

SOS Beacons

	Performance features	Technical data SOS Beacon Long-Life	Technical data SOS-Beacon Infinite-Life
Connections	Technology	Wireless location determination or wireless location tracking	Wireless location determination or wireless location tracking
	Transmission power	-21 dBm / +5 dBm (adjustable in 13 steps), default -3 dBm	-21 dBm / +5 dBm (adjustable in 13 steps), default -3 dBm
	Frequencies	2,4 GHz	2,4 GHz
	Protocol	iBeacon / Eddystone	iBeacon / Eddystone
Batterie und Leistung	Batterietyp / Stromversorgung	2x Lithium L91 AA, replaceable	2x Lithium L91 AA, replaceable 230V power supply unit 5V, Euro plug
	Nominal voltage / capacity	2x 1.6V / 3.1Ah	2x 1.6V / 3.1Ah
	Localization interval	500 ms, adjustable	500 ms, adjustable
	Battery life	ca. 5 Jahre approx. 5 years	Mains operation, 3mt. failure bridging with battery
	Status LED	–	Green = Mains operation Flashing green = battery operation Red, 1x when starting up
Housing	Material	Lupoy	Lupoy
	Color	white	white
	Features	Protection against water spray UL 94 V-0, flame retardant	Protection against water spray UL 94 V-0, flame retardant
	Weight incl. battery	165 g	165 g (excl. power supply unit)
	Dimensions (H × W × D)	119 × 119 × 25 mm	119 × 119 × 25 mm (exkl. Netzteil)
	Approvals	CE	CE
Field of application	Temperature	-20 °C +60 °C	-20 °C +60 °C (power supply unit 0 °C 40 °C)
	Moisture	from 0 % up to 100 %	from 0 % up to 90 %

Subject to change without notice