

Spectrum SMART application instructions



Edition 1.3/2020

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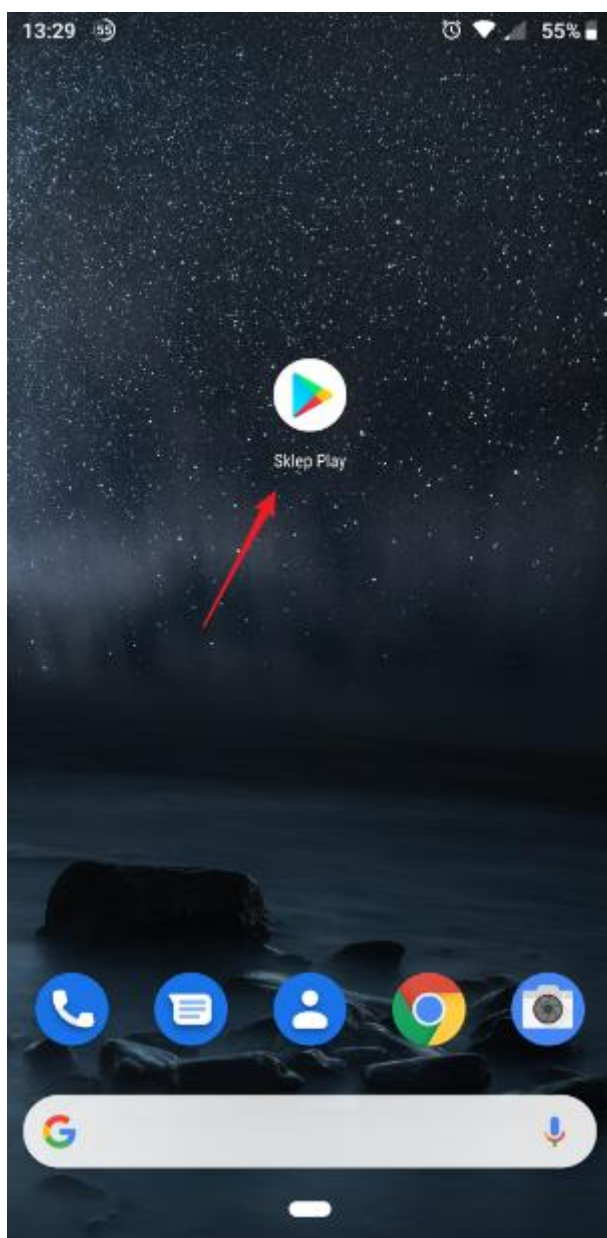
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After moving to the login portal, enter the email address or mobile number in the first field, and enter the password that is used to log in to the Spectrum SMART application in the second field. After entering the login data, confirm by pressing the "Link Now" button and in the next screen "Authorize".....	66
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Download and install the Spectrum SMART application for Android

Step 1: Launch the Google Play Store

First, find the Play Store application icon. The location of the application depends on the version of the Android operating system or the phone manufacturer's overlay on the original Android system.

The Play Store icon is shown below.



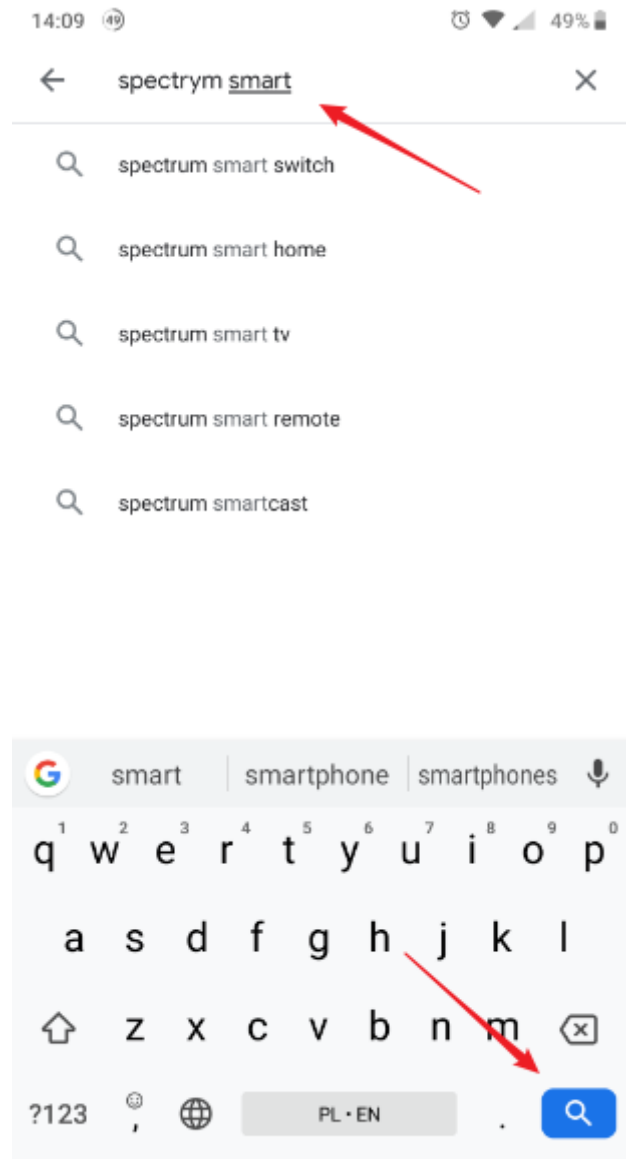
Drawing 1

Step 2: Search for the Spectrum SMART application in the Play Store

Enter the name of the application "spectrum smart" in the search bar Play Store and press the magnifying glass icon on the keyboard.



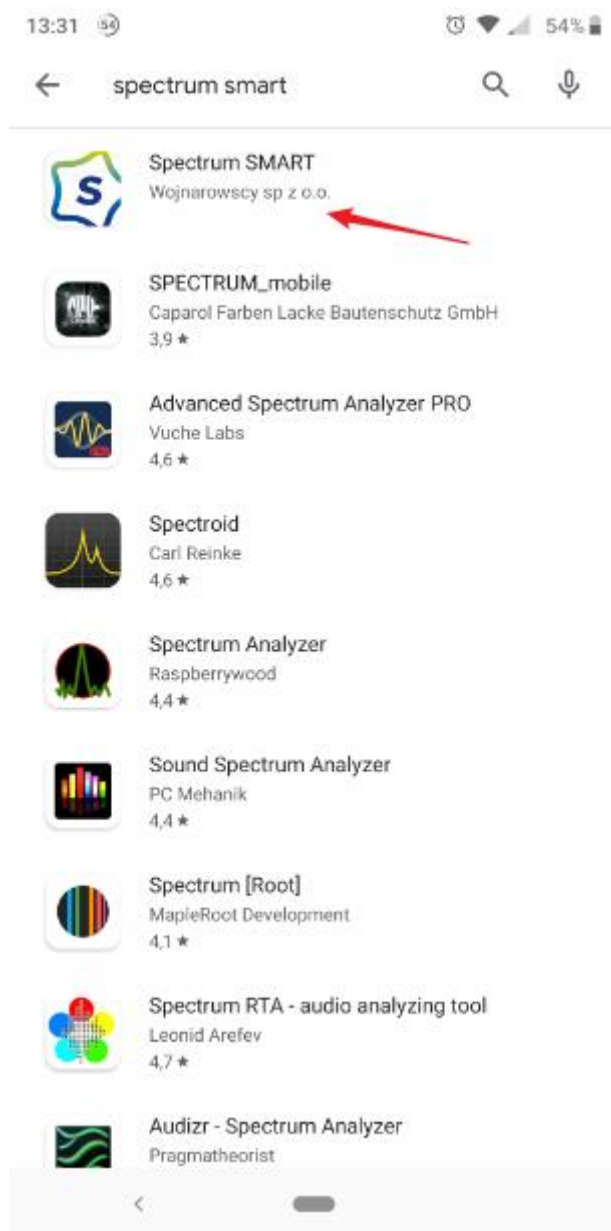
Drawing 2



Drawing 3

Step 3: Search list

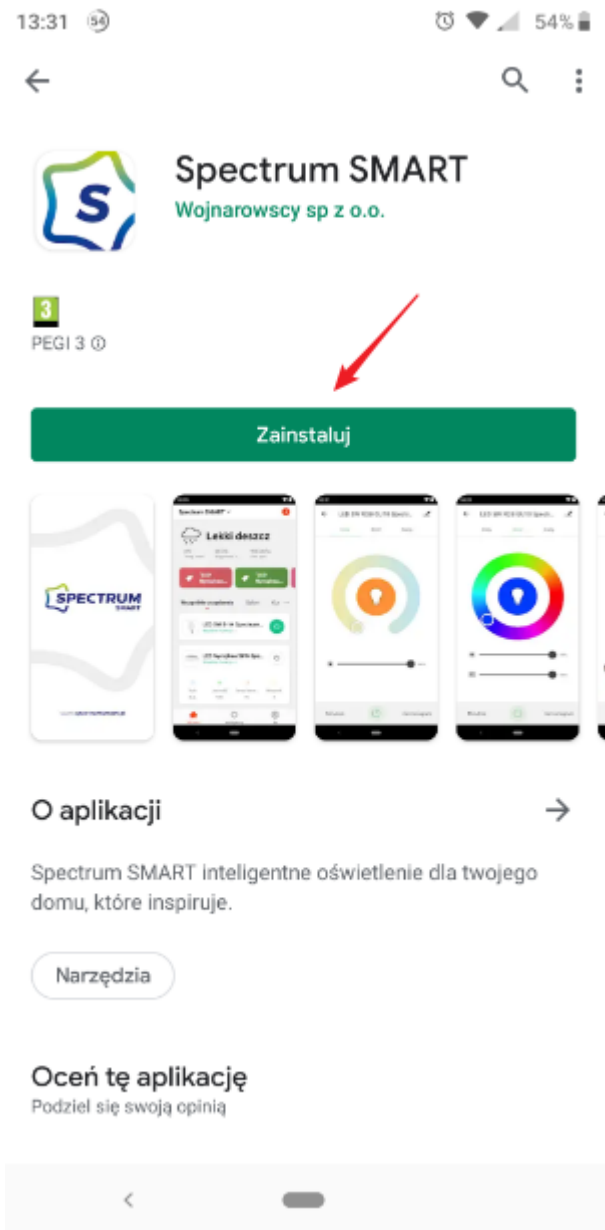
Find Spectrum SMART in the list of found applications and click the icon



