#14: Specifications

Power supply: 100-240V~ 50/60Hz

Power consumption: < 1.3W

Operational temperature: For installation in boxes:

Operational current:

Device temperature protection:

Overcurrent protection:

Active element:

Device control:

Radio protocol:

Radio signal power:

Radio frequency:

Range:

Comply with EU directives:

Dimensions (L x W x H):

0-35°C

 $\emptyset \ge 50$ mm

0.25-1.1A

105°C

required external 10A circuit breaker

semiconductor electronic switch &

remotely - radio waves directly - external switch

Z-Wave (500 series chip)

up to 1mW

868.4 or 869.8 MHz EU;

908.4, 908.42 or 916.0 MHz US;

921.4 or 919.8 MHz ANZ;

869.0 MHz RU;

up to 50 m outdoors

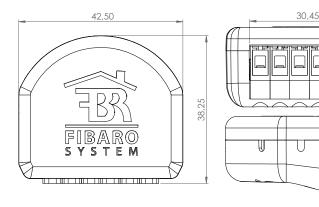
up to 40 m indoors

(depending on building materials)

RoHS 2011/65/EU

R&TTE 1999/5/EC

42.5 x 38.25 x 20.3 mm



NOTE

Occasional flickering of the lighting may be the result of ripple-control from the electricity supplier.

The occurrence and magnitude of this effect depends on the country, region and time of the day.

The effect is more frequent in 2-wire installation, on low dimming levels and with LED light sources.

Voltage drops, dips and harmonics may also cause flickering.

NOTE

Radio frequency of individual device must be same as your Z-Wave controller. Check information on the box or consult your dealer if you are not sure.