

# Badge Tag

## SPECIFICATION

The Enlighted Badge Tag is a part of Enlighted's Where Real-Time Location Service (RTLS) solution. Designed to be worn by an individual, the tag transmits Bluetooth Low Energy (BLE) advertisements received by the Enlighted Sensor Network and communicated to the location server for computation of real-time location information.

### OVERVIEW

Designed to be worn by individuals, the Enlighted Badge Tag has an IP67 rated enclosure designed to handle a variety of applications and environments. The integrated, non-replaceable battery has a two-year lifetime with typical use.

The tag is designed to be worn as a badge and has an opening compatible with badge holders. An optional adhesive patch is supplied with the tag for mounting on flat surfaces. Each tag transmits its unique ID and proprietary advertising message ensuring that only valid tags are received by the Enlighted Sensor Network and Where application.

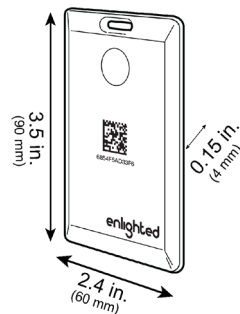
### FEATURES

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

### 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.

### DIMENSIONS



#### The Enlighted Badge Tag

Body	L	3.5"	90 mm
	W	2.4"	60 mm
	H	0.15"	4 mm
Weight		0.64 oz	18 gms



### ENLIGHTED SPECIFICATION SUBMITTAL

#### TECHNICAL SPECIFICATIONS

Sensor Case: White waterproof plastic  
Operating Temp: -20 to 50 °C/  
-4 to 140 °F

Enclosure: IP67 rating

Battery: Two years typical use

#### ORDERING INFORMATION

AT-CARD-MT: Enlighted Badge Tag  
WHR-LSP-XXX: Where Annual Software  
subscription

#### COMPLIANCE

Europe   
United States 

Job Name:	<input type="text"/>
Job Number:	<input type="text"/>
Product Code:	<input type="checkbox"/> AT-CARD-MT
	<input type="checkbox"/> WHR-LSP-XXX
	<input type="checkbox"/>

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