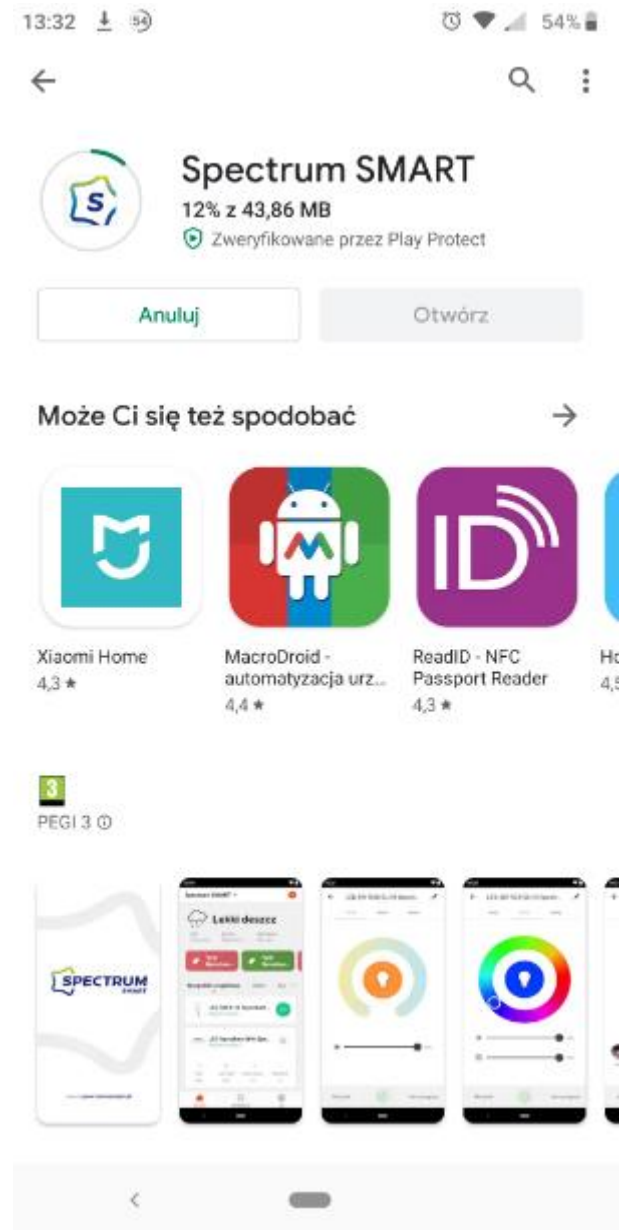
Drawing 4

Step 4: Application installation

Now you can install the application on your phone



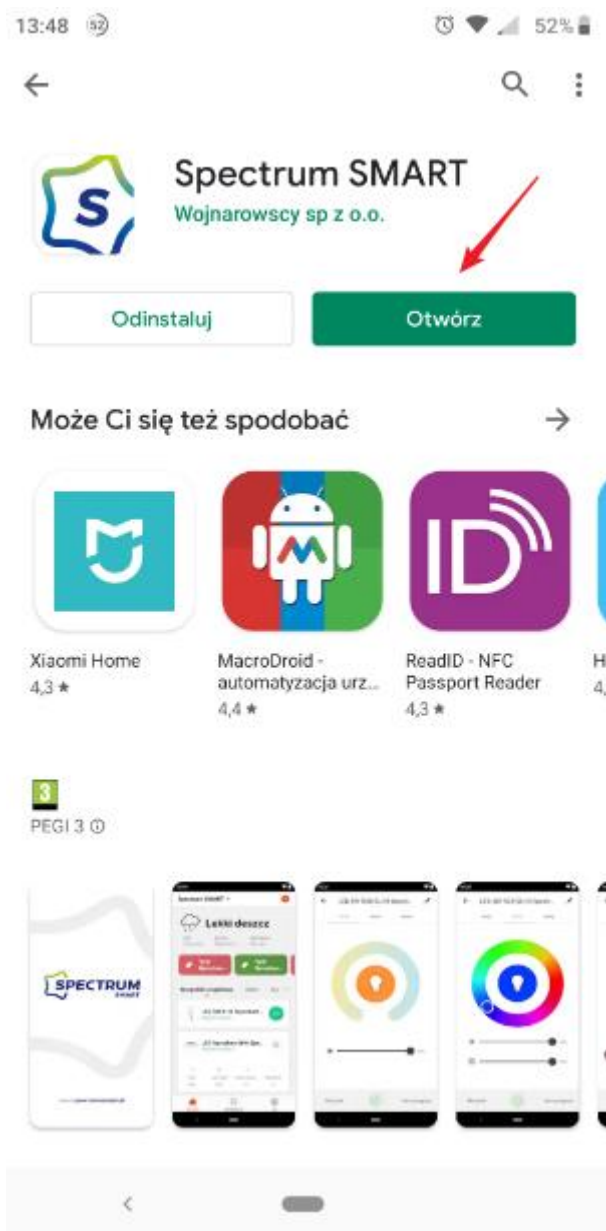
Drawing 5



Drawing 6

Step 5: Finishing the installation

After successful installation, you can start it immediately and enjoy the new possibilities.



Drawing 7

Download and install the Spectrum SMART application for iOS

Step 1: Launch the App Store

Look for the App Store icon. The location of the application depends on the version of the operating system.

The App Store icon is shown below.



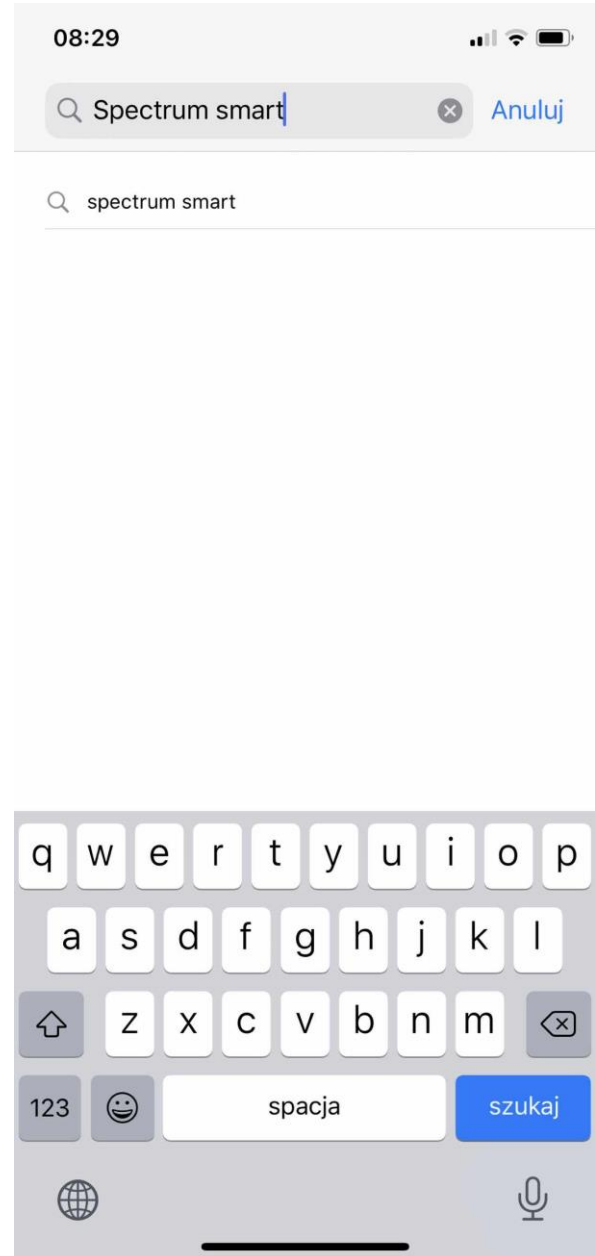
Drawing 8

Step 2: Search for the Spectrum SMART application in the App Store

Enter the name of the "spectrum smart" application in the search bar and press the magnifying glass icon on the keyboard.



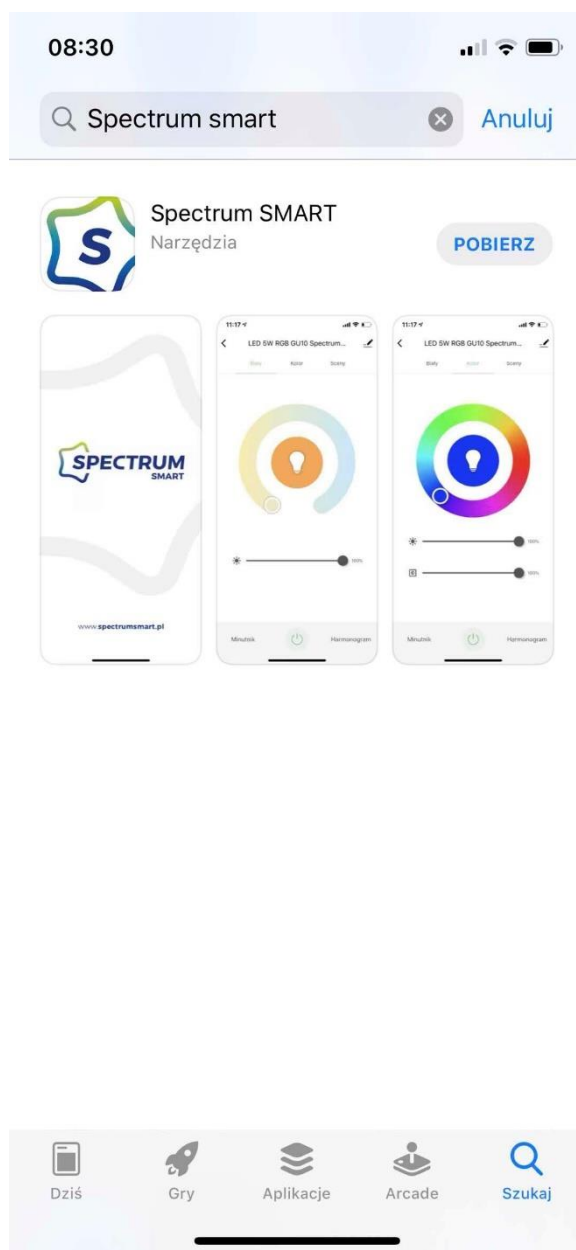
Drawing 9



Drawing 10

Step 3: Search list

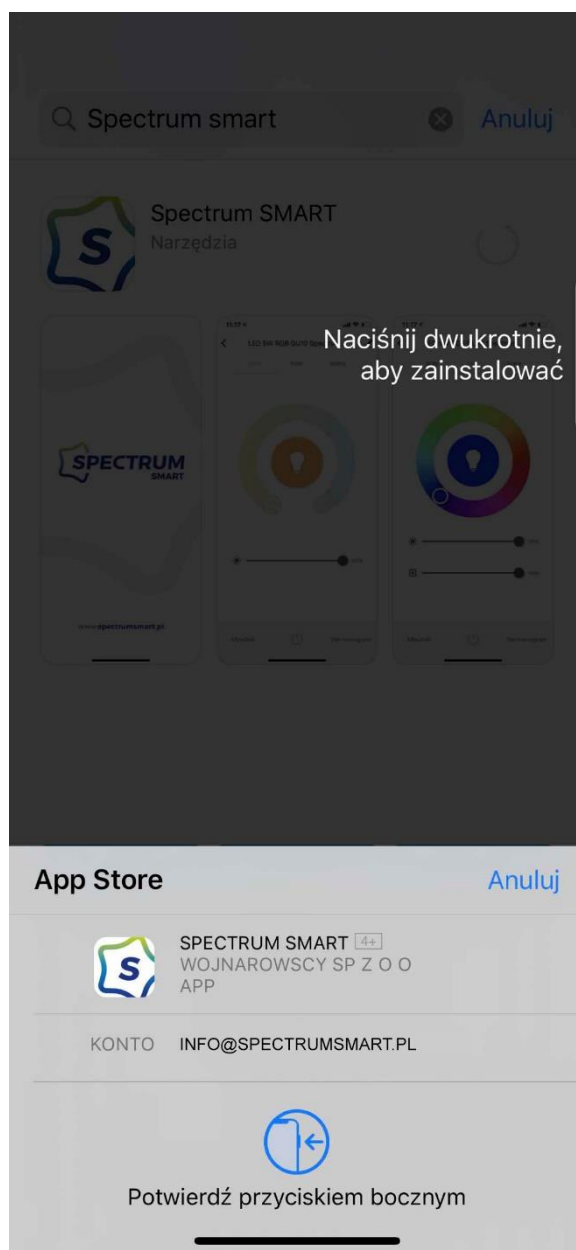
Find Spectrum SMART in the list of found applications and click the "Download" icon



Drawing 11

Step 4: Application installation

Confirm the application installation by pressing the power button twice.



