



## BALIZAV16DGT

### LED - Safety Beacon

Emergency beacon with geolocation approved by the DGT. It is a very useful emergency and breakdown signaling light for marking any type of breakdown or emergency on the road, recommended and compatible for all types of vehicles.

This beacon model stands out from the typical ones offered by other companies due to its design and quality. It is manufactured in Spain, the marking is done by IML, and it comes in a custom copper-colored box tailored to the beacon.

It includes a SIM card (included in the price) from Telefónica with a data service contract valid until 2039. When the beacon is activated, it sends a signal to the DGT with our location.

Starting January 1, 2026, it will be **mandatory** to have one of these beacons in your vehicle. This beacon is listed on the DGT website. Make sure to buy approved beacons to avoid issues.

Activation and synchronization process: By pressing the button on the bottom of the device, data is sent to the DGT 3.0 platform. The beacon will emit a green light as an indicator of effective connectivity with DGT 3.0.

### Specifications

- Beacon dimensions: 94mm (length) \* 94mm (width) \* 46.5mm (height) 134 grams (without battery) 179 grams (with battery) Protective case: 104mm (diameter) \* 55.34mm (height) 53.5 grams
- Beacon + protective case: 232.5 grams
- Beacon material: ABS and polycarbonate plastic (PC) Protective case: Polypropylene (PP)
- Power source: 9V Panasonic 6LR61 battery
- Battery life: Up to 2.5 hours of continuous operation in emergency mode
- IP protection level: IP54, making it resistant to water, dust, and adverse weather conditions such as rain, wind, and snow
- Operating temperature range: -20°C / 70°C
- Operating humidity range: 10RH - 90RH
- Device visibility: 1 km
- Transmission frequency: Every 100 seconds

### Packing

- Polypropylene protective case

### Logo

- IML

### Includes

- 9V battery