legrand®

Configuration tool

Cat. No(s): 0 882 40

Bluetooth®

NFC

IR

CONTENTS PAGE

1. DESCRIPTION

Firmware update button

Type B micro USB charging ≤ 1.5 m

Laser pointer

Infrared cell

On: short press
Off: long press > 5 s

Light level cell

Status LED

Green (steady or flashing): battery charged
Steady orange: battery run down
Flashing orange: battery charging
Steady blue: paired with smartphone
Blue flashing slowly: awaiting firmware download
Blue flashing quickly: firmware downloading

NFC zone

This configuration tool with the Close Up app aids installation and maintenance of compatible Legrand products such as for example motion sensors, Sarlam bulkhead lights or connected self-testing self-contained emergency lighting units.

With this configuration tool you can configure products before, during and after installation, whether switched on (IR) or off (NFC).

The available functions are:
- Product parameter setting in IR and NFC
- Quick access to product technical documents
- Saving and sharing configuration settings
- Copy and paste configuration from one product to another
- Troubleshooting
- Adapting sensor light level meters to their environments
- Easy parameter setting of Legrand DALI sensors
- Comparison of product settings with the original file
- Display of self-contained emergency lighting unit data (fault, last time on standby power)
- Addressing self-contained emergency lighting units (for an addressable installation)
- Assignment of self-contained emergency lighting unit no. (escape sign lighting)

It works with the **Legrand Close Up** app available on Android platforms (Play Store) and iOS (Apple Store)

2. TECHNICAL CHARACTERISTICS

Infrared communication technology (13 m max)
Storage temperature: -20°C to +70°C
Laser pointer: Class 2 laser, 662 nm ± 5 nm, P < 1 mW
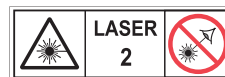
LASER 2

**LASER RADIATION
DO NOT LOOK INTO THE BEAM
CLASS 2 LASER DEVICE**

Weight: 124 g
Usage temperature: -5°C to +45°C

Software version:

Paired using version ≥ 4.2

Bluetooth®

Recharging: Use a mini USB cable (not supplied) for recharging the configuration tool with a standard USB socket.
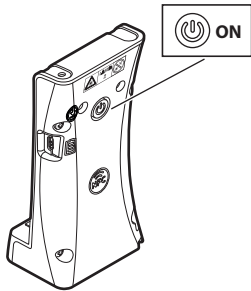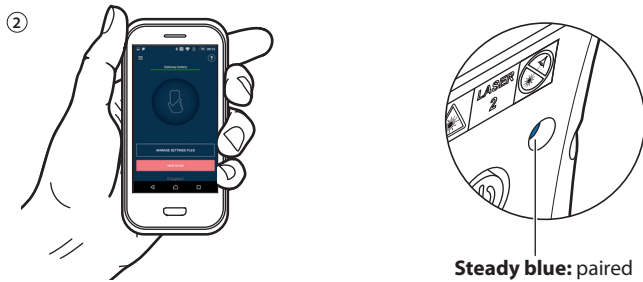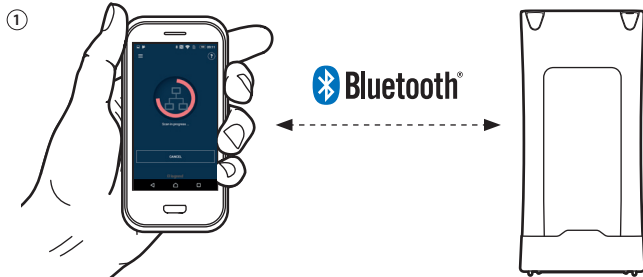
3. COMMISSIONING
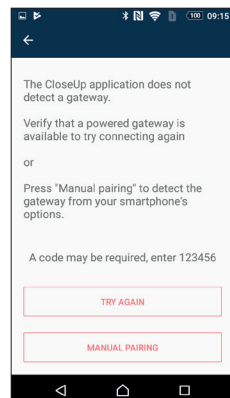
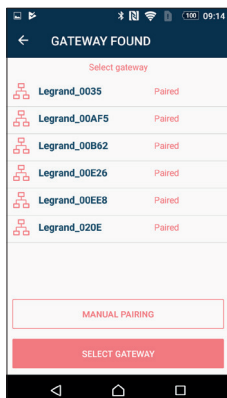**On first use:**
- Download the **Legrand Close Up** app from the "Store"