Drawing 12

First launch and registration in the application

Step 1: Launch the app

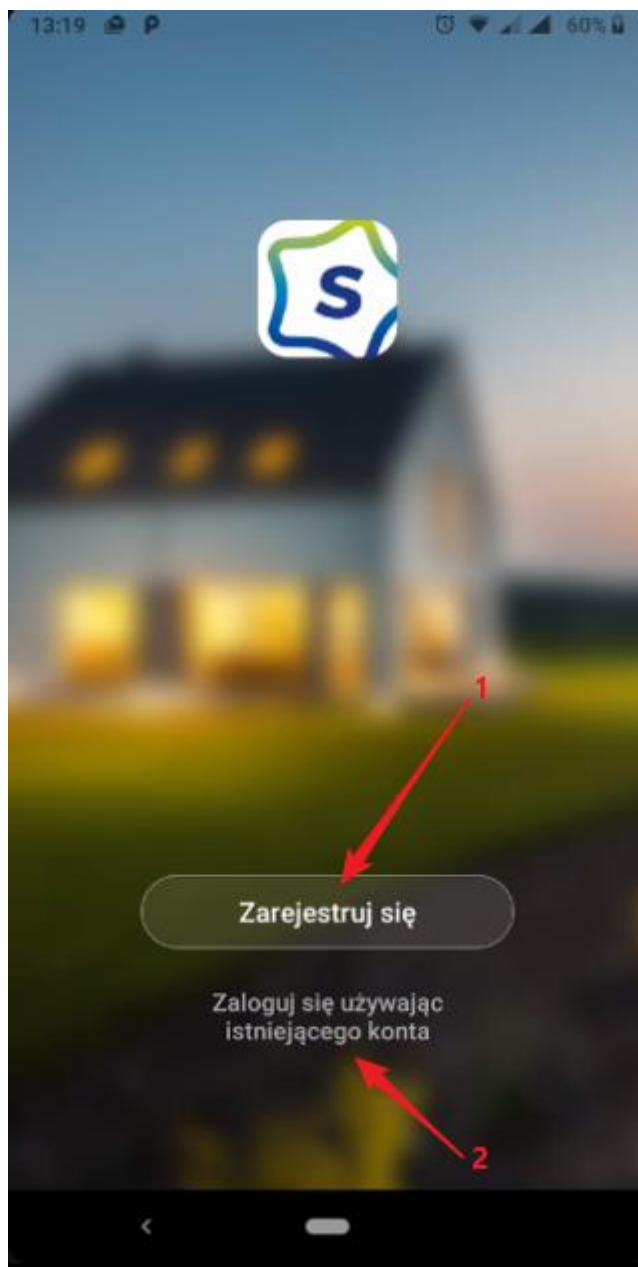
After installing the app on your mobile device, go to the home screen and launch the Spectrum SMART app



Drawing 13

Step 2: Sign-in or sign-in selection screen

The first time you start, [1] or if you already have an account set up, enter your login details [2]

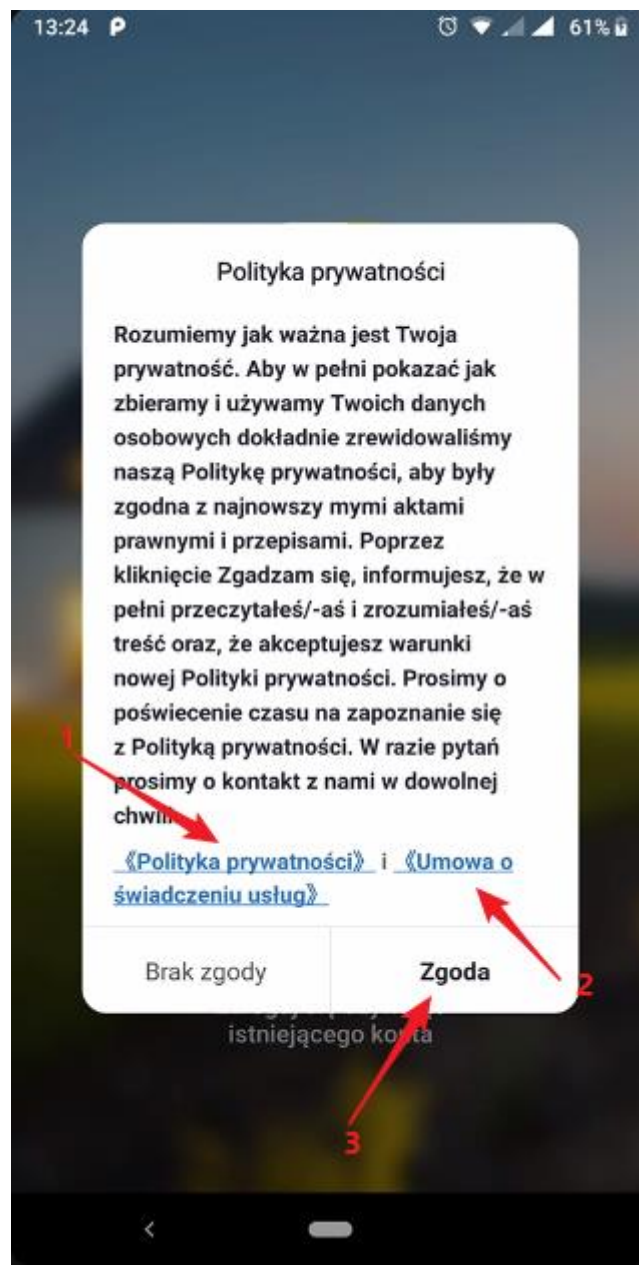


Drawing 14

Step 3: Privacy policy and terms of use

Read {{Privacy Policy}} [1] and {{Service Agreement}} [2]

Using the service requires acceptance of the above-mentioned terms of documents [3]

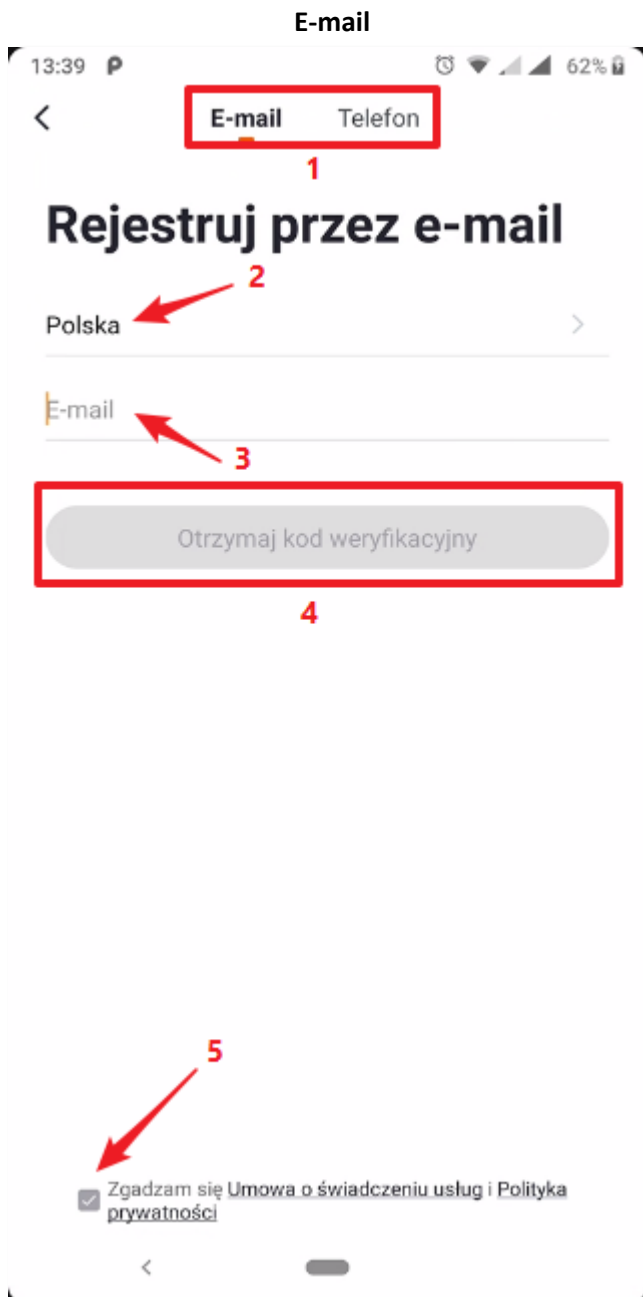


Drawing 15

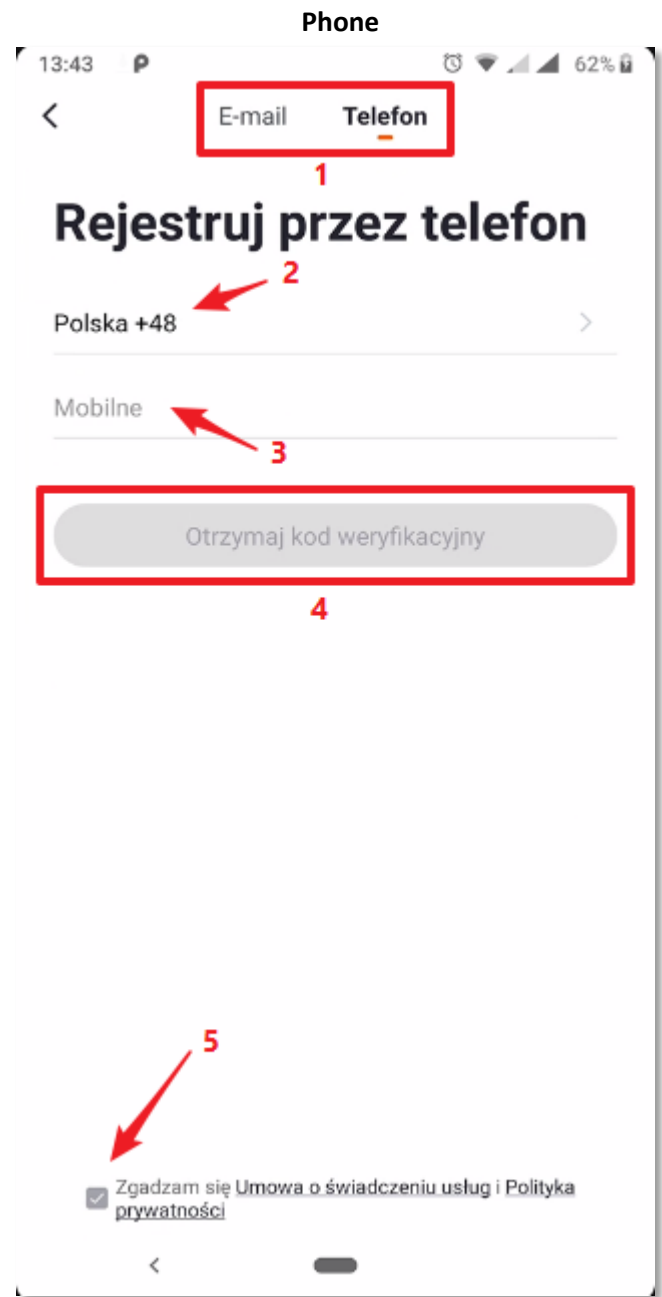
Step 4: Sign up for the service

You can register with the service via your email address or phone number, select the registration method [1]
Select country [2] and enter your email address or phone number [3]

