

Tags and badges



Blue SLIM ID
Ref. IDF03240



Ultra slim Beacon label for a discreet identification.

- 👁️ **Ultra slim format: 2.4 mm adhesive face**
- 👁️ Very high range: up to **300 meters** (open field)
- 👁️ High lifecycle: up to **2.2 years**
- 👁️ Integrated **NFC** chipset

TECHNICAL SPECIFICATIONS

Operating modes	Advertising mode: periodic data transmission
Parameters and configuration	Interface/protocol NFC (Type 2) Configuration: Device Manager/ Mobile Manager application (Windows / Android) <ul style="list-style-type: none"> • Activation / deactivation • BLE advertised name (15 characters max.) and transmit power • Transmission period (0,1 sec to 10 sec - configurable in seconds) • Beacons standard: ELA ID, iBeacon (Apple), Eddystone (Google)
Frequency	2.4 GHz – BLE channels
Output power	Up to +4 dBm
Range	Up to 300 meters open field (+4 dBm)
Power supply	3 VDC – Internal lithium battery
Battery life	<ul style="list-style-type: none"> - Up to 2.2 years (ELA ID), 2.1 years (iBeacon), 2.1 years (Eddystone) * - Battery voltage reading command using <i>Connected mode</i> - 15% remaining battery warning <i>*For more detailed battery lifetime specification please refer to autonomy spec sheet</i>
Operating temperature	-20°C to +55°C
Housing	56 x 30,6 x 2,4mm Weight 6g - High adhesive back side - ABS Material 2 housing holes Ø4mm, spaced by 43mm
Standards	CE (Europe): EN 300 328/EN 300 330, EN 301 489, EN 62311, EN 62368 FCC (USA): FCC PART 15 ISED (Canada): RSS-247/ICES-003 RoHS certified