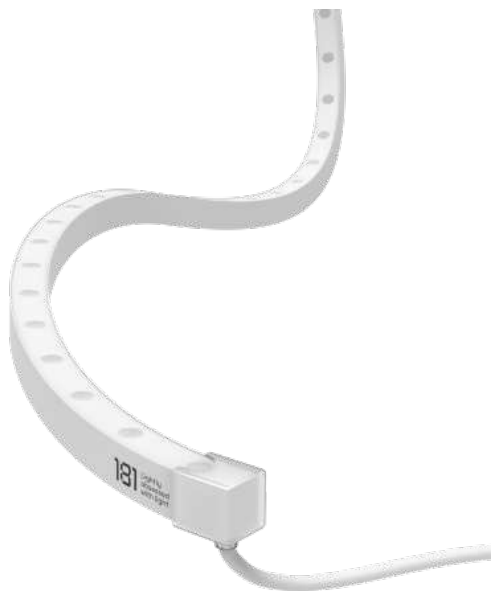


Linear Flex Silicon /m



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

|                              |                                                      |
|------------------------------|------------------------------------------------------|
| Emission                     | Direct                                               |
| LED Type                     | SMD3535                                              |
| LED Quantity /m              | 24                                                   |
| LED Spacing (mm)             | 42                                                   |
| Colour Rendering Index (CRI) | 80                                                   |
| Light Sharing                | Symmetric                                            |
| Lumen Maintenance            | L70 @ 25°C: 70000 Hours,<br>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     | IK08                                      |
| Ingress Protection    | IP68                                      |
| UV Constant           | yes                                       |
| Safety Standards      | EN60598-1:2015+A1:2018,<br>EN 60598-2-20, |
| Enclosure             | IEC 60529                                 |

