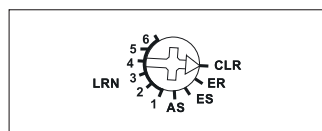


## WIRELESS ACTUATOR IMPULSE SWITCH WITH INTEGR. RELAY FUNCTION FSR70S-230V AS CORD SWITCH



Function rotary switch  
on the side



Standard setting ex works.



Manuals and documents in further  
languages:  
[https://eltako.com/redirect/  
FSR70S-230V](https://eltako.com/redirect/FSR70S-230V)

Technical data page T-3.

## FSR70S-230V



**1 NO contact not potential free 10 A/250 V AC, 230 V LED lamps up to 400 W, incandescent lamps up to 2000 watts, energy saving lamps ESL up to 200 W. Only 0.8 watt standby loss.**

Installation in the 230 V power supply cord of standard lamps and bedside lights.  
100 mm long, 50 mm wide and 31 mm high.

**This wireless actuator is an impulse switch with integrated relay function and features state-of-the-art hybrid technology that we developed: we combined the wear-free receiver and evaluation electronics and a bistable relay with zero passage switching.**

By using a bistable relay coil power loss and heating is avoided even in the on mode.

**With the rotary switch on the side** in the settings LRN up to 35 wireless pushbuttons can be assigned, of which one or more central control pushbuttons. In addition, wireless motion/brightness sensor FBH and/or a wireless outside brightness sensor FAH for a presence simulation. The required function of the impulse switch with integrated relay function can then be selected:

### ES = Impulse switch:

After the FBH is taught-in, the device switches on when movement is detected and, after an additional FAH is taught-in, at twilight and when movement is detected.

If no movement is detected, the contact opens after a 4 minute delay. A wireless switch can only be taught-in additionally to activate or deactivate presence simulation.

### ER = Switching relay

When FAH is taught-in, the device switches on at twilight.

The contact opens after a 4 minute delay when brightness is detected.

### AS = Presence simulation

The AS starts with a random pause time of 20 to 40 minutes followed by a random switch-on time of 30 to 120 minutes.

When the rotary switch is turned to AS or when the line voltage is switched on in AS position, the light switches on for 5 seconds after 1 second.

When the FAH is taught-in, the AS only starts when twilight commences.

After the FAH detects brightness, the AS ends after 4 minutes.

**The LED** on the side below the left rotary switch accompanies the teach-in process as described in the operation manual. It indicates control commands by short flickering during operation.

FSR70S-230V	Impulse switch with integr. relay function pure white	Art. No. 30100862	93,33 €/pc.
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