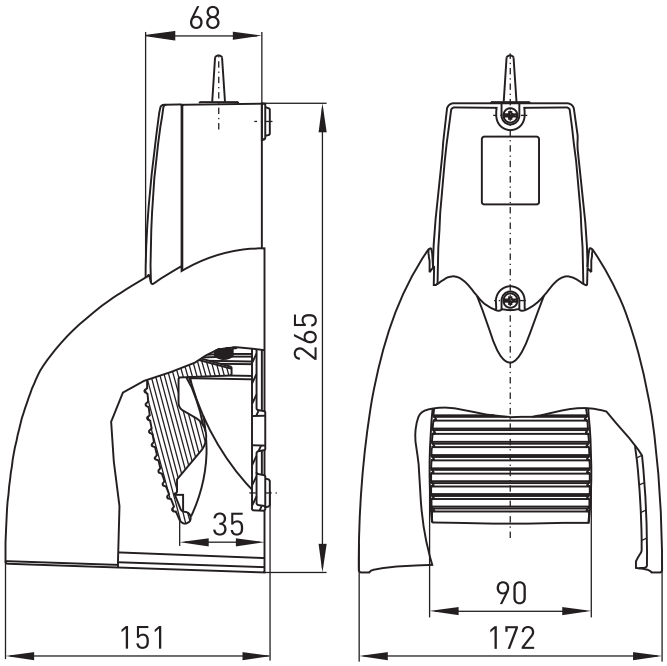
Wireless foot switch
RF GFSI SW868
Material no.: 1269225 (material no. old: 53291003)

Product features

- Metal enclosure
- sWave® wireless technology
- No power supply, no wiring and pipe laying required
- Easy programming of receiver
- Output signal can be individually configured at the receiver

Dimensions



General technical data

Applied standards
EN 60947-5-1, EN 61000-6-2, EN 61000-6-3, EN 61000-4-2, EN 301 489-1, EN 301 489-3, EN 300 220-1, EN 300 220-2

Enclosure
aluminium die-cast, powder-coated

Pedal
aluminium die-cast, powder-coated

Protective shield
aluminium die-cast, powder-coated

Degree of protection
IP67 (IEC/EN 60529)

Voltage source
electrodynamic energy generator

Ambient temperature
–20 °C ⋯ +65 °C

Operation cycles
max. 12000 telegrams with repetitions/h

Mechanical life
> 1 million operations

Actuating time
min. 80 ms

Actuating force
29 N

Note
no status signal available

Wireless approvals
Europe: RED 2014/53/EU

Weight
1540 g

Wireless technology

Protocol
sWave®

Frequency
868.3 MHz (Europe)

Transmission power
< 25 mW

Data rate
66 kbps

Errors and omissions excepted.

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Wireless technology (contd.)

Channel bandwidth
480 kHz

Wireless range
max. 450 m outdoors, max. 40 m indoors

Errors and omissions excepted.