Eltako
E L E C T R O N I C S

FAH60   Outdoor brightness twilight sensor

Wireless outdoor brightness twilight sensor with solar cell pure white, 60x46x30 mm. Actuators can cover the range from 0 to 50 Lux using the twilight switch function. Smart Home sensor.

The electronic requires no intrinsic power supply, so there is no standby loss.

The wireless outdoor brightness sensor FAH60 powered by a solar module covers the range from 0 to 30000 Lux. From approx. 300 Lux, it transmits a wireless telegram to the Eltako wireless network every time there is a brightness change of more than approx. 500 Lux within approx. 10 seconds.

If the brightness does not change, a control signal is sent approx. every 100 seconds.

New actuators FSR and FSB can cover the range from 0 to approx. 50 Lux using the twilight switch function. A wireless telegram is sent about every 100 seconds within this range.

To teach-in in an actuator in teach-in mode, hold the supplied blue magnet or any other magnet at hand below the point on the side panel of the sensor marked by ■. This sends a teach-in telegram.
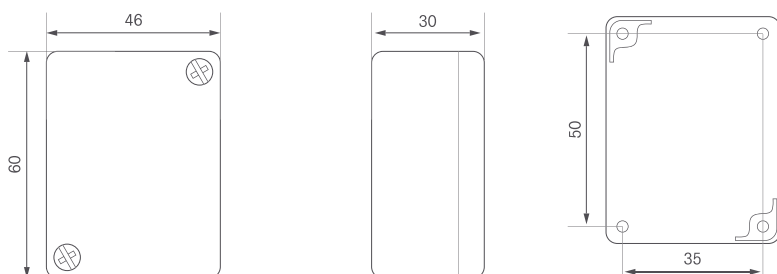
Solar-powered energy accumulator:
Before startup the energy accumulator must be charged.
The charge time is approx. 5 hours at 400 Lux. Keep the cover of the solar cell clean!
The protection class is IP54, the allowable ambient temperature is -20°C to +55°C.

For screw mounting or attachment with adhesive. The scope of supply comprises an adhesive foil.
Shading elements may not cover brightness sensors. Keep the cover of the solar cells clean!

The wireless sensor can be taught in the actuators listed below and in the Wireless Building Visualisation and Control Software: FKLD61, FLC61, FLD61, FRGBW71L, FSB14, FSB61, FSB71, FSG14, FSG71, FSR14, FSR61, FSR71, FUD14, FUD61, FUD71

FAH60	Wireless outdoor brightness twilight sensor	EAN 4010312305218	**98,70 €/pc.**