- Activate the tool

- Launch the **Legrand Close Up** app: the smartphone automatically pairs with the tool*

①

②

Steady blue: paired

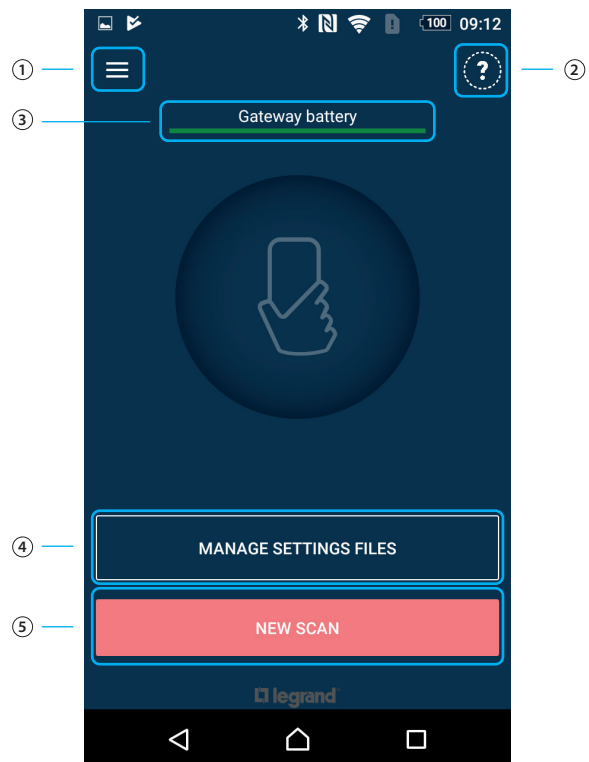* If the smartphone does not pair automatically, the app menu suggests manual pairing

3. COMMISSIONING (continued)

- Select the tool number indicated on the product on the smartphone

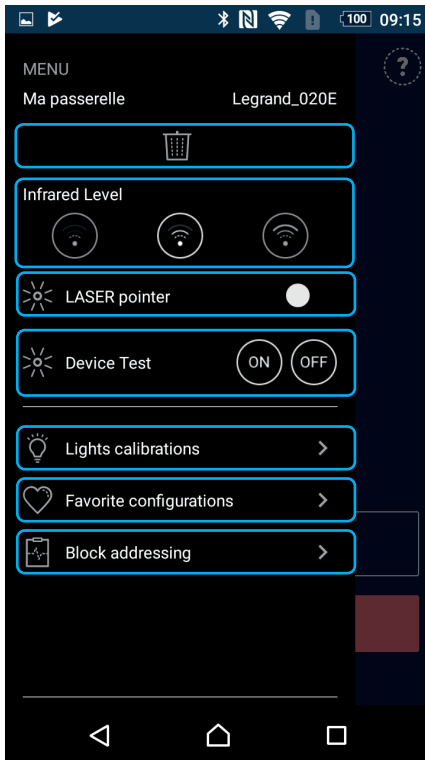- Close the **Legrand Close Up** app and reopen it to launch automatic pairing.

