

SW01-W / SWS01-W Weather sensors with data cable 230 V

The weather sensors constantly collect measurement data on wind speeds and brightness levels, which they then send via a data cable to the awning control (RCJ05, RCM04 and CM01).

If the preset threshold is exceeded or not reached, the value is transmitted to the control which then moves the awning accordingly.



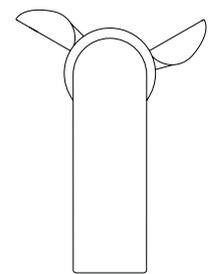
SWS01-W-01-01K

Technical specifications

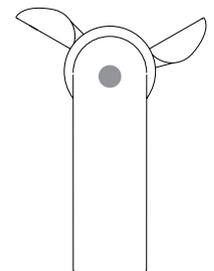
Coding	none, connection via data cable *)
Power supply	230 V AC, 50 Hz
Power consumption	1.2 W standby
Measuring range	wind: 3 km/h to 50 km/h brightness: 1 lx to 100 klx
Function	transmitting weather data
Protection degree	IP43
Operating temperature	-25 °C to +55 °C
Dimensions	sensor: 52/131 x 200 x 73 mm wall holder: 121 x 52 x 30 mm
Weight	260 g
Color	white similar to RAL 9003

*) can only be connected to CM01, RCM04 and RCJ05

Models



SW01-W-01-01K
WIND



SWS01-W-01-01K
WIND/SUN

Scope of delivery

- Weather sensor
- Wall holder
- Mounting material
- Operating manual

Models

Product numbers	Description
SW01-W-01-01K	Wired wind sensor 1-channel, 230 V, white
SWS01-W-01-01K	Wired wind/sun sensor 1-channel, 230 V, white