



## Datasheet Sallegra® EnOcean Temperature Sensor



### Sallegra® EnOcean Temperature Sensor

- Intelligent room automation with EnOcean
- wireless technology
- The temperature sensor is wireless and communicates via EnOcean radio protocol
- Power is supplied by the integrated solar cell, so no battery is needed
- Thanks to radio technology, no walls need to be pointed and plastered again, making installation simple and inexpensive
- The Sallegra® temperature sensor is supplied without a frame, this can be purchased anywhere
- Art. No. 10992

Technical Data	
Power supply	Photovoltaic cell min. 250 lux (battery operation optional)
Min. luminance	250 lux, 5 h
Bridging time without lighting	Usually 60 h
Design	
Data transmission	EnOcean® (bidirectional)
Range	Depending on building fabric approx. 30 m
Measuring range Sensor	0 – 40 °C
Accuracy room temperature	Typically 0.5 K in the range 5 – 35 °C
Environmental conditions	
Operating temperature	0 – +45 °C
Storage and transport temperature	-25 – +70 °C
Humidity	5 – 85% r.F. (non-condensing)
Dimensions / Assembly	
Assembly	Flush mounted / wall mounted
Dimensions (W x H x D)	59.5 x 59.5 x 25mm (without frame)
Internal dimensions (W x H)	55 x 55 mm
Weight	approx. 100 g
Standards	
Protection type	IP30 (EN 60529)
Protection class	III (EN-60730-1)

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\* Warranty ex works, normally 24 months, fixed at order. Information is current as of the date of publication. Subject to errors and modifications. / NOTE: Internal connections refer to connections inside the unit, generally mounted across a pin-header. External connections refer to those outside the box. Once mounted, only connections described as "front accessible" can be accessed by the customer.