

ECO-SERIES POW

Ballast control

ECOPOW TL3M-TL3MX

Dimmer 0-10V or 1-10V



synchronous tension control (0-10V) or current control (1-10V) of:

- dimmable electronic TL-supply 0-10V or 1-10V (PL, Fluo, LED)
- 0-10Vdc controlled dimmers
- dimmable LED and LED supply (1-10V control)

on/off and dimming with one button or 0-10V control
micro-processor technology with large array of possibilities
fit for synchronous dimming of various circuits
application in domotics or PLC-control
built in relais for total ballast/supply control
energy saving, extended life time of the supply (ECO)

mounted on DIN-rail, 3 modules wide
simple, fast and efficient wiring

2 year warranty

Technical data

connection	screw connectors
power	240V - 10A
dim power	0-10Vdc / 150mA
temperature	fully charged Tc 60 °C
dimensions	3 modules wide
wheight	200g
security	short circuit protection on 10Vdc
installation	on DIN-rail
application	0-10Vdc dimmers, dimmable electronic supply 0-10V or 1-10V, control light loads functioning as adjustable supply
controle	push button, pulse control (Low Tension), or 0-10Vdc control/command



Note: The maximum allowed dimmable power is highly dependent on the power consumption of the ballast/supply.

Get technical info with the manufacturer.

Articles:

ECOPOW-TL3M 0-10V and 1-10V signal with push button or pulse control
ECOPOW-TL3MX 0-10V and 1-10V signal with 0-10V control

