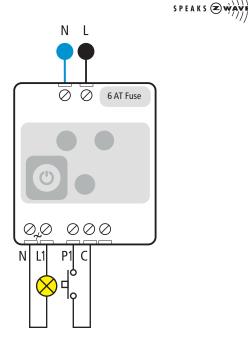


www.vitrum.com

# **Vitrum I DIN Dimmer Wireless**

cod. 01D010010

P2 VIIIGON



CE

#### **FUNCTIONAL SPECIFICATION**

- One-channel light dimmer
- Functionality indicated by 3 colored ledStand-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
- Depht 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</li>
  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



Think Simple SpA reserves the right to modify its products at any time and without notice in order to better their quality and functionality. Therefore, all the information given in this datasheet is to be considered subject to possible modifications.

Think Simple SpA CF / P.Iva 01675770935

www.thinksimple.it

info@thinksimple.it

support@thinksimple.it

#### Head Office

viale Lino Zanussi, 3 33170 Pordenone Tel +39 0434 516 216 Fax +39 0434 516 230

# Sales Office

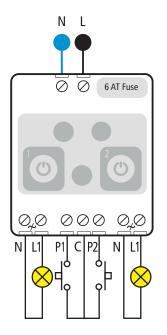


www.vitrum.com

# **Vitrum II DIN Dimmer Wireless**

cod. 01D020010





CE

# **FUNCTIONAL SPECIFICATION**

- Two-channel light dimmer
- Functionality indicated by 3 colored led
  Stand-by function:
  - 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
- Depht 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</li>
  - 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



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info@thinksimple.it

support@thinksimple.it

# Head Office

viale Lino Zanussi, 3 33170 Pordenone Tel +39 0434 516 216 Fax +39 0434 516 230

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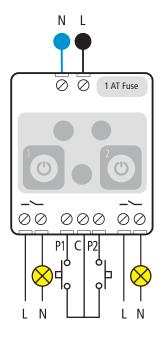
www.vitrum.com

# **Vitrum II DIN ON/OFF Wireless**

cod. 01D020020

SPEAKS WAVE®





CE

#### **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
- Depht 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</li>
  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



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info@thinksimple.it

support@thinksimple.it

viale Lino Zanussi, 3 33170 Pordenone Tel +39 0434 516 216 Fax +39 0434 516 230

**Head Office** 

# Sales Office



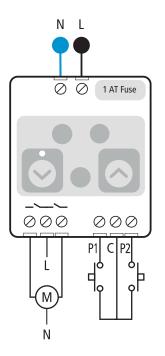
www.vitrum.com

# Vitrum II DIN Shutters and Curtains Control Wireless

# cod. 01D020030

SPEAKS WAVE





CE

#### **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
- Depht 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



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#### **Think Simple SpA** CF / P.Iva 01675770935 www.thinksimple.it

info@thinksimple.it

viale Lino Zanussi, 3 33170 Pordenone Tel +39 0434 516 216 Fax +39 0434 516 230 support@thinksimple.it

**Head Office** 

#### **Sales Office**