DC
Power Consumption (W/m)	18

Lighting

LED Type	SMD2835
LED Quantity /m	48
LED Spacing (mm)	20.8
Color Range	White
Colour Rendering Index (CRI)	? 90
Light Sharing	Symmetric

Control

Control	PWM
Control Units	Single pixel
Number of Channels	1

Environmental

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



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.

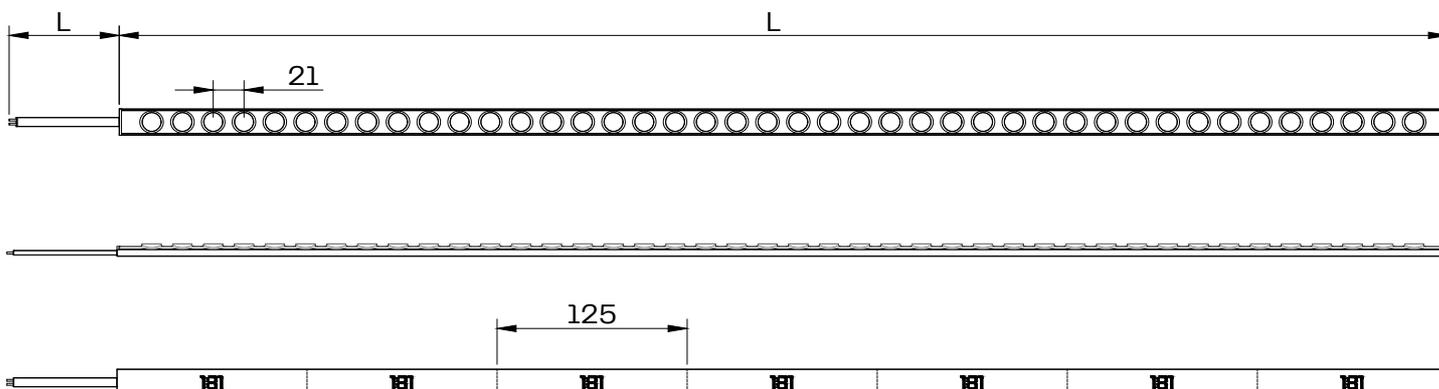
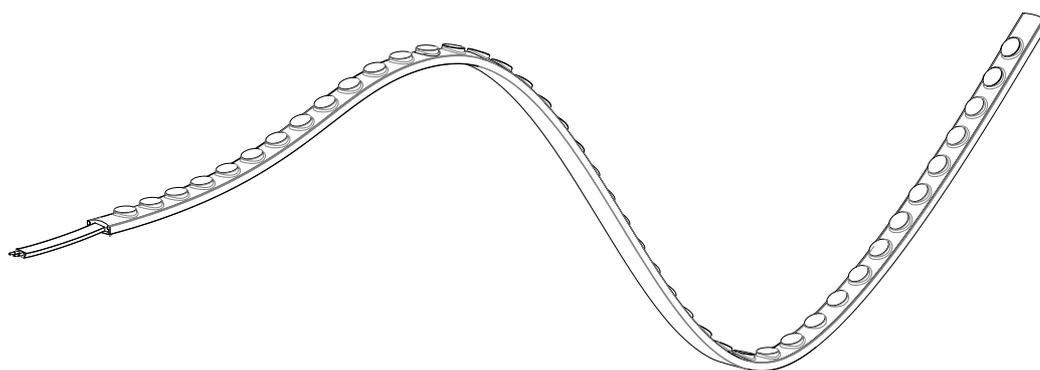
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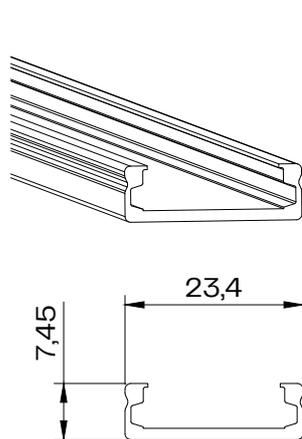
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Paper size: A4