4. NAVIGATION

1 - Main menu

2 - Indicates the software version information

3 - Indicates the configuration tool (gateway) battery charge level

4 - Used to manage saved or preset settings files

5 - Used to scan a product and set its parameters

4. NAVIGATION (continued)

■ **4.1 Main menu**

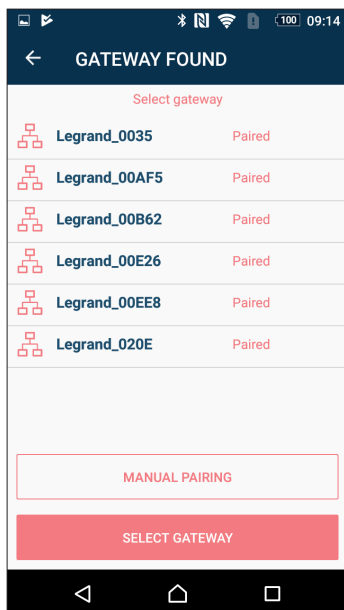### 5.0.1 Select a tool (gateway)

Used to delete the default connected tool.

In order to pair another tool (gateway), you need to quit the app and restart it.

A selection list will then appear.

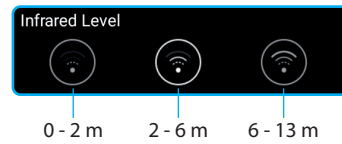The newly selected tool will then be the default tool (gateway).

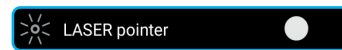## 4. NAVIGATION (continued)

■ **4.1 Main menu (continued)**

5.0.2 Infrared level

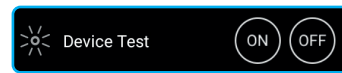Used to change the infrared cell power level:

5.0.3 Laser pointer

Used to activate or deactivate the laser pointer. Once activated, it is only triggered when scanning a product.
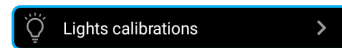

5.0.4 Test

Used to test whether Legrand Group lighting and detection products which can be controlled by the tool are ON or OFF.
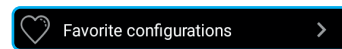

5.0.5 Lights calibration

Used to select one or more settings in order to copy them faster.
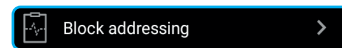

5.0.6 Favorite configurations
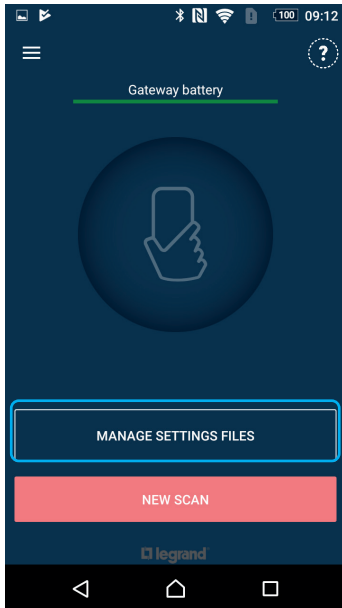
Used to create standard configurations.

5.0.7 Block addressing

Used to address emergency lighting units according to a .csv file issued by the LVS2 supervision software or one unit at a time.
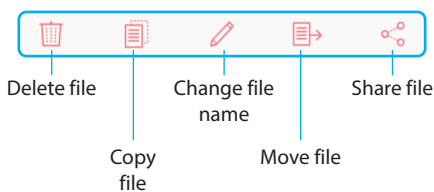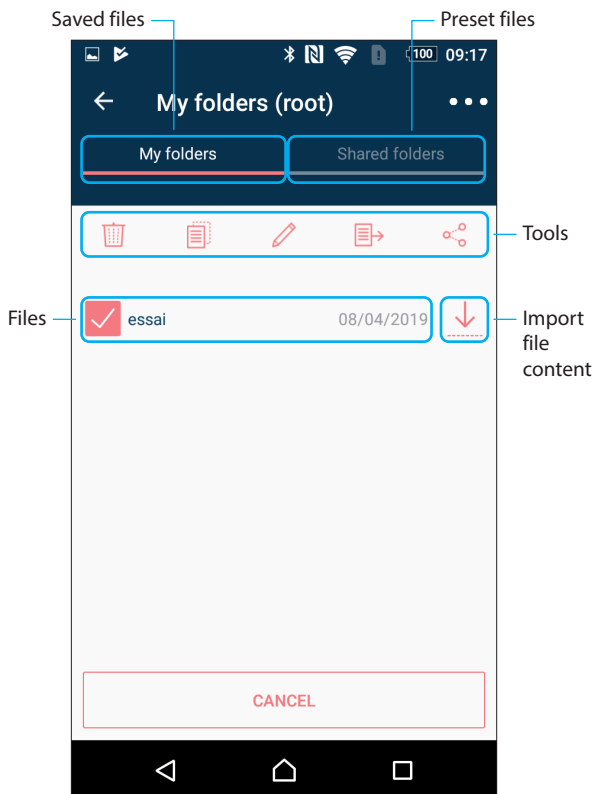
4. NAVIGATION (continued)

