

# PRODUCT DATASHEET VIVARES ZB COUPLER

VIVARES ZB COUPLER 220-240 | Zigbee 3.0 pushbutton coupler to integrate standard switches into a wireless lighting system



#### Areas of application

- Offices
- Corridors
- Classrooms
- Training rooms
- Stairways
- Sanitary areas

#### **Product benefits**

- Works together with VIVARES ZB Control & Components
- 4 fully programmable inputs for individual control
- Control rooms, groups, devices and recall scences
- Small dimensions allow mounting in standard flush box
- Quick and easy installation without additional control cables

#### **Product features**

- Pushbutton coupler with wireless Zigbee 3.0 technology
- AC mains or DC operation possible

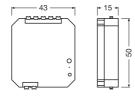


## **TECHNICAL DATA**

## Electrical data

Nominal wattage	0.30 W
Nominal voltage	100240 V
Mains frequency	5060 Hz

# **Dimensions & Weight**



Length	50.00 mm
Width	43.00 mm
Height	15.00 mm
Cable cross-section, output side	0.51.5 mm²
Product weight	23.7 g

# Colors & materials

Product color	White
Cover material	Polycarbonate (PC)

# Temperatures & operating conditions

Ambient temperature range	-20+45 °C
Temperature range in operation	-20+45 °C
Permitted rel. humidity during operation	1095 %

# **Capabilities**

Dimmable	No
Dimming interface	Zigbee 3.0
Number of control outputs	4
Type of installation	Recessed
Transmitter range	10 m <sup>1)</sup>

1) Applicable for indoor installation

#### Certificates & Standards

Approval marks – approval	RoHS / TUV / REACH
Type of protection	IP20

### **DOWNLOAD DATA**

	DOWNLOAD DATA
PDF	User instruction
	Tender documents
	Tender documents
PDF	Declarations Of Conformity CE
PDF	Installation guide
PDF	Installation guide
PDF	Packaging insert

## LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075463806	Folding box 1	55 mm x 55 mm x 35 mm	33.70 g	0.11 dm³
4058075463813	Shipping box 10	190 mm x 114 mm x 60 mm	422.00 g	1.30 dm³
4058075575486	Shipping box 200	400 mm x 248 mm x 330 mm	9640.00 g	32.74 dm <sup>3</sup>

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

## **DISCLAIMER**

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.