

Battery-powered Bluetooth Low Energy beacon for indoor asset tracking and zone accuracy optimization. Compatible with all Sensolus trackers equipped with BLE localization, featuring user-replaceable batteries and extended battery life.

Bluetooth Low Energy

5 years battery life

IP65 rated



95 × 45 × 24.5mm
70g (2.5 oz) with batteries

Connectivity

Technology

Bluetooth Low Energy (BLE) beacon

Compatibility

Compatible with all Sensolus BLE-equipped trackers

Transmission Range

- Up to 100 meters maximum range
- ~30 meters standard for indoor geolocation

Antenna

Onboard PCB antenna

Physical Characteristics

Dimensions

95 × 45 × 24.5mm (3⁷/₆₄ × 1⁴⁹/₆₄ × 1 in)

Color

Black

Weight

70 grams (2.5 oz) with two batteries

IP Rating

IP65

Power

Power Source

Two user-replaceable AA lithium batteries

Battery Life

Approximately 5 years (depending on operating mode)

Mounting

Installation Methods

- Double-sided adhesive tape
- Bolts/screws
- Mounting hardware

Mounting Height

Minimum 1.8 meters above ground (as high as possible)

Recommended Orientation

Vertical or horizontal with back facing mounting surface