LED strips and controls

LED strips and control sets

TALUX offers a comprehensive selection of LED strips in various hues of white and colour to match the LED profiles, as well as various control options. We customize the products to meet your requirements. TALUX provides profiles and LED technology from a single source!

LED strip

Our 24-V strips with IP67 rating are ideally suited for outdoor use on patios and balconies. Featuring widths between 10 and 14 mm and a double-sided adhesive strip on the back, our strips can be installed effortlessly into the TALUX LED profile's light channels. The high-luminosity LED strips provide homogeneous and impressive indirect lighting on your patio.

White variants:

+ warm white   2,900 Kelvin

+ neutral white   4,200 Kelvin

+ cold white   6,200 Kelvin

+ CCT (all shades of white)   2,700 – 6,500 Kelvin

Colour variants:

+ RGB-WW (all colours + warm white)   RGB + 2,700 Kelvin

+ RGB-CCT (all colours + all shades of white)   RGB + 2,700 - 6,500 Kelvin

LED controls

TALUX offers a wide range of possibilities to control the LED strips. Whether by switch, wireless remote control or control via app, TALUX has the right control for your requirements and customises the necessary components for your project.

Switch control

We supply IP65-protected switching power supplies to connect to the 230V household mains and to control the unit via a standard toggle switch. This type of control is suitable for single-white strips without dimming or colour change.

Wireless control

You receive an IP65-grade switching power supply, an IP33-grade wireless LED controller and a remote control for wireless operation of the LED installation. The wireless control is suitable for all strips and lets you change the colour as well as dim the LED strips.

App/WiFi control

You receive IP65-protected switching power supplies, IP20-protected zigBee LED controllers, waterproof junction boxes (IP68) for the LED controllers as well as a Philips Hue Bridge as a Smart Home control centre to control the LED installation via app. The control via app is suitable for all strips and lets you change the colour as well as dim the LED strips.

DALI control

You will get IP65-protected DALI switching power supplies for controlling the LED installation via DALI interface (e.g. DALI dimmer). The DALI control is suitable for single-white strips and it enables dimming of the LED strips.