

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 ( $3\frac{7}{64} \times 1\frac{49}{64} \times 1$  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