

The Roomlight Indicator is an LED indicator which communicates wirelessly (bidirectional) at 868MHz.

The Roomlight Indicator can display the following colors: white, blue, green and red. The basic colors can be combined to create a new color. This can be in a continuous pattern, or flashing.

The Roomlight Indicator can be viewed at an angle of 90 degrees.

The Roomlight Indicator can be mounted on a standard junction box.

From the Kadex Pro Server, the product is automatically checked for signal strength and correct functioning.

Scope of delivery:  
- Roomlight Indicator



### ROOMLIGHT INDICATOR VERSIONS

Article Number	Model
219950100-A	Roomlight Indicator Surface Mount
219950100-N	Roomlight Indicator Flush Mount

### TECHNICAL DATA

<b>Measurements</b>	83 x 83 x 30 mm
<b>Housing</b>	ABS
<b>Color</b>	White (RAL 9016)
<b>Weight</b>	60 Gram
<b>Protection Class</b>	IP 41
<b>Operating Frequency</b>	868 MHz
<b>RF Transmitting Power</b>	Max. 13 dBi (20mW)
<b>Voltage</b>	5-24Vdc
<b>Usage</b>	max. 100mA
<b>Antenna</b>	Integrated
<b>LED</b>	1x Feedback LED

<b>Temperature</b>	
<b>Operational</b>	-10 °C up to 40 °C
<b>Storage</b>	-20 °C up to 70 °C
<b>Relative Air Humidity</b>	90% at 25 °C
<b>Standard Conformity</b>	
<b>Radio Approval</b>	EN300 220-1
<b>EMC - R&amp;TTE</b>	EN301 489-3
<b>Safety</b>	EN 60950-1
<b>Environment</b>	RoHS / WEEE