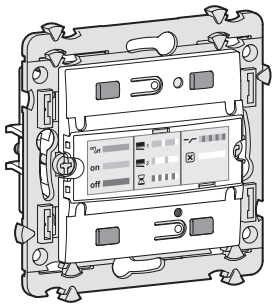
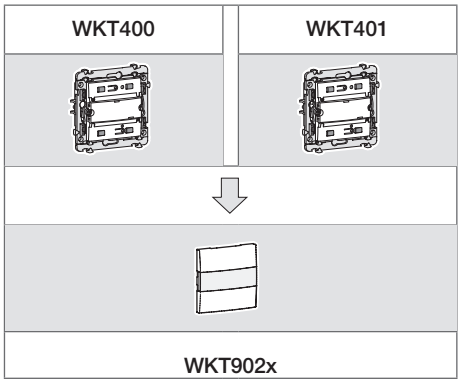
6LE003128A



(EN) I/O ON/OFF 2-wire KNX radio Kallysta
I/O ON/OFF 3-wire KNX radio Kallysta

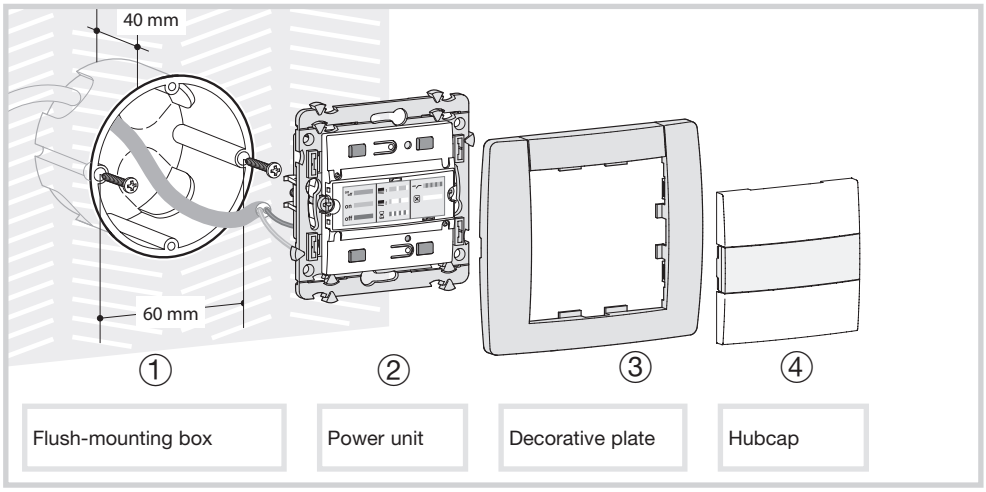


WKT400, WKT401

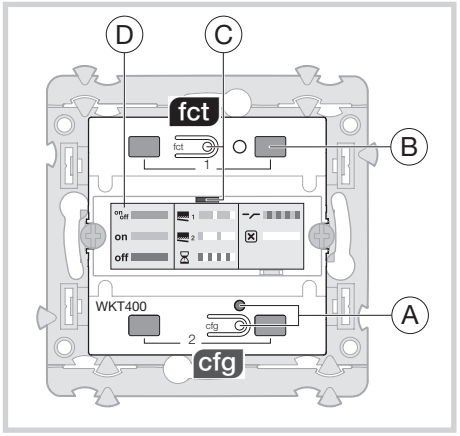
TP RF ~230V Bus 30 V

Operate without configuration

Installation



Description



A Pushbutton and configuration LED cfg

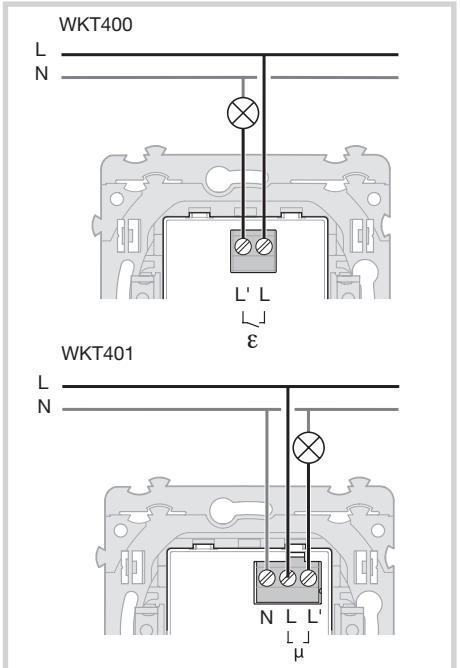
B Pushbuttons 1 and 2

C Pushbutton and feature LED fct

D Functions label

Technical characteristics	
Supply voltage	230V ∼ +10% -15% 50/60Hz
Operating temperature	0 °C —> + 35 °C
Storage temperature	-20 °C —> + 60 °C
IK	IK04
Degree of protection	IP20
Transmission frequency	868.3 MHz
Maximum range	30m in a building, 100m in open field
Transmitter duty cycle	1%
Maximum radiated power RF	25mW
Communication Media	KNX RF1.R
Receiver category	2
Dimensions (l x w x h)	75x75x40 mm
Upstream protection	Circuit breaker 16A or fuse 10A
Connection :	1 x 0,75 —> 2 x 2,5 mm² 1 x 0,75 —> 2 x 2,5 mm²

Connection



Load type		WKT400	WKT401 16A AC1
	Incandescent, halogen 230 V	300W ... 25	2300W
	Halogen VLV (12 or 24V) via ferromagnetic or electronic transformer	300VA ... 25	1500W
	Compensated fluorescent tubes in parallel		1500W
	Fluorescent tubes with electronic ballast		1000W
	Fluocompact		x 20W 25
LED	LED		450W

EN

Caution :
- This device must be installed only by a qualified electricianaccording to the installation standards in force in the country.
- Installing this module outside of a building is prohibited.

Product description
Switches WKT40x are transmitters/receivers to be installed in place of existing switches.
They can be controlled remotely via radio transmitters (radio pushbutton kallysta, remote controls) and are part of System tebis.
As transmitters, they can control a secondary lighting circuit or scenes.
They are used with WKT902x hubcaps and associated with decorative plates kallysta.

Factory set-up
Push-buttons 1 and 2 Ⓑ are factory set to "remote control switch" feature.

Configuration (cfg button)
These transmitters/receivers can be configured in 3 different ways:
- **quick**link : configuration without tool, see User's Instructions 6T7952 supplied with the radio transmitters.
