SL01　Light sensor

ELDAT
Easywave

The SL01 light sensor cyclically measures the current brightness level and transmits this via radio.

The light sensor may only be used in connection with the RTS07 time switch.

If the sensor battery is running low, this is indicated on the display of the RTS07 radio time switch.

SL01E5001-01-01K

Technical specifications

Coding	EasywaveSensor telegram *)
Frequency	868.30 MHz
Channels	1
Range	typically 150 m in good free-field conditions
Power supply	1x 3V-battery, CR2032
Sun protection control	approx. 2,000 lx to 80,000 lx
Twilight control	approx. 2 lx to 250 lx
Operating temperature	0 °C to +70 °C
Dimensions	Ø 40 x 12 mm
Weight	13 g (including battery)
Color	white similar RAL 9003

*) can only be programmed in RTS07

Scope of delivery

· Light Sensor
· Battery
· Adhesive pad
· Operating manual

Accessories (optional)

ACC-TOO-01-23P	Housing key
ACC-SEA-01-00P10	O-ring seal, 10 pieces
ACC-FIX-06-00P10	Adhesive pad, 10 pieces

ACC-TOO-01-23P　　ACC-SEA-01-00P10　　ACC-FIX-06-00P10

Models

Product number	Description
SL01E5001-01-01K	Light Sensor, Easywave, 1-channel, white

RADIO SYSTEMS:　　Flexibility　|　Convenience　|　Energy efficiency　|　Security