The "Receive verification code" button [4] is only active after all data is provided and when consent is expressed [5]



Drawing 16



Drawing 17

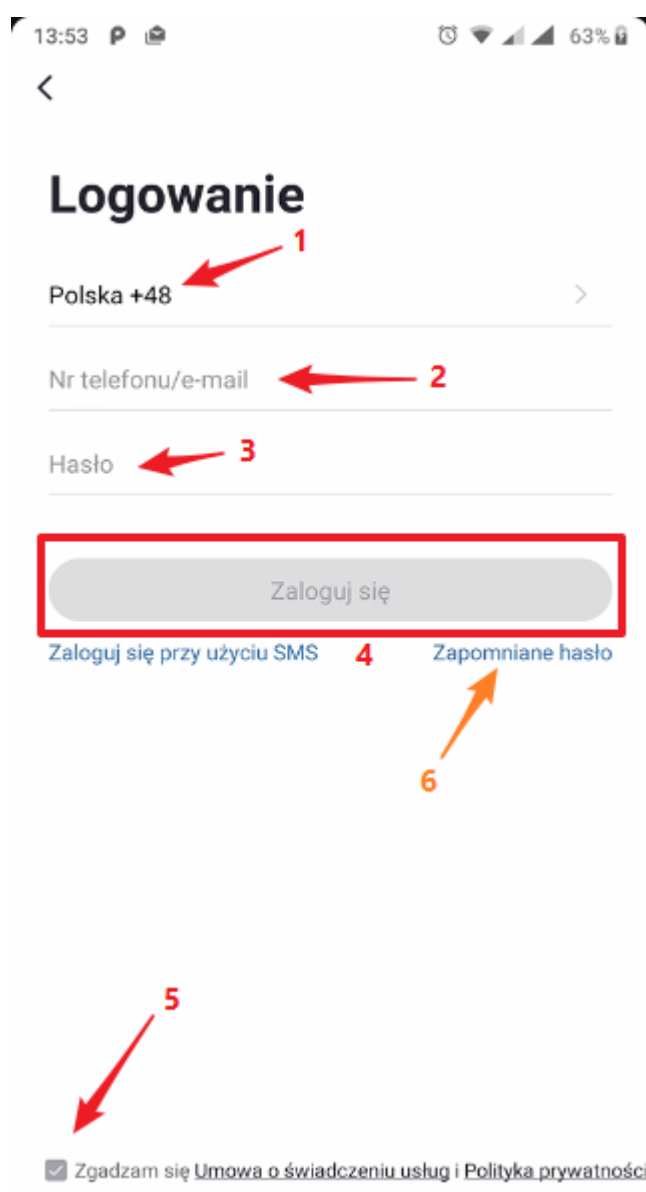
Step 5: Sign in to the service and recover your password

If you have already created a user account, select [2]

Select country [1], enter your email address or phone number [2], enter your account password [3]

The "Login" button [4] is only active after all data is provided and when consent is expressed [5]

If you forgot your account password, select [6]

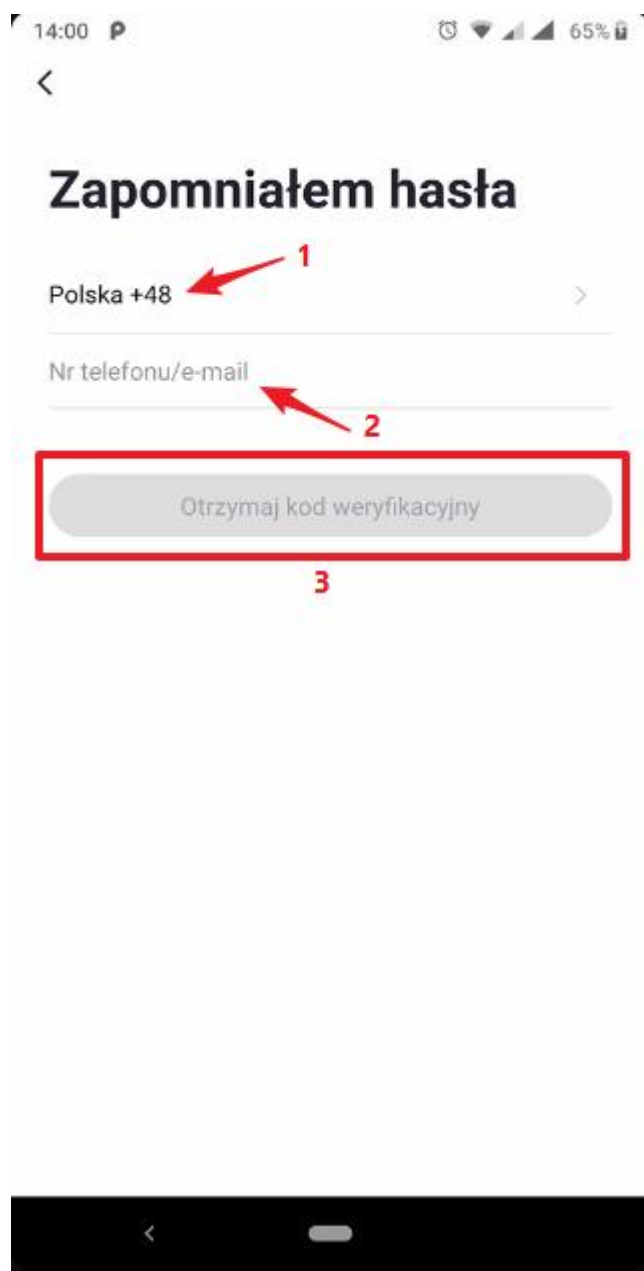


Drawing 18

Step 6: Password recovery

Password recovery is possible after selecting a country [1] and providing your data on the basis of which the previous login took place, i.e. an e-mail or phone number [2]

The "Get verification code" button [3] is only active when all data is provided



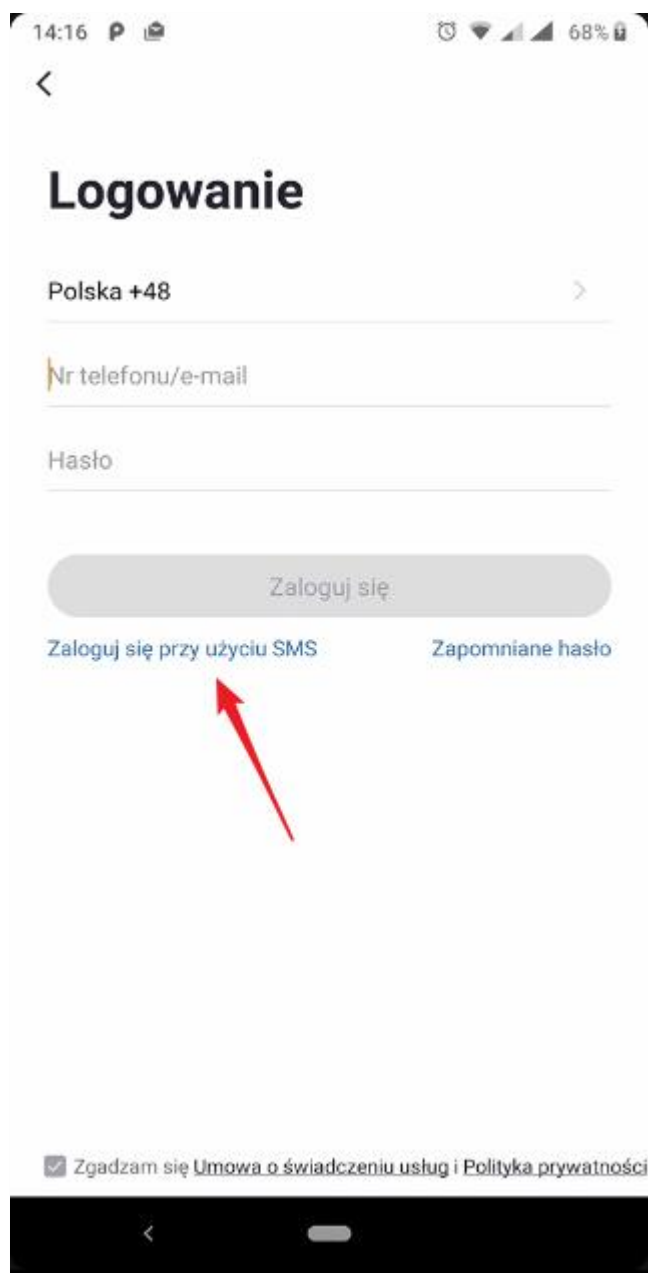
Drawing 19

Step 7: Sign in with a one-time SMS password

You can also log in with a one-time sms password.

According to Figure 8, select "Sign in with sms" and select country [1] on the next screen and enter the data based on which previous login was.

