

blukii Smart Beacon Stick 3000



Housing:

Measurements:	94 x 38 x 18 mm
Environment:	Indoor / Outdoor
Standard of protection:	IP 65
Farbe:	Weiss
Color:	blukii Logo
Front Sticker:	blukii Logo
Back print:	blukii ID (Laser) Settings (Laser)

Circuit board :

Platinenart:	Large
--------------	-------

Add ons:

- Pushbutton
- Red LED
- NFC (optionally)

Power supply:

Battery:	CR2477
Capacity:	3000 mAh / 9 Wh
Battery-Typ:	Lithium-Mangan Button cell
Operating temp:	-30°C / +60°C

Advertising in seconds	0,1	0,5	1
Theoretical lifetime in years at room temperature	0,49	2,43	4,86

Advertising-Protocol:

Beacon:	iBeacon Eddystone UID Eddystone TLM Eddystone URL
---------	--

Micro-Controller:

Name:	TI CC 2640
Core:	MO & Cortex M3
Clock:	48 Mhz
Ram:	20 Kb
Flash-Memory:	128 Kb

Transmission-Power:

Bluetooth:	Min -20 dbm to Max +5 dbm
------------	---------------------------

Range

Bluetooth:	approx. 100m
------------	--------------