Quick Start Guide

Work with IR Dongle v2.0 in the field

This dongle is for use with compatible phones to enable IR (infrared) for field configuration and grouping of EasySense, office/industry sensor families.

Tips for Use:
✓ Allow all pop-up messages in Philips Field Apps (e.g. “Allow Philips Field Apps to record audio? Allow Philips Field Apps to access photos, media and files on your device?”).
✓ Aim the emitter of the dongle at the target luminaire using the IR dongle and check the light behavior according to steps in the App to confirm the command gets executed. (light dimmed, light blinks twice, etc.)
✓ Invert Signal in the Preferences within app when the LED blinks 6 times.

Note: Remember to switch off the LEDs when not in use to save battery and for longer lifetime

Working with Philips Field Apps
You must first register for Philips Field Apps to receive a username and password, then download Philips Field Apps from Google Play Store.

Ordering data

<table>
<thead>
<tr>
<th>Commercial product name</th>
<th>12NC</th>
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<tbody>
<tr>
<td>IR Dongle v2.0</td>
<td>929001678906</td>
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Technical specifications

<table>
<thead>
<tr>
<th>Maximum mounting height</th>
<th>Ambient temperature range</th>
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<tr>
<td>16m/50ft</td>
<td>From -10 °C to 50 °C</td>
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**Visual Feedback**

LED blinks 3 times:
OK to proceed

LED blinks 6 times:
“Invert Signal” in Preferences of Philips Field Apps.

**Selection Switch**

2 LEDs are available for use depending upon the application:
- An LED (on top side) for long distance communication; ideal for highbay/industry application (up to 16m/50ft)
- An LED (on side) for short distance communication; ideal for office applications (up to 8m/25ft)
Battery Replacement

The battery can be replaced by opening the IR dongle by 2 screws. Type of battery: CR2032. Follow the steps shown below to replace the battery.

Recommended suppliers:
- Panasonic
- Varta
- Energizer

1. Disassemble the IR Dongle and replace the battery with identical polarity as shown on Figure 1.

2. Once, the battery is replaced, connect the part with the bottom cover. Observe the orientation of (1).

3. Assemble both parts. Make sure that the sides are well attached and fit the matching screw holes together.

4. Screw up the screws in a clockwise direction.