Bluetooth®

STEINEL CONNECT APP

How to set up the STEINEL products on the basis of the new mesh standard.

Google Play App Store

steinel

Brief explanation of important terms

What is a Bluetooth network?
A Bluetooth network makes it possible for the allocated products to communicate with each other. Data encryption ensures that it is completely separate from other Bluetooth networks. We recommend one network per floor or building. We also recommend a maximum of 100 products per network.

What are groups?
Products can be allocated to groups. All products that belong to such a group are linked to each other and behave absolutely identical. Only the detection range can be set individually for each product.

What is a mesh network?
A mesh network is a local Wi-Fi network with several Bluetooth products. The products are connected to each other and can also be controlled together. Each component boosts the transfer signal, thereby contributing to greater wireless coverage.

Questions? Our technical customer support service is happy to help:
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The fastest way to smart lighting

1. Set up a network
2. Allocate products to groups
3. Group settings
4. Configure neighbouring groups
5. Save network key
6. Update firmware

We hope you enjoy the activation of your STEINEL products!

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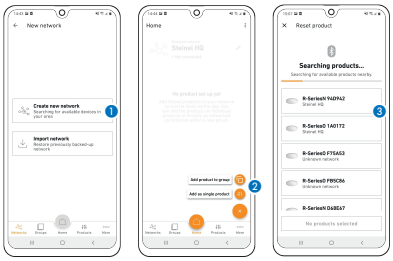
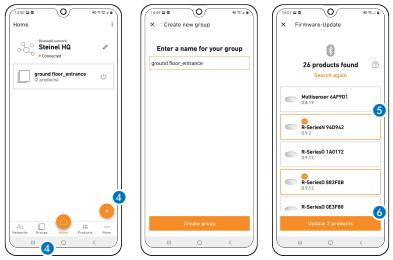
1. Set up a network



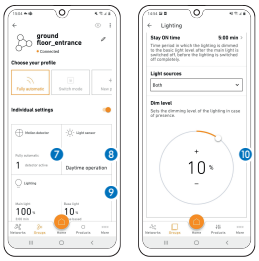
- First of all, set up a new Bluetooth network in the STEINEL CONNECT APP. 1
- You can either allocate each product directly to a group or configure it as an individual product. 2
- Add all STEINEL products that are to be part of this network (maximum 100 products per network). 3
- Use the search to see all products within reach that can be added to the network. 3
- Give each added product a unique name (e.g. GF_Entrance_L1) straight away. 3

2. Allocate products to groups



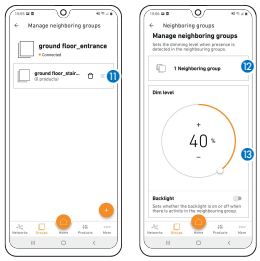
- You can also add products that were not allocated directly to a group during the setting up of the network to a group later.
- Please note that products must be part of the network in order to be allocated to a group.
- You can create new groups using the plus symbol under the tab "Groups". 4
- Select the products you wish to 5 add to the 6 group.
- The products can be configured after they have been allocated to a group or defined as an individual product.

3. Group settings



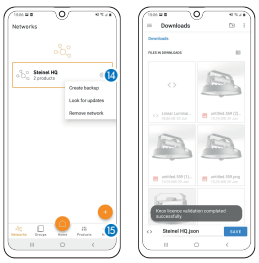
- Now configure the Bluetooth system by setting the brightness 8, duration 9, dimming level 9 and so on . Click on this tile (7/8/9) to go to the settings 10
- Please note that the settings always apply to the entire group. Only the sensor range 7 can be configures individually for each product.
- To measure the ambient brightness, choose one product per group as the reference value provider via the light sensor tile 8.

4. Configure neighbouring groups



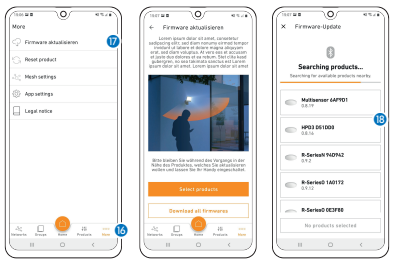
- You can allocate neighbouring groups to previously set up groups. 11 & 12
- When the lights in a group that has been set up are switched on, the lights in the neighbouring group will also come on at the same time.
- The dimming level of the 13 neighbouring group can be set individually, as well as the lighting type (backlight, dimming level), provided the product is equipped with these features.

5. Save network key



- Save the network key and file it in a secure location. 14
- **Important:** Losing the key means that the network can no longer be accessed! The system then has to be reset to the default settings. All product settings and product group allocations will be lost. You can find the command "Reset firmware" under "More". 15

6. Update firmware



- Under the tab "More", 16 you can update the firmware of your products. 17
- You can select the products via search in order to update them. 18
- **Tip:** Always update a maximum of only five products at the same time, as the update process takes a while.