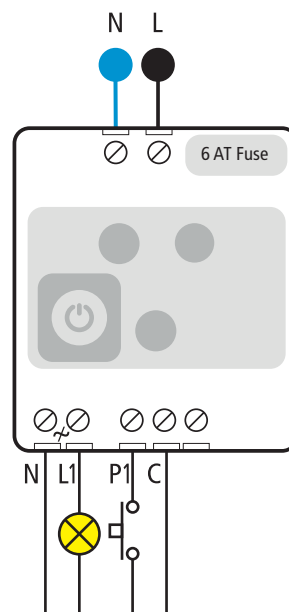


Vitrum I DIN Dimmer Wireless

cod. 01D010010



FUNCTIONAL SPECIFICATION

- One-channel light dimmer
- Functionality indicated by 3 colored led
- Stand-by function:
blue color; 50% power: green color; 100% power: yellow color

COMMAND MODE

- Remotely through association with other Vitrum devices
- Locally using button on cover

MECHANICAL CHARACTERISTICS

- Plastic Box PC/ABS – 4 modules DIN
- DIN rail mounting
- Depth at sight 62 mm
- Dimension 92 x 75mm
- Weight: 230 g

ELECTRICAL CHARACTERISTICS

- Power: 240Vac – 50Hz
- Energy consumption: < 1 W
- Operative temperature: -10 / +45°C
- Relative humidity: 20% / 90%
- Storage temperature: -40 / +55°C
- Storage Relative humidity: 20% / 90%
- Min. Output power per channel > 15 VA
- Max output power:
Resistive load: 5A
Capacitive load: 5A
Inductive load: 5A
- Protection for overload and short circuit with blinking alarm
- Power Mosfet Technology
- Wireless Z-wave Protocol
- Frequency of communication: F.M. 868.4MHz - R.F radiated power <1mW
- R.F. Range: 20 m. MAX (open field)

Compliant with:

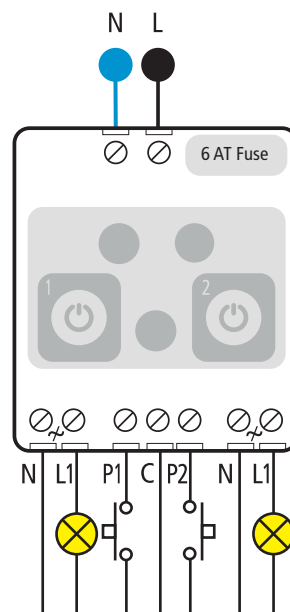
B.T.: 2006/95/CE

E.M.C.: 2004/108/CE

R&TTE: 1999/5/CE

Vitrum II DIN Dimmer Wireless

cod. 01D020010



FUNCTIONAL SPECIFICATION

- Two-channel light dimmer
- Functionality indicated by 3 colored led
- Stand-by function:
blue color; 50% power: green color; 100% power: yellow color

COMMAND MODE

- Remotely through association with other Vitrum devices
- Locally using button on cover

MECHANICAL CHARACTERISTICS

- Plastic Box PC/ABS – 4 modules DIN
- DIN rail mounting
- Depth at sight 62 mm
- Dimensione 92 x 75mm
- Weight: 230 g

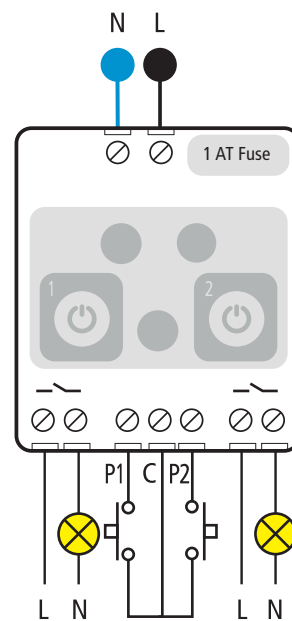
ELECTRICAL CHARACTERISTICS

- Power: 240Vac – 50Hz
- Energy consumption: < 1 W
- Operative temperature: -10 / +45°C
- Relative humidity : 20% / 90%
- Storage temperature: -40 / +55°C
- Storage Relative humidity : 20% / 90%
- Min. Output power per channel > 15 VA
- Max output power per channel:
Resistive load: 2,5A
Capacitive load: 2,5A
Inductive load: 2,5A
- Protection for overload and short circuit with blinking alarm
- Power Mosfet Technology
- Wireless Z-wave Protocol
- Frequency of communication: F.M. 868.4MHz - R.F radiated power <1mW
- R.F. Range: 20 m. MAX (open field)

