

# Vitrum One Plus Dimmer 230V

## Datasheet

### DESCRIPTION

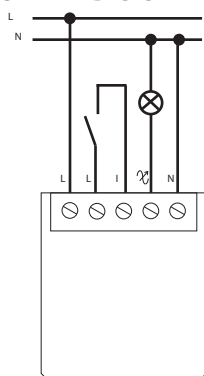
Vitrum One Plus Dimmer 230V is a Z-Wave Plus flush actuator for embedding or junction boxes, to be used in association with satellite buttons.

### TECHNICAL AND AESTHETIC SPECIFICATIONS

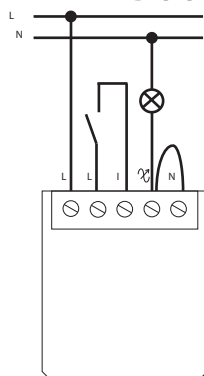
|                                      | A   |
|--------------------------------------|---|
| Power Supply                         | 110 - 240 VAC $\pm$ 10%   |
| Reated load current of AC output     | 0,85 A / 240 VAC  |
| Output circuit power of AC/DC output | 200W (240VAC) / 90W (110VAC)  |
| Power measurement accuracy (2-Wire)  | $\pm$ 10%   |
| Power measurement accuracy (3-Wire)  | $\pm$ 2%  |
| Operation temperature                | -10 ~ +40°C (14 ~ 104°F)  |
| Z-Wave operation range               | up to 30 m indoors (98 ft)  |
| Dimensions (WxHxD)                   |   |
| (packaging)                          | 38x33,5x15,5mm (74x43x86mm)   |
| Weight (including packaging)         | 24g (50g)   |
| Electricity consumption              | 0,4W  |
| Mounting                             | $\varnothing \geq 60$ mm (2,36 in) or 2M, <b>depth <math>\geq 60</math></b> |
| Switching                            | MOSFET (Trailing edge)  |
| Z-Wave Repeater                      | Yes   |

\* 24-30VDC connection is only used when adding, removing or resetting the device

3 WIRED SISTEM



2 WIRED SISTEM



|   | Device                      | Code (Electronic) | Region | Frequencies |
|---|-----------------------------|-------------------|--------|-------------|
| A | Vitrum One Plus Dimmer 230V | 9000283           | EU     | 868,4 MHz   |



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Vitrum  
Cloud

Rev 1.1

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