

Tubeflex 360



General

Diameter (mm)	25
Housing Color	White
Housing Material	Silicon
Lowest Bending Radius (mm)	200

Electronics

Input Voltage	24 V DC
Power Consumption (W/m)	5

Lighting

Optics (°)	360
Color Range	White
Colour Rendering Index (CRI)	? 90

Control

Control	PWM
Control Units	Single pixel
Number of Channels	1

Environmental

Storage Temperature	-25 ~ +60 °C
Operating Temperature	-15 ~ +45 °C
Ingress Protection	IP54

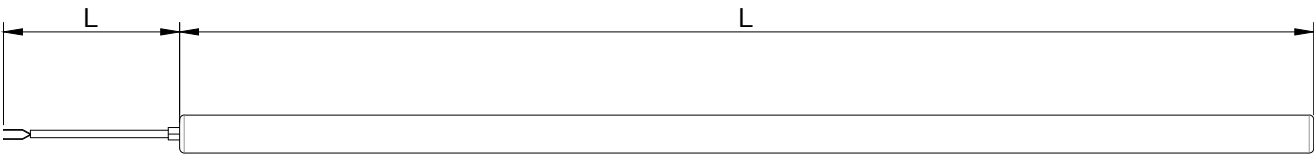
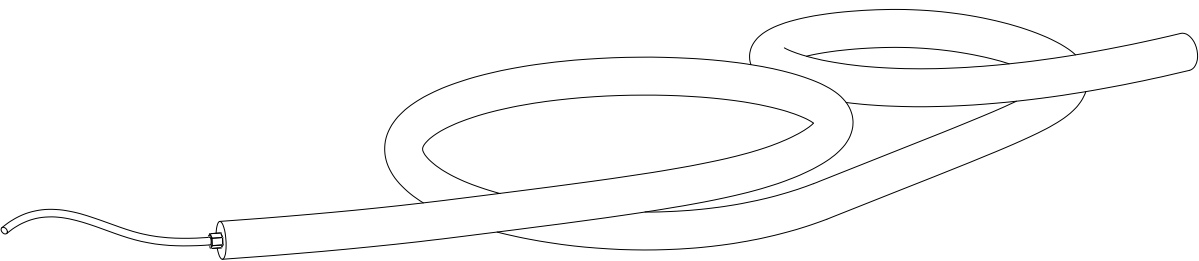


IP54 2 year warranty

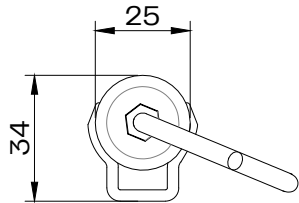
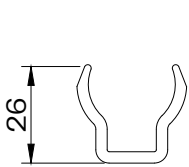
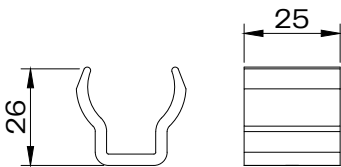
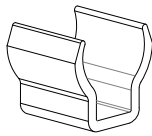
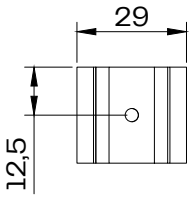
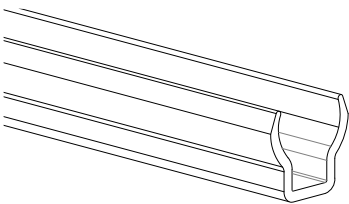
Disclaimer

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Tubeflex
 SCALE 1:5



Mounting profile
 SCALE 1:2

Mounting clip
 SCALE 1:2

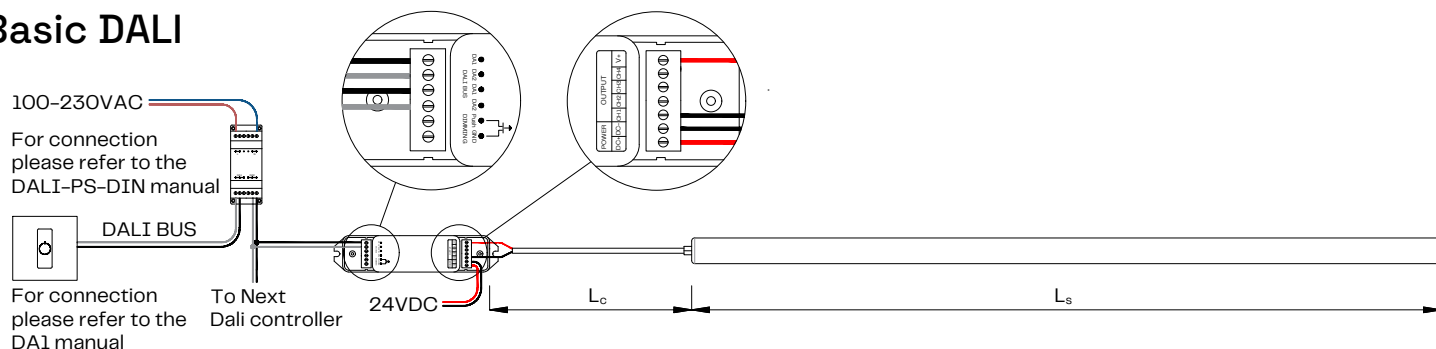
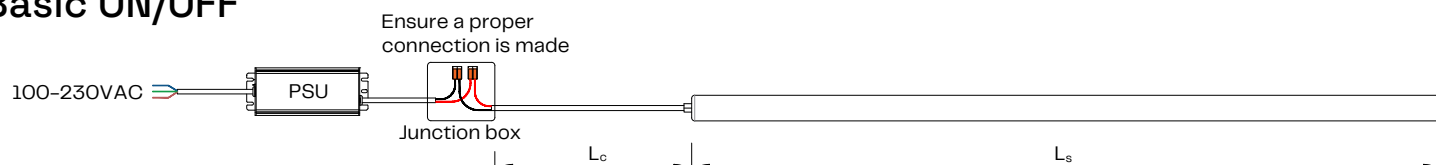
Side view
 SCALE 1:2

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Basic DALI



Basic Remote

For connection please refer to the M1 manual

24VDC

RF SIGNAL

24VDC

RF SIGNAL

L_c

L_s

Advanced

With the use of the DiGidot PxLNet Transmitter up to 250mtr cable length for data to the DMX/RDM controller can be achieved

Up to 5pcs of Digidot C4 can be daisy-chained

Art net/ sACN

S/FTP6

5-24VDC Power in

For connection please refer to the LT-830-6A manual

24VDC

Up to 32 DMX/RDM controllers can be daisy chained

L_s

The diagram illustrates an advanced lighting control setup. A central DiGidot PxLNet Transmitter is connected to a DMX/RDM controller (represented by a monitor and a rack unit). The transmitter has multiple inputs for S/FTP6 cables and a 5-24VDC Power input. It is connected to the DMX/RDM controller via Art net/ sACN cables. The transmitter also connects to up to 32 DMX/RDM controllers (represented by three horizontal bars) via 24VDC cables. The system is labeled 'Advanced' and 'Up to 32 DMX/RDM controllers can be daisy chained'.

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