



CHALLUX Beacon Light IoT, V16,
Validate DGT, Prepaid Nano SIM,
Visibility 1km, Magnetic, Battery included

DESCRIPTION

A new emergency signal in case of breakdown or accident has arrived thanks to our V16 Challux Beacon Light IoT with NB-IoT technology. Validated by the DGT and featuring a Nano SIM card with unlimited data until 2038 and integrated GPS to be able to warn the authorities and report your geolocation automatically. It features a magnetic plate to keep it attached to your vehicle or the crash barriers on the road. The light that it generates is visible up to 1 km away and at 360°. It is very easy to use and works with 3pcs AA alkaline batteries (included).

IoT connection to keep you geolocated

With this emergency light you can feel safe in case of any breakdown or accident. The NB-IoT technology that it features provides a special coverage allowing to operate in places with poor signal. It incorporates a GPS and a prepaid Nano SIM, valid for more than 12 years (activable before 2026 with validity until 2038), which will automatically notify the authorities and report your geolocation to other users through DGT 3.0 connection.

Maximum visibility for greater safety

The amber light that it produces is visible up to 1 km away in 360°, so it not only protects you by providing visibility, but also other drivers to avoid possible accidents. You can easily attach it to your vehicle or on the road crash barriers thanks to its magnetic plate. Because safety is the most important thing on the road.

Validated by the DGT

This safety light is validated by the DGT and is presented as the definitive alternative to the emergency triangles that, along with all emergency lights that are not officially validated, will no longer be valid from December 31, 2025. Stay up to date with the regulations thanks to the Challux Beacon Light IoT and dispose of this connected alert mode.

Easy to use

The method of use is very simple. The device has 3 indicators: illumination, battery and power off. Rotate the device's top towards the illumination indicator to turn on the light. To change the battery, simply rotate the safety light's top towards the battery indicator and uncover it. It works with 3pcs AA alkaline batteries (included). To turn the device off, simply rotate its top towards the off indicator.

Rainproof and dustproof

This safety light features an IP54 rating, which means it is both rainproof and dustproof. It offers a wind resistance of 180 pascals, which on a practical level is the equivalent of the wind generated by a hurricane.

TECHNICAL SPECIFICATIONS

Color	Black
Power	AA alkaline batteries
Technology	NB-IoT
Type of mounting	Magnetic plate
Operating range	Visibility: 1 km distance, 360°
Reference directives	Homologated by DGT
Batteries included	Yes, 3pcs
Card type	Nano SIM (valid until 2038)

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Telefónica Tech



DGT 3.0

