Beacon Tag

AT-BUTTON

Enlighted

| ⊙ | SPECIFICATION |

The Enlighted Beacon Tag is a part of Enlighted's Real-Time Location Service (RTLS) solution. Designed to physically attach it to objects, the tag transmits Bluetooth Low Energy (BLE) advertisements received by the Enlighted Sensor Network to quickly and reliably locate and track assets.

OVERVIEW

The Enlighted Beacon Tag has an IP67 rated enclosure designed to handle a variety of applications and environments. The integrated battery has a three-year lifetime with typical use and is replaceable. The tag is designed to physically attach it to objects using double-sided adhesive for indoor location, activity monitoring, asset tracking etc. so as to realize the remote data management. Each tag transmits its unique ID and proprietary advertising message ensuring that only valid tags are received by the Enlighted Sensor Network.
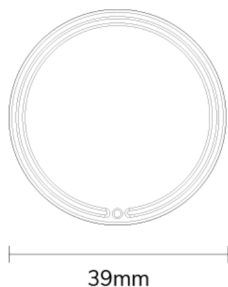
FEATURES

- Broadcasts Bluetooth Low Energy (BLE) advertisements
- The 3-axis accelerometer detects motion and adjusts advertising rate to optimize battery life
- Easy push button to activate tag
- Waterproof

DATA PRIVACY

The Enlighted Badge Tag broadcasts BLE beacons received by Enlighted sensors to compute the location of the tag. The tag does not have the ability to directly reference, distinguish or identify any natural person or the asset it might be associated with.

The Enlighted Beacon Tag		
Diameter	1.1"	39 mm
Height	0.61"	15.5 mm

DIMENSIONS

39mm

15.5mm

TECHNICAL SPECIFICATIONS

Sensor Case: White waterproof plastic

Enclosure: IP67 rating

Battery: Three years typical use

Operation Voltage: 1.8-3.9V

ORDERING INFORMATION

AT-BUTTON	Enlighted Beacon Tag
AT-BUTTON-WBAND	Enlighted Button Wristband Tag
AT-1U-H1	Enlighted Asset Tag 1U
AT-CARD-MT	Enlighted Badge Tag

COMPLIANCE

Europe	CE
United States	FC

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