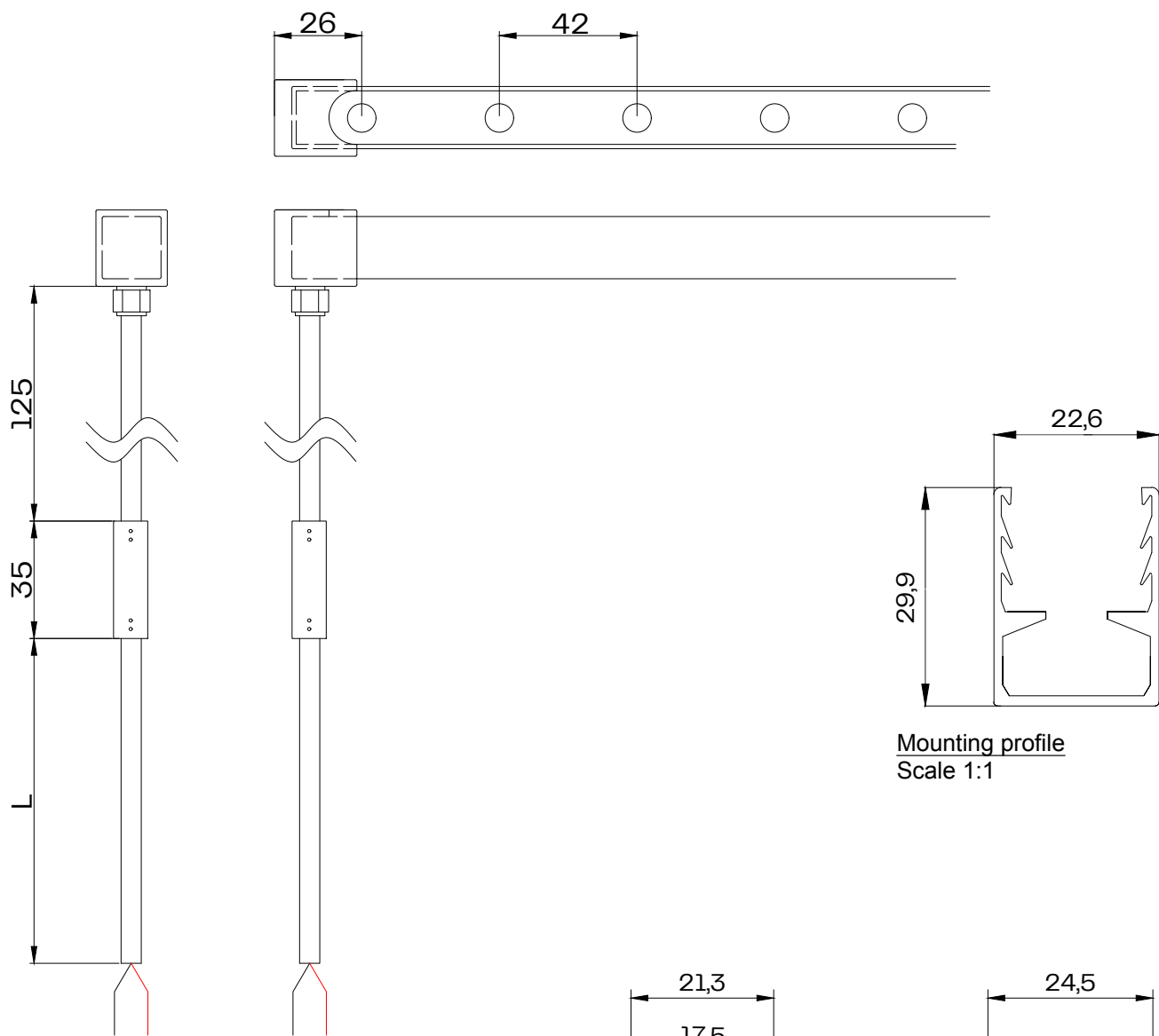


IP68 3 year warranty

Disclaimer

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Linear Flex Silicon  
Scale 1:2

