

BX-DM04

Dimmer Actuator for LED stripes



Important Safety Notes

Installation and commissioning of the device can only be carried out by authorised electricians.
The relevant standards, directives, regulations and instructions must be observed.
The devices are approved for use in the EU and have the CE mark.

Operating Parts

12-24V+

Here the terminal to connect VDC+ from Power Supply.

GND

Here the terminal to connect VDC- from Power Supply.

CH.1 (Red) -

Here the terminal to connect Red wire from LED.

CH.2 (Green) -

Here the terminal to connect Green wire from LED.

CH.3 (Blue) -

Here the terminal to connect Blue wire from LED.

CH.4 (White) -

Here the terminal to connect White wire from LED.

Common Anode +

Here the terminal to connect COMMON wire from LED.

KNX Input

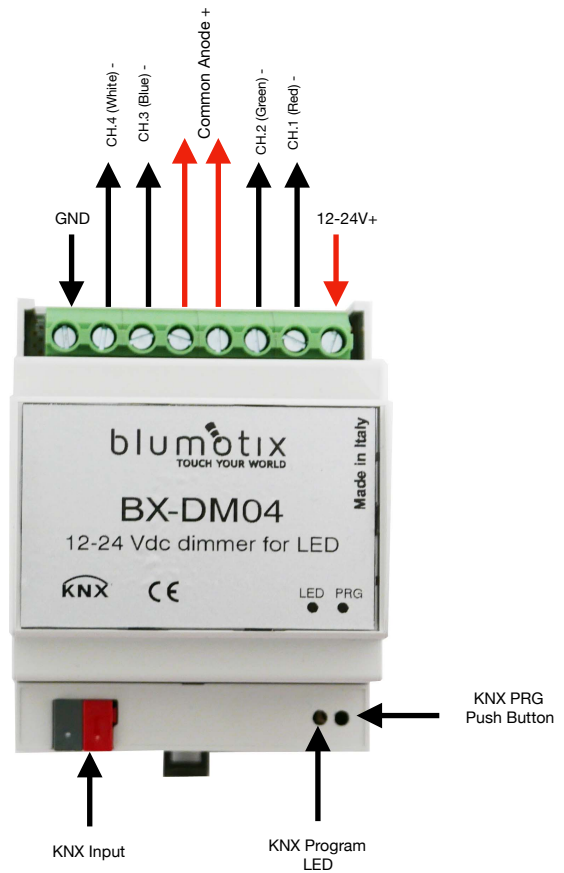
Here the terminals to connect KNX bus.
Warning to the polarity.

KNX PRG push button

Press this button to start recognizing during
ETS addressing device.

KNX Program LED

This red LED is ON during recognizing procedure.
It can blink to show when program is not present.



Technical Data

Power Supply	12-24 VDC - 750W
Output Voltage	PWM (Vout = Vin)
Output Current	max 7,8A for each channel
Operative Temperature Range:	-5, +45 °C
Relative Humidity:	from 5% to 95%
Enclosure:	IP20
Case:	91mm x 72mm x 62mm