The "Get verification code" button [3] is only active when all data is provided



Drawing 20



Drawing 21

Step 8: Verification code

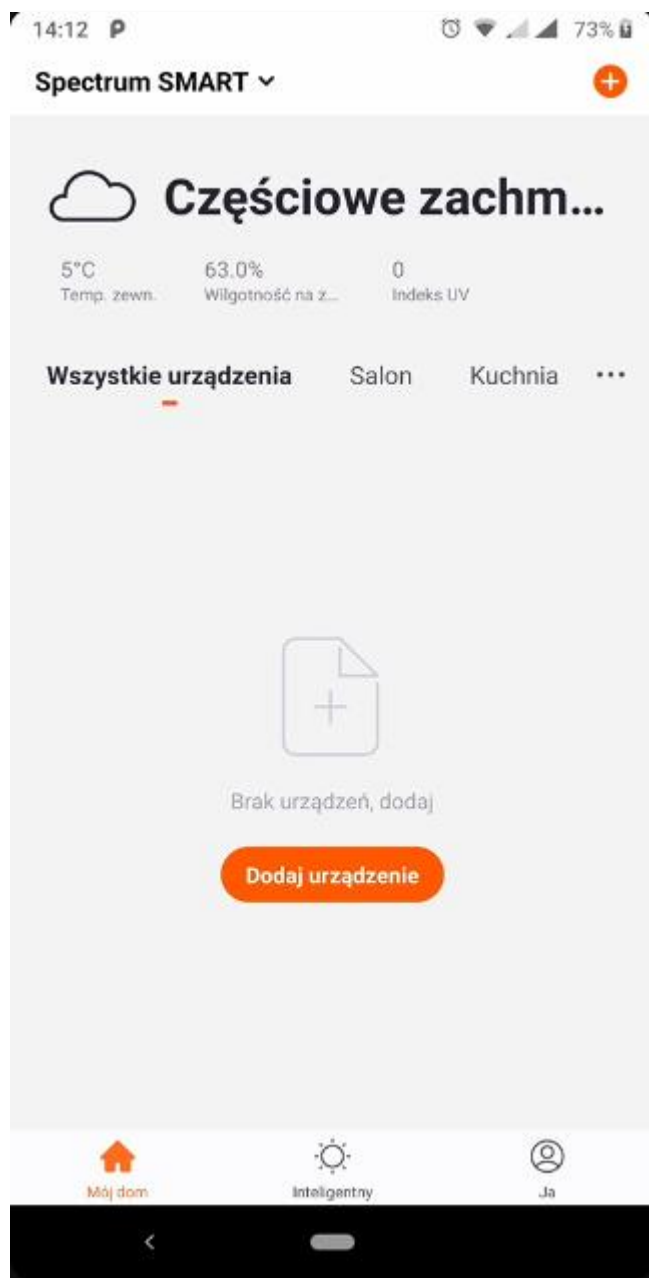
The verification code is sent to your email or sms to your phone.
Type the code from the message correctly and the window changes automatically.



Drawing 22

Step 9: Home screen "My Home"

After logging in correctly, you will see the main screen "My Home"



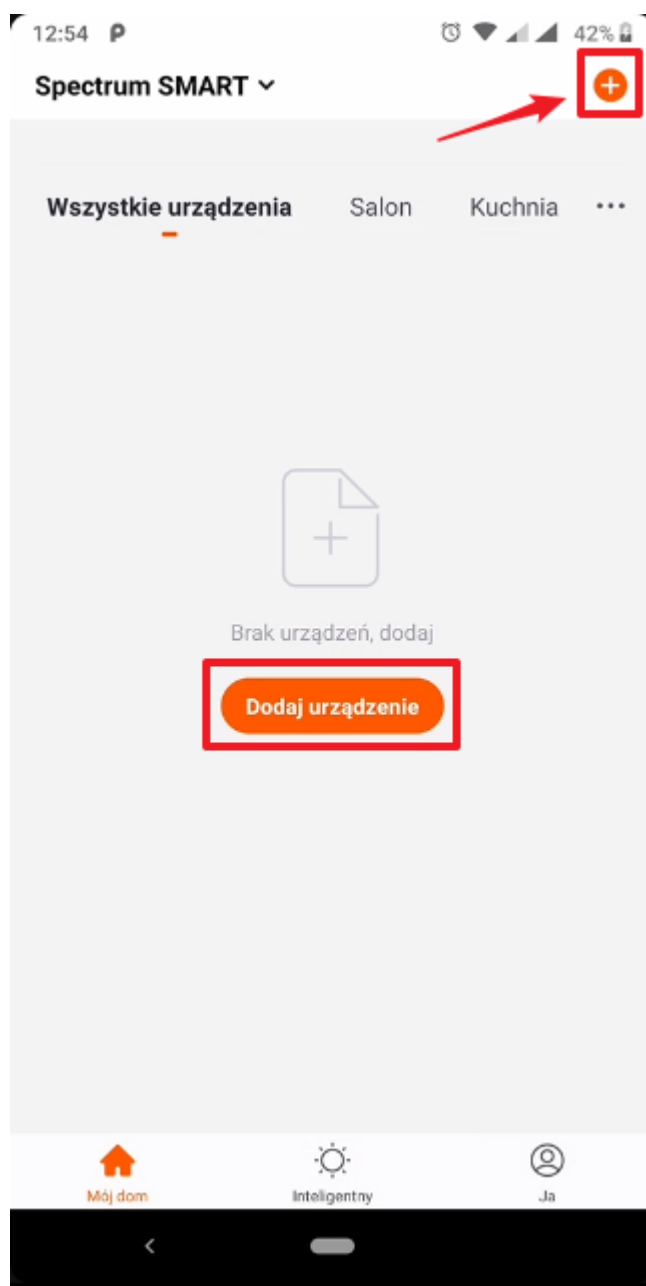
Drawing 23

Add a new device

Step 1: Add a new device

Now you can add your first device to your (account) home.

Click the plus icon (+) in the upper right corner of the screen [1] or click the "Add device" icon



Drawing 24

Step 2: Select the device you are adding

New devices can be added manually or automatically.

In manual mode, first select the device type from the list and follow the instructions on the app. These will be prompts to enter the Wi-Fi password to save it in the memory of the new device and to put the device into one of the "pairing" modes. If the indicator of the device does not flash (in the case of light bulbs or fittings the indicator is the light source), perform the procedure of resetting the device (see the next step).

The pairing modes can be changed in the upper right corner of the adding wizard, they are: EZ mode fast flashing (recommended), AP mode slow flashing, Bluetooth fast flashing (for devices equipped with a Bluetooth module)

EZ mode is recommended as it is the fastest and easiest. Communication with the new device takes place through an intermediary router.

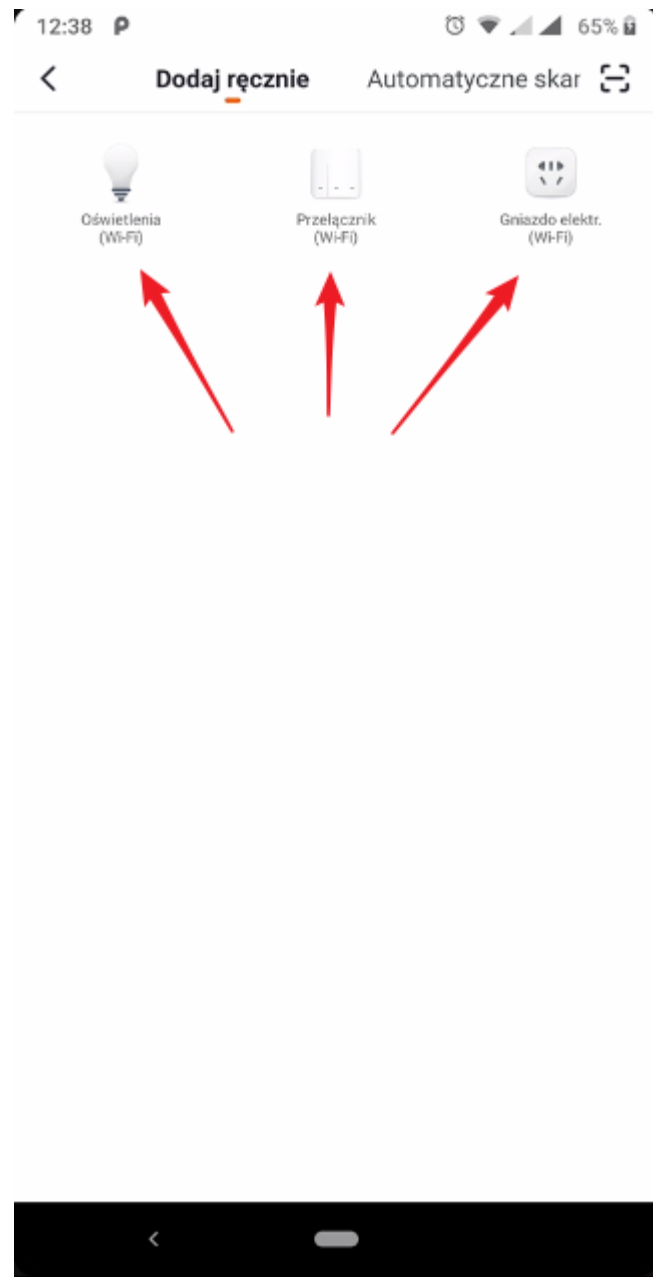
AP mode is a special mode in which the new device switches to the mode of operation as a Wi-Fi access point called SmartLife-XXXX. In the wizard, enter the password of the network to which we will finally connect to the device, and then switch to the access point created by the device.

In the automatic mode, devices are immediately searched and recognized, which will appear on the screen as the search progresses. In this case, the network data and Wi-Fi password are automatically recognized. You can also configure Wi-Fi yourself by clicking the button at the bottom of the "Wi-Fi configuration" page. After finding a new device, confirm adding it to the account and select the room to which it should be assigned.

IMPORTANT: during the process of adding a new device, your phone must be connected to a 2.4GHz Wi-Fi network. It is required for the correct exchange of information between the Spectrum SMART application and the new device. If your phone is connected to the 5GHz Wi-Fi network, the application will not be able to find your new devices.

This is the only process where you need to pay attention to it. Please check this before starting the process of adding a new device.

After adding the device, the phone can be connected to the 5GHz network, because during normal device control the information is freely transferred between the 2.4GHz and 5GHz frequencies.



Drawing 25

Step 3: Resetting the device

Before being added to a new account, each device should be reset, i.e. put into a state in which it will wait for new configuration data. Depending on the selected mode

Bulbs and light fittings (without button):

To reset, turn on the device and wait about 10 seconds for the firmware to fully load. After this time, turn off (OFF) and turn on (ON) the power of the device 3 times, e.g. with a wall light switch.

Take your time, keep a gap of 1-3 seconds between the OFF / ON switches.

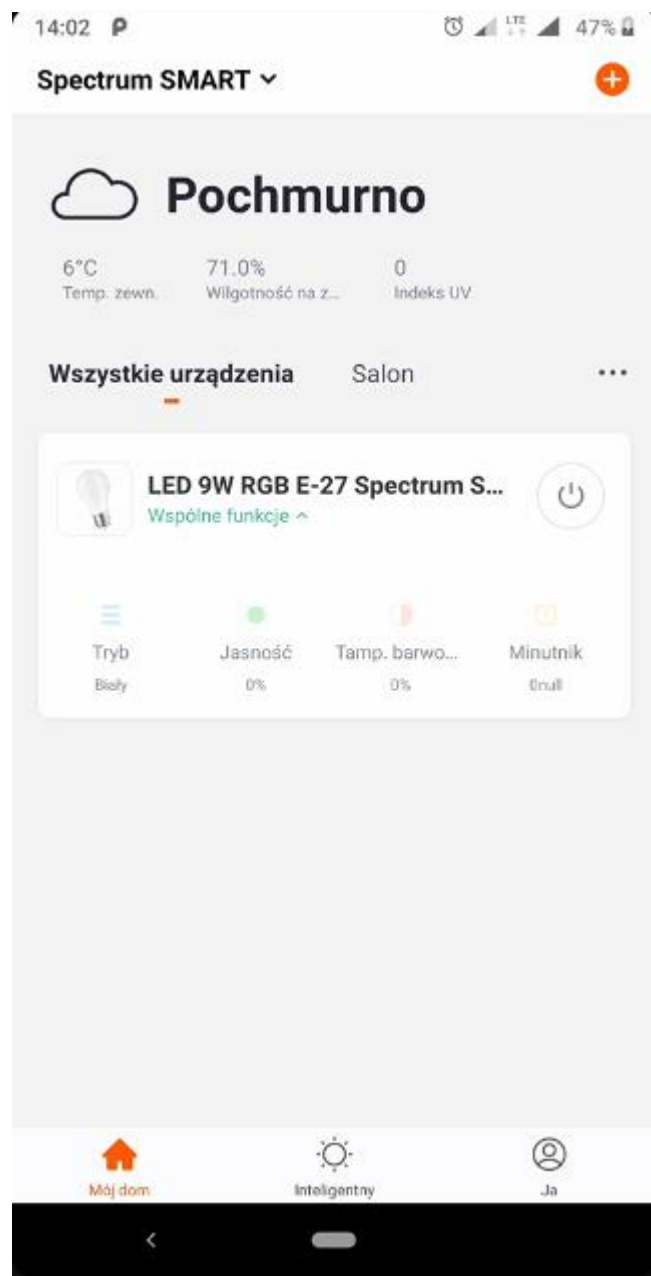
After a successful reset, the indicator light will light briefly and flash rapidly (EZ and Bluetooth mode). Switching the power off and on 3 times again will switch to AP mode.

