

0–10 V Multifunction Control Unit

The **Multifunction Control Unit** generates different control voltages for our dimmable converters.

It is connected to the 0–10 V control input of the converter and can be used as a conventional **dimmer for continuous light** operation. In addition, it allows **fading up/down and flash operation of LEDs**.

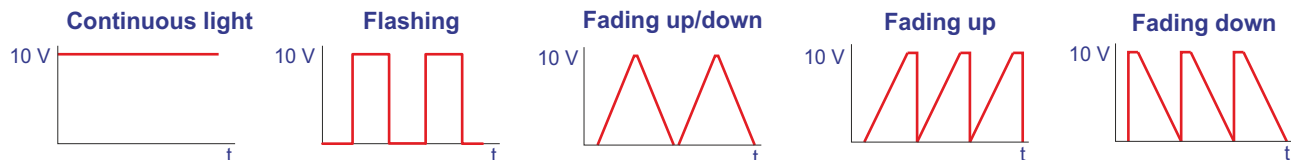
Five different programs can be selected using the buttons on the control panel.

In addition, these programs can be varied in brightness and speed.



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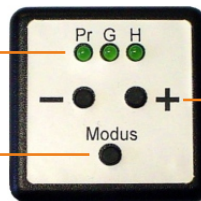
The following programs are available:



Control panel

The three LEDs indicate which mode is active and can be selected.

The “Modus” button can be used to switch between three different modes:



The + / - buttons can be used to make adjustments in the selected mode.

Pr = Program
(to select between flashing or fading up/down)

G = Speed

H = Brightness
(to dim the brightness of the LEDs)

Dimensions (length x width x height)

Control unit: 89 x 47 x 29 mm
Fixing centres: 80 mm

Control panel: 51 x 40 x 21 mm
Fixing centres: 48 mm

Technical data

Input:
230 V (+/-10 %), 50/60 Hz, 0.01 A

Output:
0–10 Volt, < 35 mA

Temperatures:
Ambient temperature range: -25° C to +65 °C

Class of protection: II

Degree of protection:
Control unit: IP 65
Control panel: IP 30

Weight: 0.39 kg