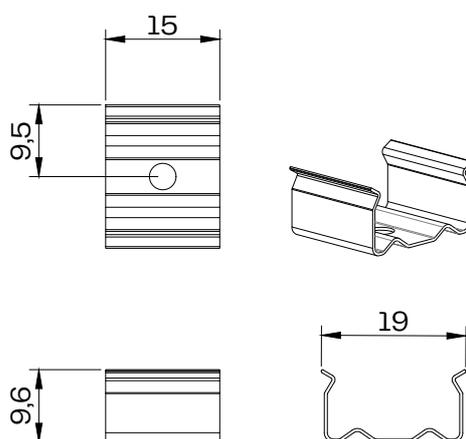
Fixture

SCALE 1:5



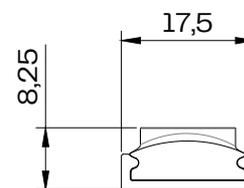
Mounting profile

SCALE 1:1



Mounting clip

SCALE 1:1



Side view

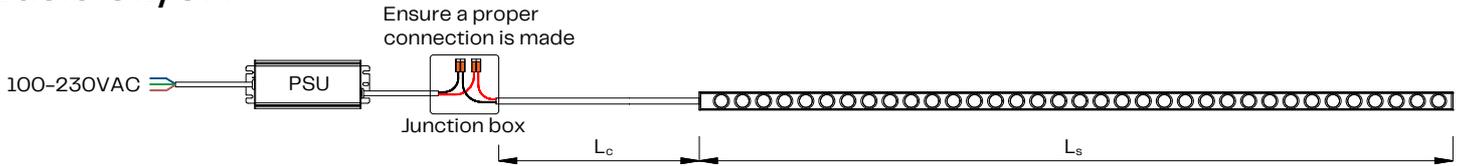
SCALE 1:1

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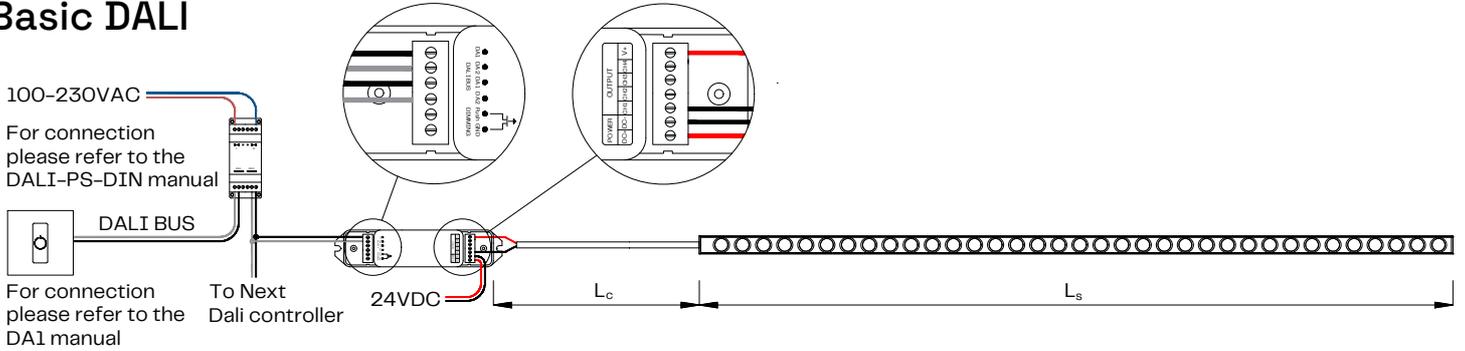
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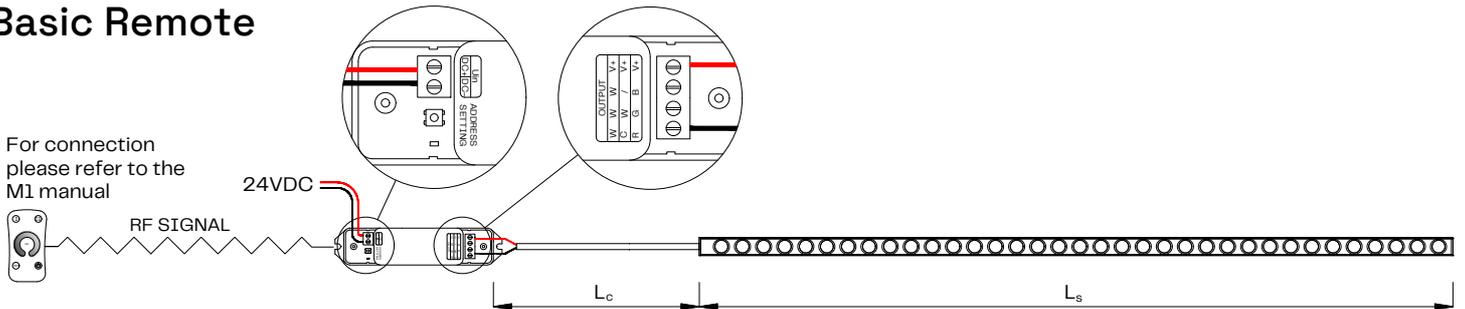
Basic ON/OFF