Devices with ON / OFF button:

In devices equipped with an ON / OFF button, it is enough to hold the button for about 5 seconds, which will switch to EZ mode and the control in the device will flash quickly. Holding the button for 5 seconds again will switch to AP mode (slow flashing of the light).

Step 4: Home screen "My Home" with new device

When this procedure is properly completed, your new device will appear on the "My Home" home screen



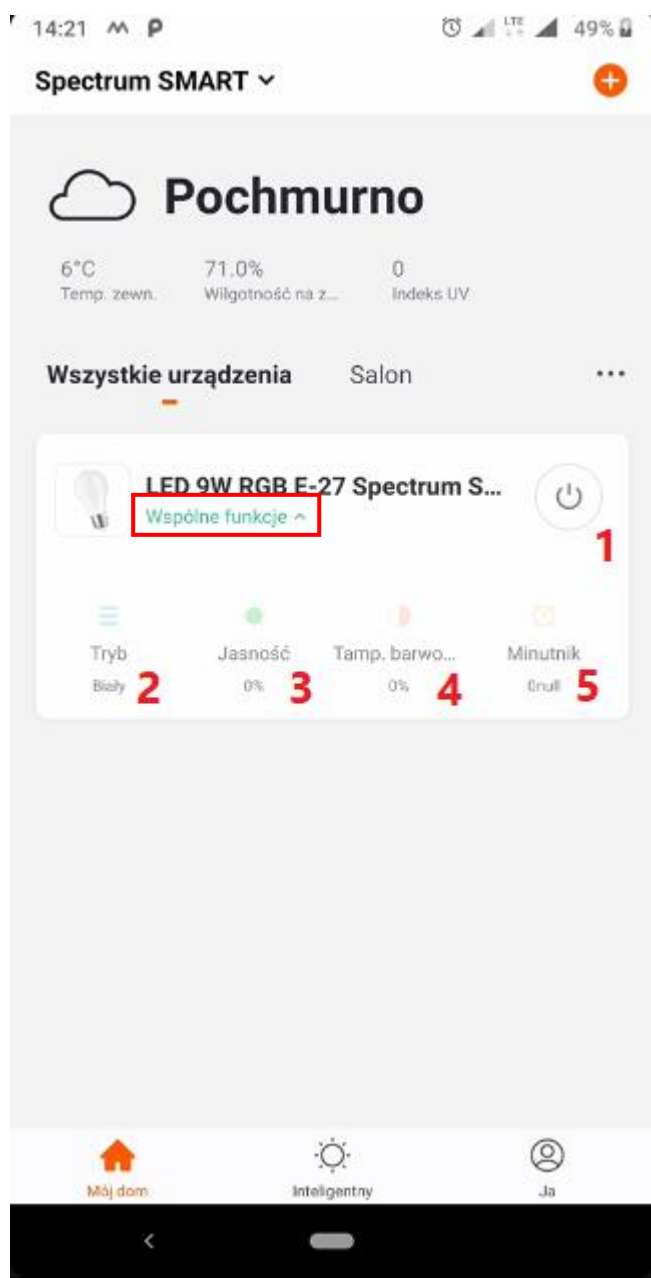
Drawing 26

Device control

Step 1: Quick menu of the so-called device. common functions

Each Spectrum SMART device has a quick menu predefined so that you can control the device without entering its control panel each time. The menu can be started and tucked away by clicking "Common functions"

[1] on/off button, [2] operating mode selection, [3] brightness control, [4] light color control, [5] Menu timer may vary depending on device type.



Drawing 27

Step 2: Device control panel

We will start the full control panel by clicking the device name on the home screen.

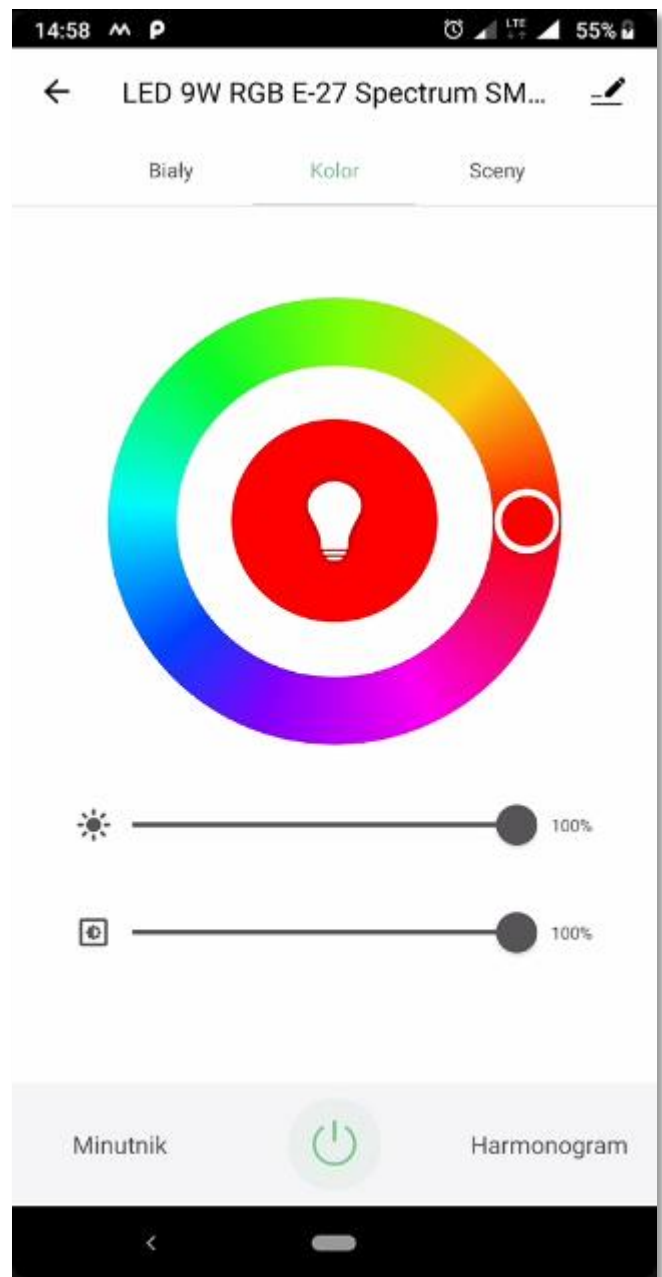
The panel is divided into top and bottom sections.

In the upper section we have: [1] white light control, [2] color control (for RGB devices), [3] scenes, or saved device patterns that can be modified

In the lower section we have: [4] timer, in which we set the time after which you want to turn off the device, [5] on/off button, [6] schedule in which we set the scenarios.



Drawing 28



Drawing 29

Group devices

Step 1: Group entry

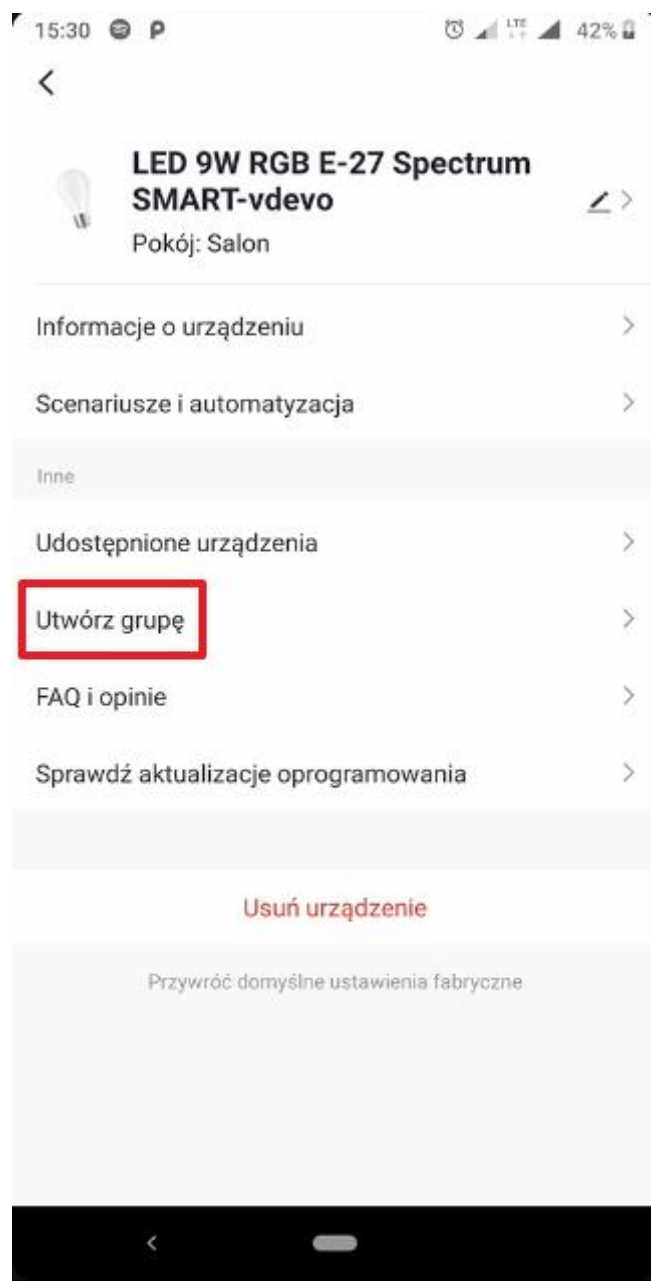
Go to the control panel of the device and in the upper right corner click on the "pencil" icon