■ **4.2 Manage settings files**
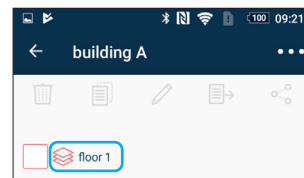
Used to manage saved or preset settings files.

Saved files — My folders
Preset files — Shared folders
Tools
Files — essai 08/04/2019
Import file content

Delete file
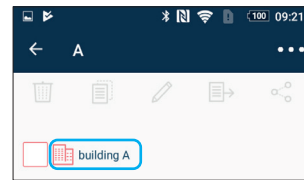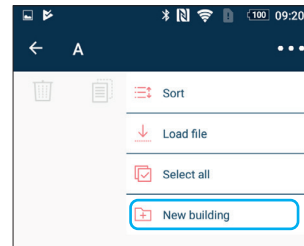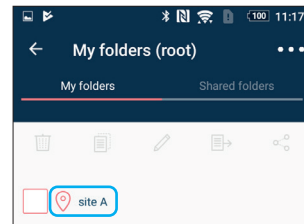Copy file
Change file name
Move file
Share file

4. NAVIGATION (continued)

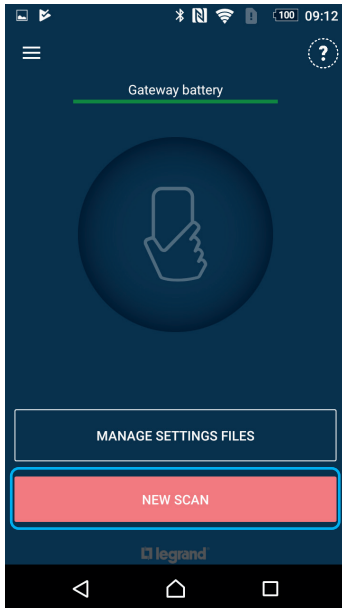■ **4.2 Manage settings files (continued)**
  5.0.8 Options

• • • — Used to organise files

My folders (root)
My folders
Sort
Load file
Select all
New site
essai

My folders (root)
My folders   Shared folders
site A

A
Sort
Load file
Select all
New building

A
building A

building A
Sort
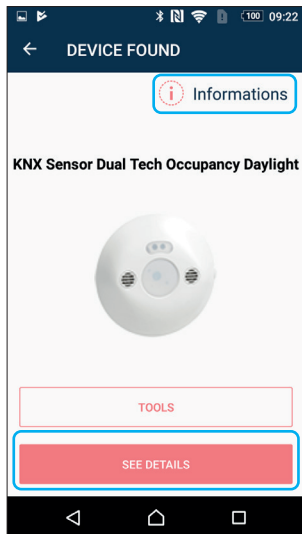Load file
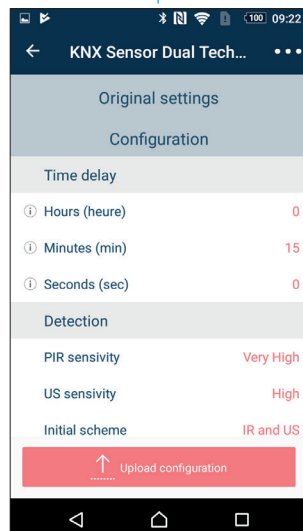Select all
New floor

building A
floor 1
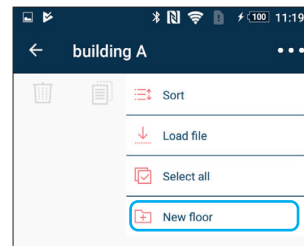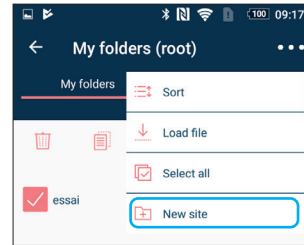
4. NAVIGATION (continued)