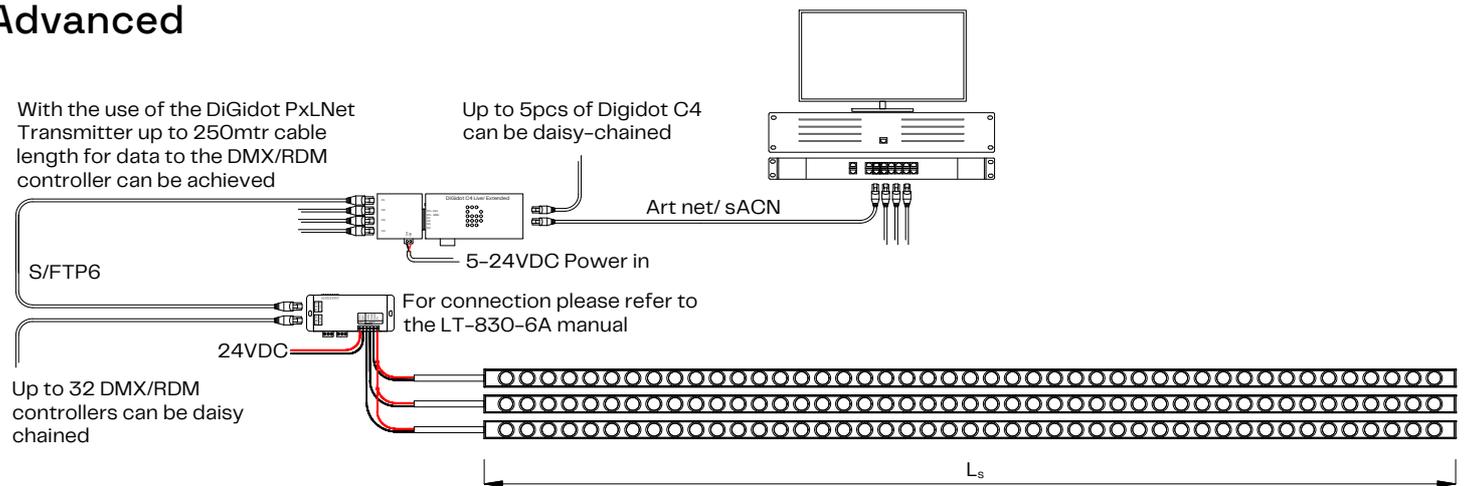
Basic DALI



Basic Remote



Advanced



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