

FIBARO | Walli Switch

Model: FGWDSEU-221

An intelligent switch integrated with the button used in a system with one or two independently controlled loads. Designed for quick installation in sockets. Equipped with a LED ring and functionalities known from FIBARO modules.



PRODUCT HIGHLIGHTS

- ✓ Devices and scenes management with just one click.
- ✓ Remote management of electrical devices.
- ✓ Device management via voice commands.
- ✓ Adaptation of the LED ring to the user's preferences.
- ✓ Notifications of failure of electrical devices.
- ✓ Monitoring power and energy consumption.

TECHNICAL DATA

Power Supply	110-230V~ 50/60 Hz
Recommended external overcurrent protection	10A type B circuit breaker (EU) 13A type B circuit breaker (Sweden)
Active element	micro-gap relay μ
Recommended wires	1.5-4.0mm ²
For installation in boxes	$\varnothing = 60\text{mm}$, depth $\geq 50\text{mm}$
Operating temperature	0–35°C
Ambient humidity	10–95% RH without condensation
Rated load current	13A per one channel 16A total
Compatible load types	incandescent, tube lamps, LED, electronic transformers, ferromagnetic transformers
Number of controlled loads	1/2 (default 2)
Radio protocol	Z-Wave (500 series chip)
Radio frequency	868.4 or 869.85 MHz EU, 869.0 MHz RU
Range	up to 40m indoors (depending on terrain and building structure)
Dimensions (Length x Width x Height)	55 x 86 x 86 mm

PACKAGING GIFT PACK

Weight	0.188 kg
Length	11.5 cm
Width	7.5 cm
Height	14 cm
Pieces	1

PACKAGING INNER CARTON

Weight	17 kg
Length	43 cm
Width	56 cm
Height	37 cm
Pieces	63