- E-mode TX100/B V2.6.0 or above : description of product features is available from the Manufacturer.
- S-mode ETS3 or above via TR131 : database and description of software application available from the Manufacturer.

In order to change the configuration mode, a product "Factory Reset" is required.

Factory Reset
Maintain cfg pushbutton down until LED cfg flickers (>10s), then release. cfg LED turns OFF to signal Factory Reset end.
This operation removes the entire product configuration in any configuration mode.
After power switch-On or Factory Reset, wait for 15s before to do a new configuration.

Correct Disposal of this product
(Waste Electrical & Electronic Equipment).

EN

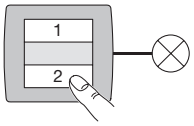
(Applicable in the European Union and other European countries with separate collection systems).
This marking shown on the product or its literature indicates that it should not be disposed with other household waste at the end of its working life. To prevent possible harm to the environment or human health from uncontrolled waste disposal, please separate this from other types of wastes and recycle it responsibly to promote the sustainable reuse of material resources.
Household users should contact either the retailer where they purchased this product, or their local government office, for details of where and how they can take this device for environmentally safe recycling.
Business users should contact their supplier and check the terms and conditions of the purchase contract. This product should not be mixed with other commercial wastes of disposal.

Usable in all Europe CE and in Switzerland

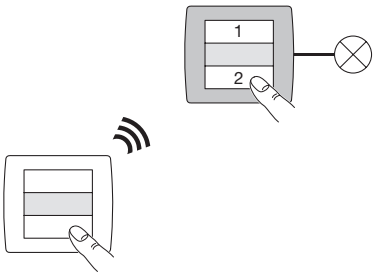
Hereby, hager Controls, declares that this KNX radio switch is in compliance with the essential requirements and other relevant provisions of Directive 2014/53/UE.
The CE declaration can be consulted on the site :
www.hagergroup.com

Applications

Local control

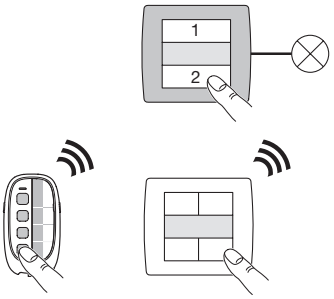


Pull-push switch



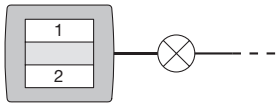
WKT302R

Remote control



TU4xx WKT304R

Control of an additional circuit



Control of scenarios