Drawing 30

Step 2: Create a group

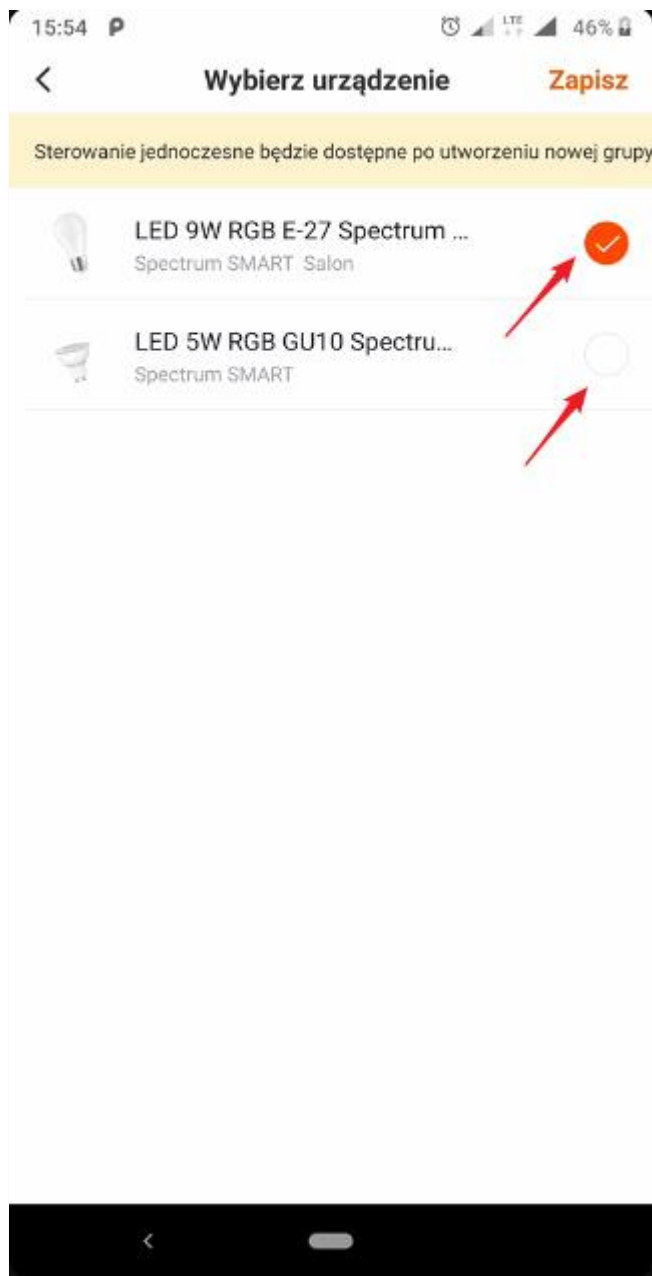
Click "Create group" to enter the option to add devices to a group



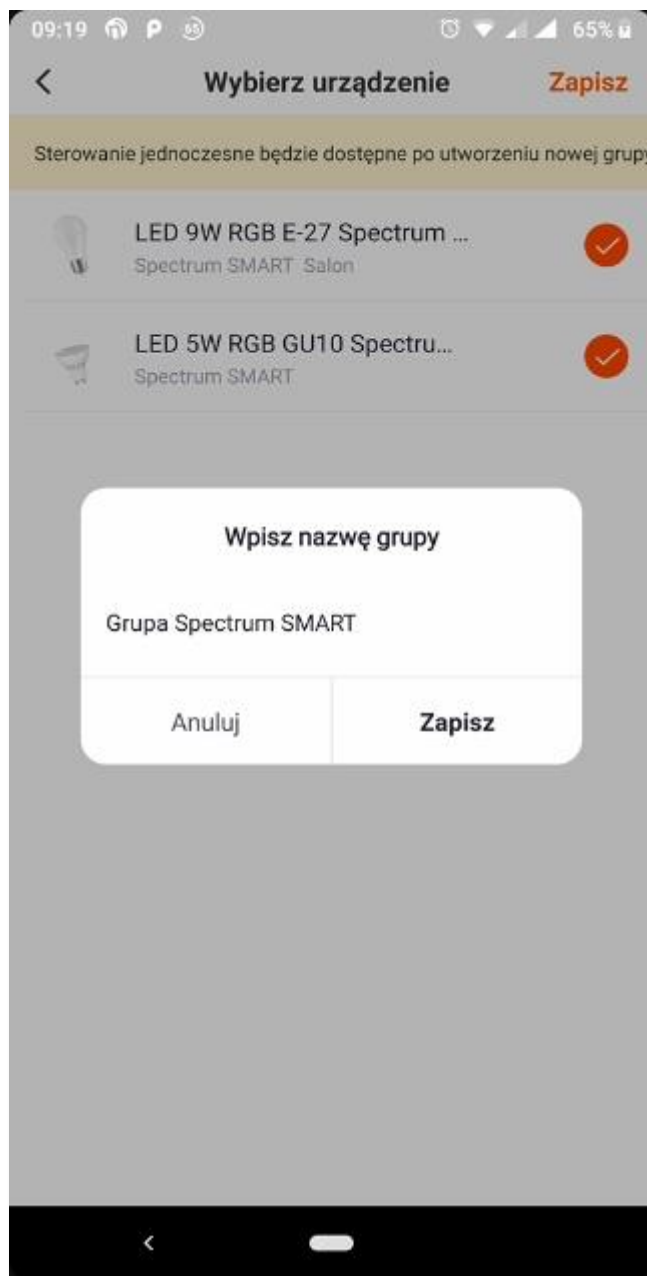
Drawing 31

Step 3: Add devices to groups

Select the devices you want to include in the group you're creating. Save the group by clicking the "Save" button and name your group.



Drawing 32



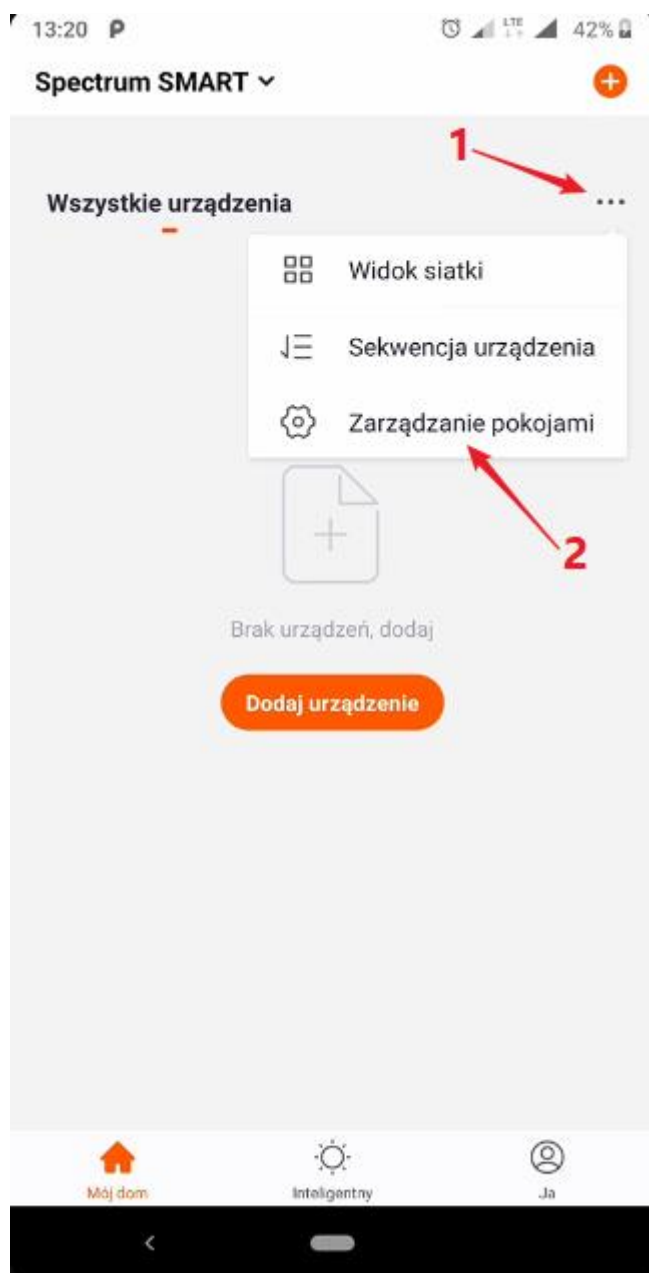
Drawing 33

Add a new room and name it

Step 1: Manage rooms

You can organize your added devices in the rooms to help you manage them.

To create a new room, click three dots to the right side of the screen [1]. A menu appears from which to select "Manage rooms" [2]

