

Safactory Lynmouth wired



Datasheet	
PROZESSOR	
Chipset	ARM-based CC2640R2F by Texas Instruments
Memory	275 kB flash, 28 kB RAM
CONNECTIONS	
Bluetooth / Frequency / Power	Low Energy Technology / 2,4 GHz / -21 dBm / +5 dBm (adjustable in 13 steps)
Integration	via Gateway or AccessPoints, optional via SDK
FUNCTIONS	
Protocol	iBeacon, safactory asset tag position
Dataset	iBeacon (major, minor, UUID), scanned location beacons (IPS/RTLS), battery status
Buzzer	for audio alarm
Acceleration sensor	for smart activation and other functions (IPS/RTLS)
Configurations	standard tag, standard beacon, monitored beacon, individual
CASING	
Material / Color	ABS white
Mounting	Mounting interface
Protection / Size / Weight	IP 44, UL 94 V-0, flame resistant, CE admission / 43 × 43 × 19 mm / 22 g
ELEKTRISCHE SPEZIFIKATIONEN	
Connection	2 colored cables, DC 4.75V - 36V, approx. 65mm long, tinned contacts
Input Voltage [VDC] Nominal (Range)	4,5 to 36 VDC
Power consumption	0.2 mA TYP, 1.5mA MAX
Further properties	Not reverse polarity protected
ENVIRONMENTAL	
Temperature / Humidity	-30 °C up to +60 °C / from 0 % up to 100 %
ADMISSION	
CE-admission	https://safactory.com/beacon-ce-admission