

## Especialidades Luminotécnicas S.A.U.

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 http://www.elt.es

## INSTRUCTIONS MANUAL

## FLEXIBLE LED STRIP Type: eLED VECTRA













Do not bend the LED strip

Do not force the LED strip

Do not press down on the surface of the LEDs

Do not cover the LED strip

Unroll before connecting

Handle using ESD protection

## RECOMMENDATIONS

Installation must only take place using constant voltage power supplies certified for lighting.

Installation must take place in environments with temperatures within the range indicated in the technical specifications.

Disconnect the power supply to the LED strips before working on them.

Check that the voltage of the LED strip coincides with the voltage of the constant voltage power supply.

The maximum number of successive metres of 12 VDC LED strips is 5 metres.

The maximum number of successive metres of 24 VDC LED strips is 10 metres.

The length of the wiring from the power source to the LEDs is recommended to be as short as possible to avoid voltage drops.

The LED strips must be mounted on an aluminium bracket or frame.

Bending the strip into 90° angles or more can cause the LED welding to fail.