Mounting profile  
Scale 1:1

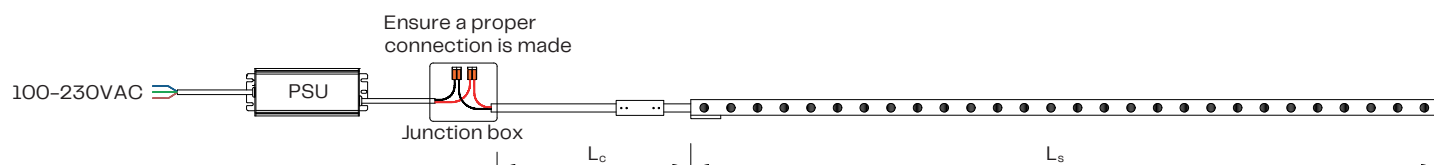
Linear Flex Silicon  
Scale 1:1

Disclaimer

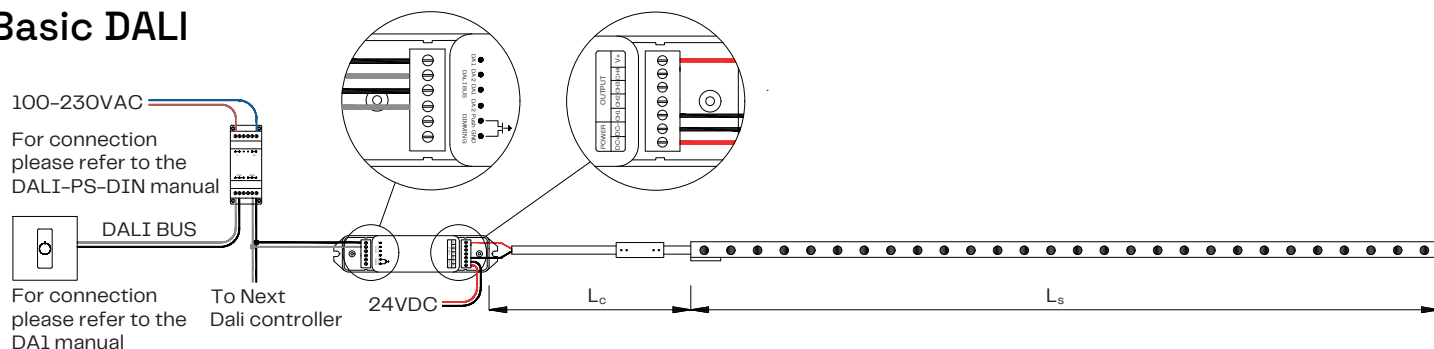
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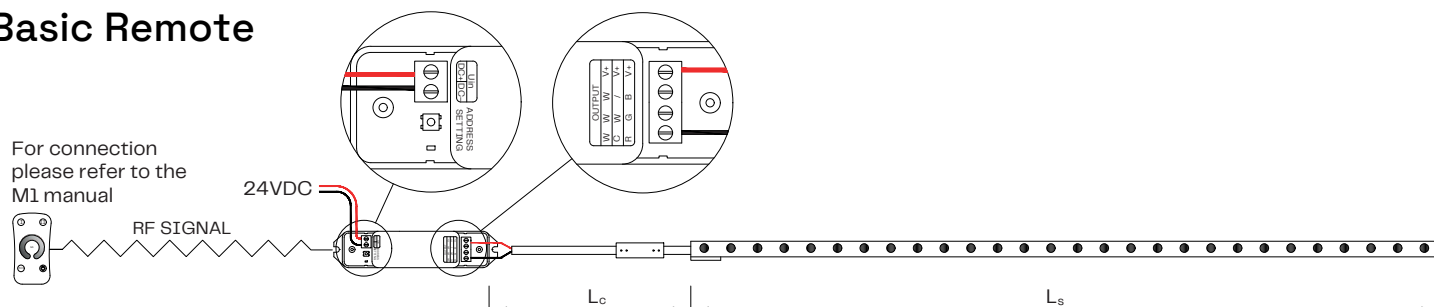
## Basic ON/OFF



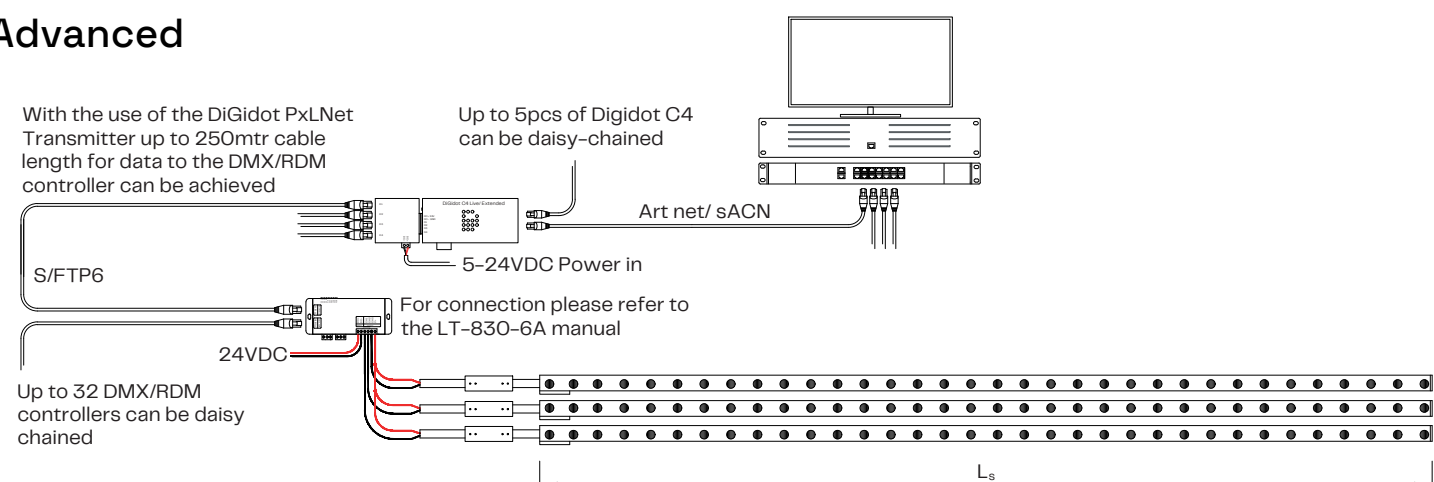
## Basic DALI



## Basic Remote



## Advanced



## Disclaimer

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