

ECO-SERIES 900

Mosfet Technology

ECODIM920 - ECODIM921

SOFTWARE Version 3



Modular remote dimmer 400W

Description

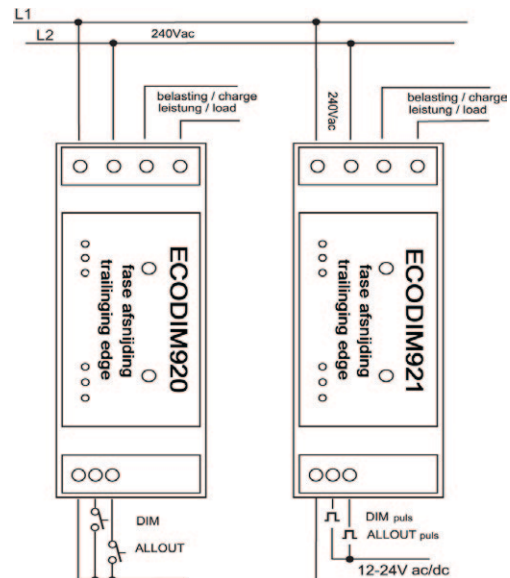
- Trailing edge dimmer
- Fit for dimmable energy saving lamps and **ALL** dimmable LED 230Vac, dimmable halogen 230V, dimmable "trailing edge" electronic transformers
- Operation/control electrically insulated from the mains
- Operation with potential-free button (ECODIM920)
- Operation with 12-24Vac/dc pulse (ECODIM921)
- Suitable for up to 400W

Functions

- ECO function for dimming energy saving lamps (ESL)
- **Anti flicker control**
- Memo function
- Room function
- Adjustable dimming speed
- General switching on
- Delayed switching off (3min)

Technical specifications

Principle	mosfet controlled /trailing edge
Connection	Screw connector
Output	Up to 400W
Temperature	At full load Tc 65°C
Dimensions	2 DIN modules wide, 35mm
Weight	205g
Safety	Microprocessor-controlled thermal protection
Installation	On DIN rail
Load	300W dimmable "trailing edge" electronic transformers 80W dimmable energy saving lamp and dimmable LED 230Vac (max 10 pieces)
Operation	400W dimmable halogen 230V and light bulbs Standard potential-free push button (ECODIM920) Pulse 12-24Vac/dc (ECODIM921) Special functions: ECO function, Anti flicker , Memo, dimming speed are to be found under the front panel



Trailing edge principle