Compliant with: **B.T.:** 2006/95/CE
E.M.C.: 2004/108/CE
R&TTE: 1999/5/CE

Vitrum II DIN ON/OFF Wireless

cod. 01D020020



FUNCTIONAL SPECIFICATION

- Two-channel light switch (or button)
- Functionality indicated by 2 colored led
OFF: blue color
ON: yellow color
- 2 buttons for functionality test + 2 command buttons (P1-P2)

COMMAND MODE

- Remotely through association with other Vitrum devices (Satellite or On-Off)
- Locally using button on cover

MECHANICAL CHARACTERISTICS

- Plastic Box PC/ABS – 4 modules DIN
- DIN rail mounting
- Depth at sight 62 mm
- Dimension 92 x 75mm
- Weight: 230 g

ELECTRICAL CHARACTERISTICS

- Power: 240Vac – 50Hz
- Energy consumption: < 1 W
- Operative temperature: -10 / +45°C
- Relative humidity: 20% / 90%
- Storage temperature: -40 / +55°C
- Storage Relative humidity: 20% / 90%
- Max output power per channel

Resistive load: 10A

Capacitive load: 6A

Inductive load: 6A

- Wireless Z-wave Protocol
- Frequency of communication: F.M. 868.4MHz - R.F radiated power <1mW
- R.F. Range: 20 m. MAX (open field)

Compliant with:

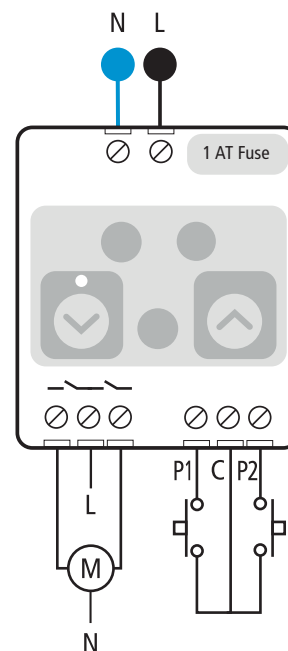
B.T.: 2006/95/CE

E.M.C.: 2004/108/CE

R&TTE: 1999/5/CE

Vitrum II DIN Shutters and Curtains Control Wireless

cod. 01D020030



FUNCTIONAL SPECIFICATION

- Two-button for control of roll down shutters and curtains
- Functionality indicated by 2 colored led
OFF: blue color
ON: yellow color
- Two service button for functionality test

COMMAND MODE

- Remotely through association with other Vitrum Satellite for Shutters and Curtains
- Locally using button on cover

MECHANICAL CHARACTERISTICS

- Plastic Box PC/ABS – 4 modules DIN
- DIN rail mounting
- Depth at sight 62 mm
- Dimension 92 x 75mm
- Weight: 230 g

ELECTRICAL CHARACTERISTICS

- Power: 240Vac – 50Hz
- Energy consumption: < 1 W
- Operative temperature: -10 / +45°C
- Relative humidity : 20% / 90%
- Storage temperature: -40 / +55°C
- Storage Relative humidity : 20% / 90%
- Max load: 3A
- Wireless Z-wave Protocol
- Frequency of communication: F.M. 868.4MHz - R.F radiated power < 1mW
- R.F. Range: 20 m. MAX (open field)

Compliant with:

B.T.: 2006/95/CE

E.M.C.: 2004/108/CE

R&TTE: 1999/5/CE