■ 4.3 Scan product settings

Used to scan a product and set its parameters.
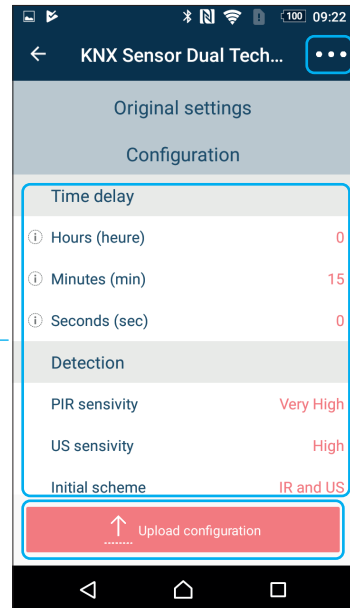

Link back to the website
www.legrandoc.com

4. NAVIGATION (continued)

■ 4.3 Scan product settings (continued)
5.0.9 Settings details/copy

Options

Modifiable parameters

Options:

Restores the original settings	Reset
Link back to the website www.legrandoc.com	Informations
Compares settings with other products	Compare
Shares configuration data	Share configuration
Saves the configuration	Save configuration
Saves the selected settings	Save macro
Loads other product settings	Load parameter

4. NAVIGATION (continued)

■ **4.3 Scan product settings (continued)**
   5.0.10 Transfer product settings

— Transfers settings
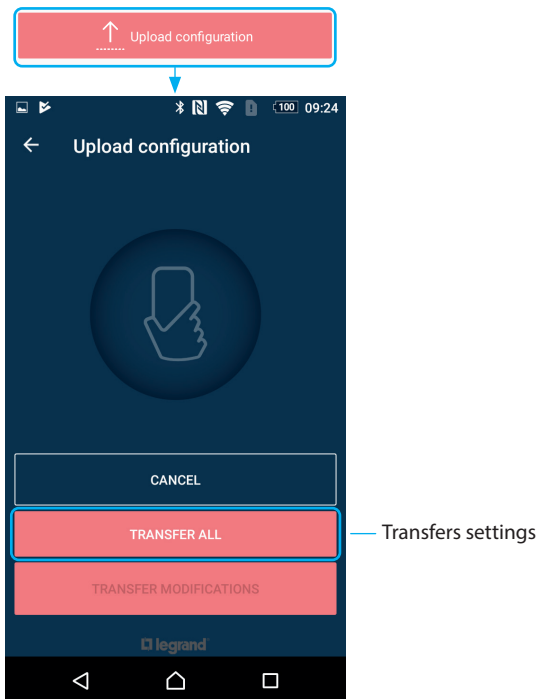
5. CARE

Do not use acetone, tar-removing cleaning agents or trichloroethylene.
Resistant to the following products: - Hexane (EN 60669-1)
- Methylated spirit
- Soapy water
- Diluted ammonia
- Bleach diluted to 10%
- Window-cleaning products

Caution:
Always test before using other special cleaning products.

6. STANDARDS

Directive: EC

Product standards:
+ IEC 60825-1 (Safety of laser products)
+ EN/IEC 62368-1 (Audio/video, information and communication
  technology equipment)
+ EN 300330 (Radio equipment)
+ EN 300328 (Electromagnetic compatibility and radio spectrum
  matters)

Environmental standards:
- European directive 2002/96/EC:
  WEEE (Waste Electrical and Electronic Equipment)
- European directive 2002/95/EC:
  RoHS (Restriction of Hazardous Substances)