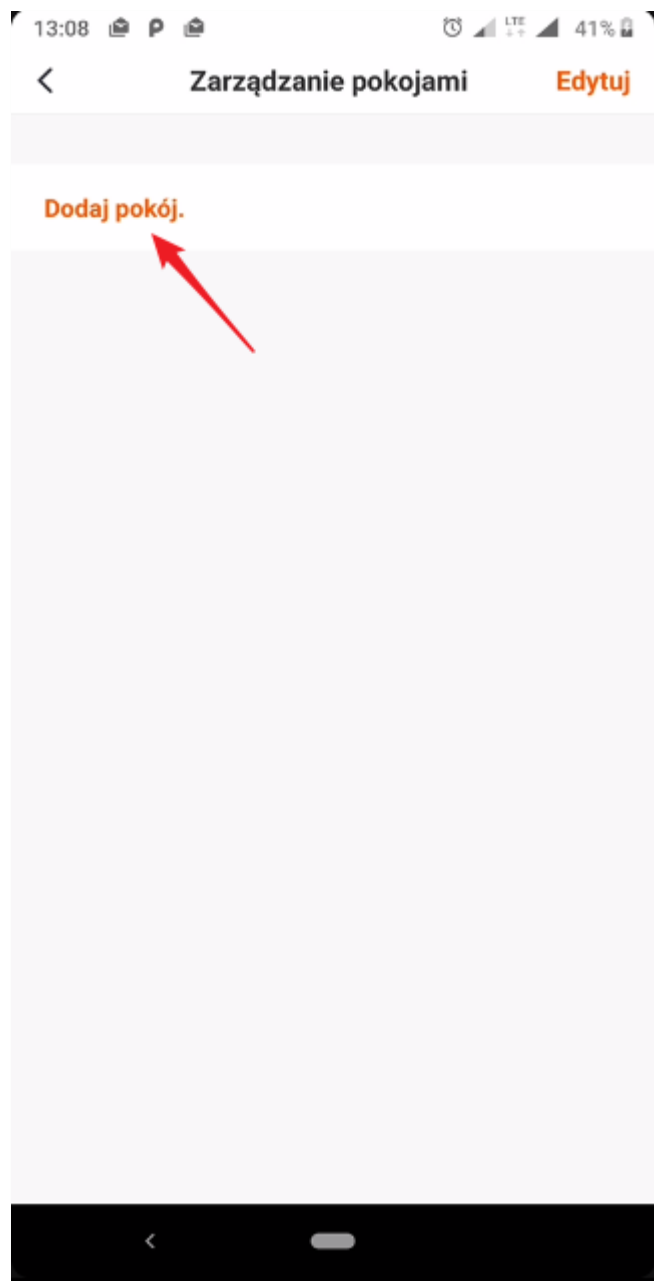


Drawing 34

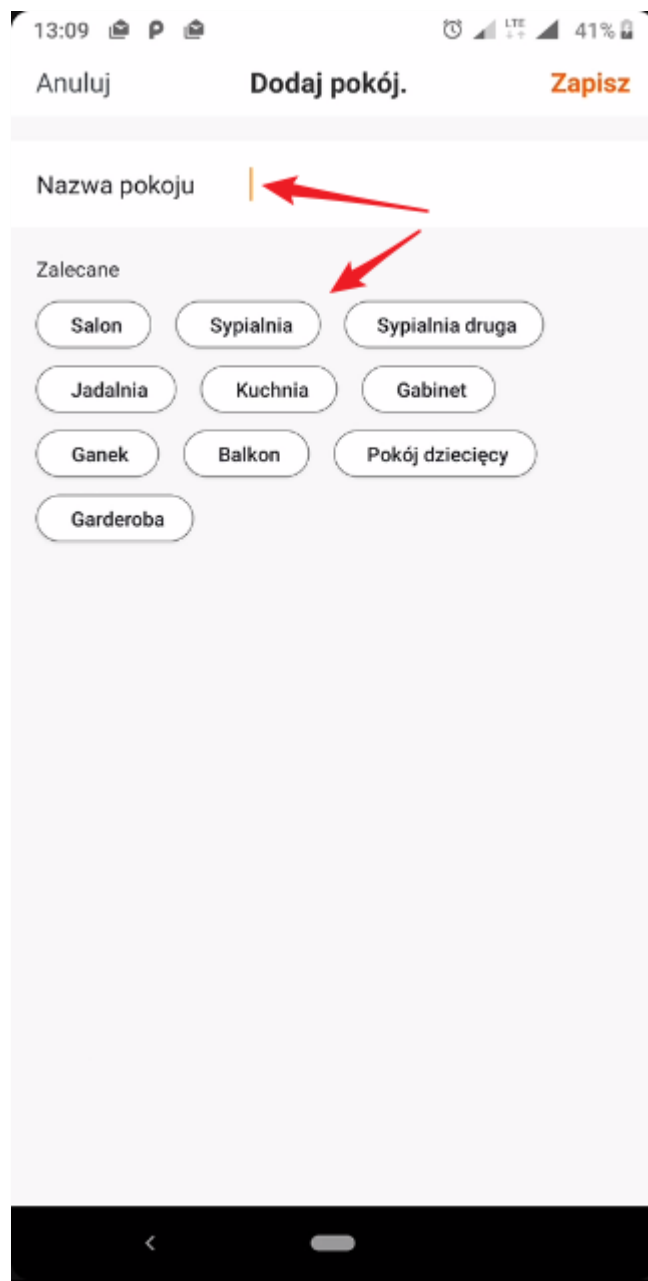
Step 2: Add a room

Click add room (Drawing 35) to move to the next window (Drawing 36) where you can name yourself or select one of the suggestions.

After you name it, click "Save" to remember.



Drawing 35



Drawing 36

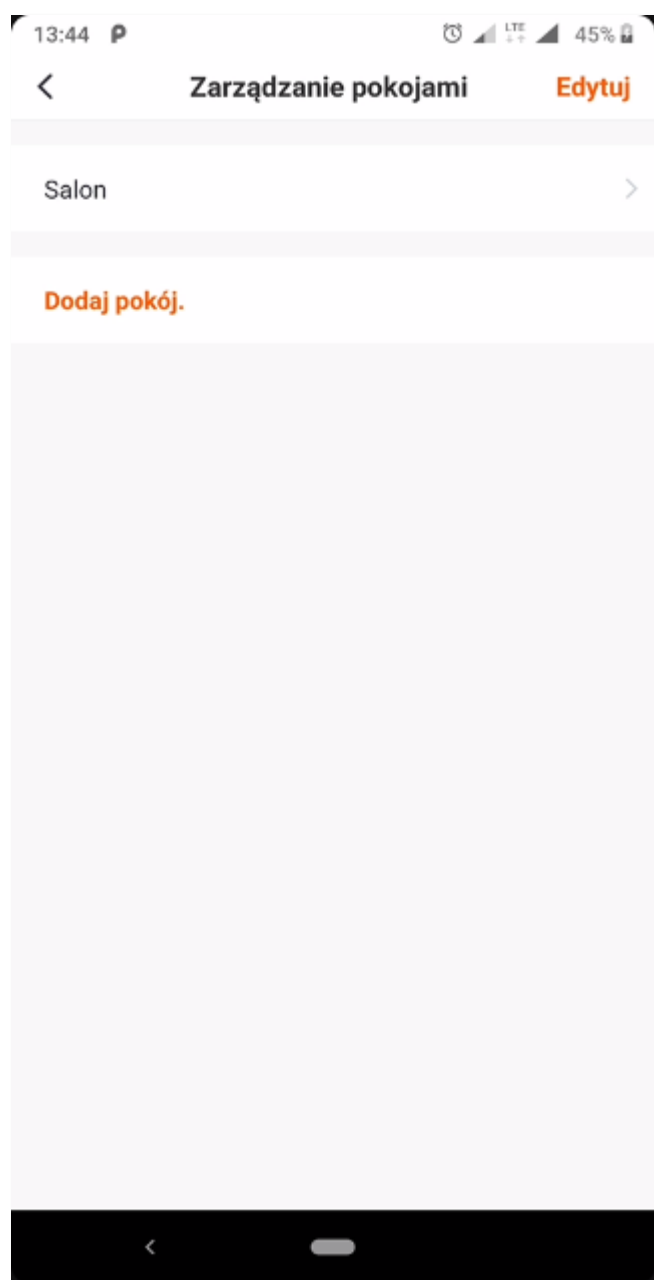
Step 3: Rename the room

Your new room has been created and you will be able to add devices to it.

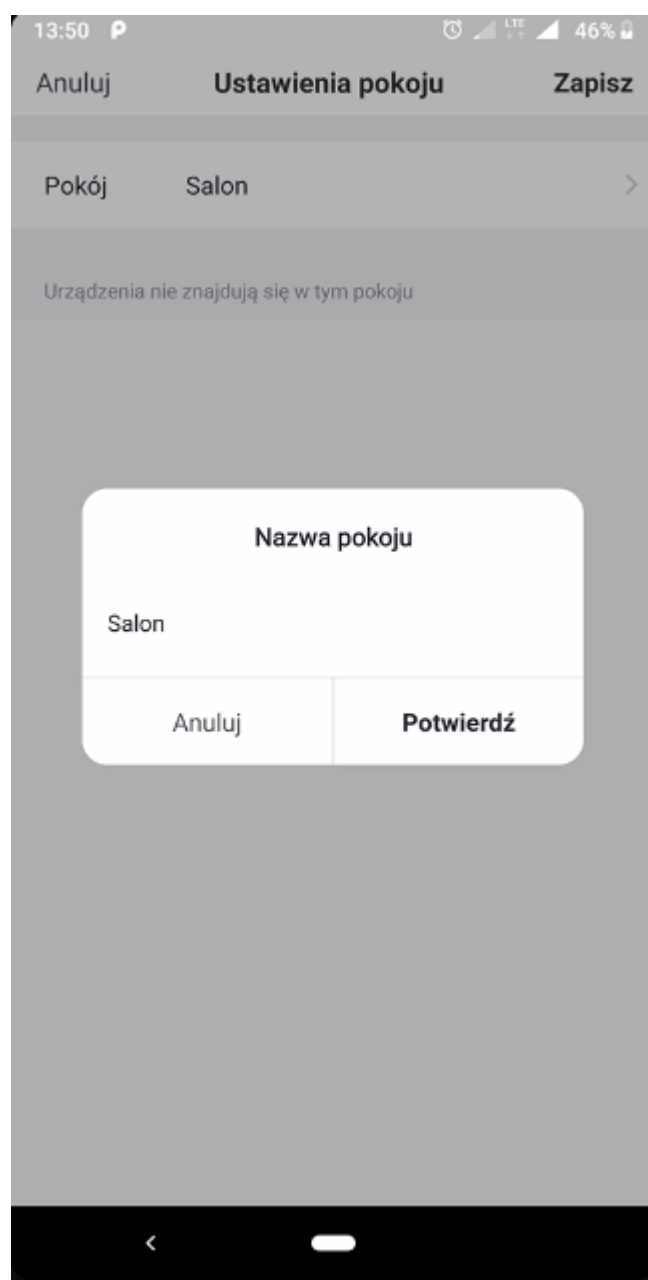
You can change the name of the room by clicking on its name. A new screen with the room you selected will appear.

You can make a change by clicking on its name, renaming it, and approving the change.

After all, we save the changes by clicking "Save"



Drawing 37

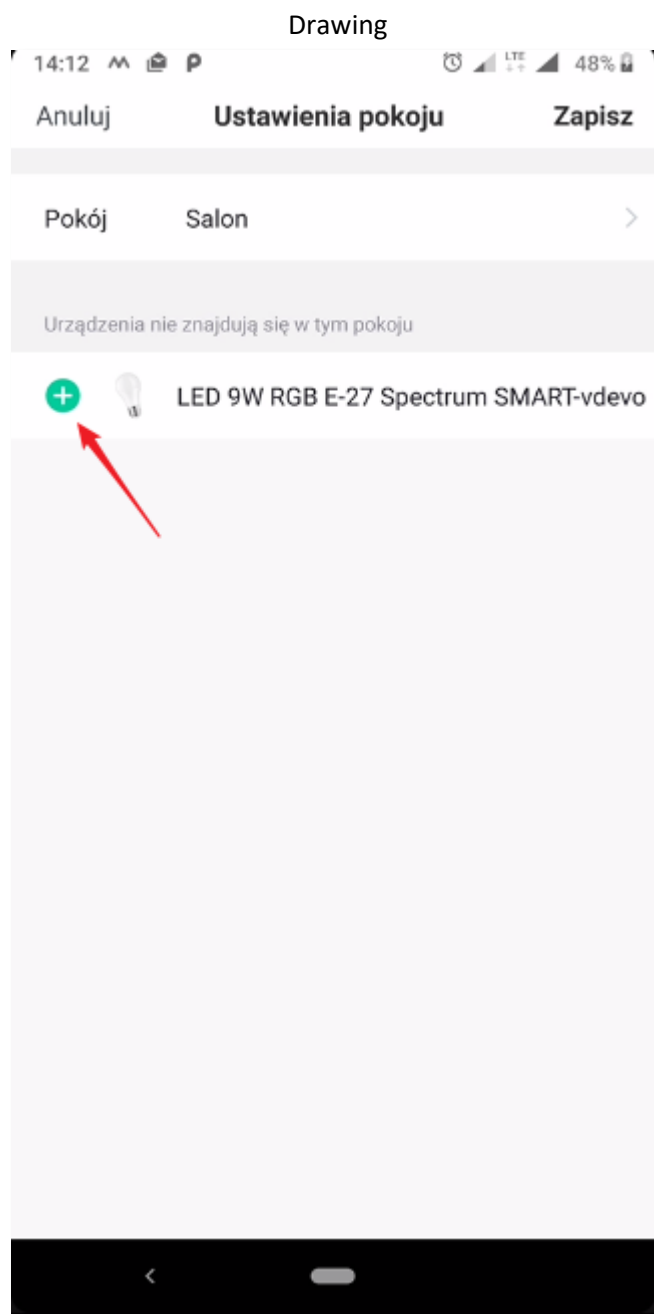


Drawing 38

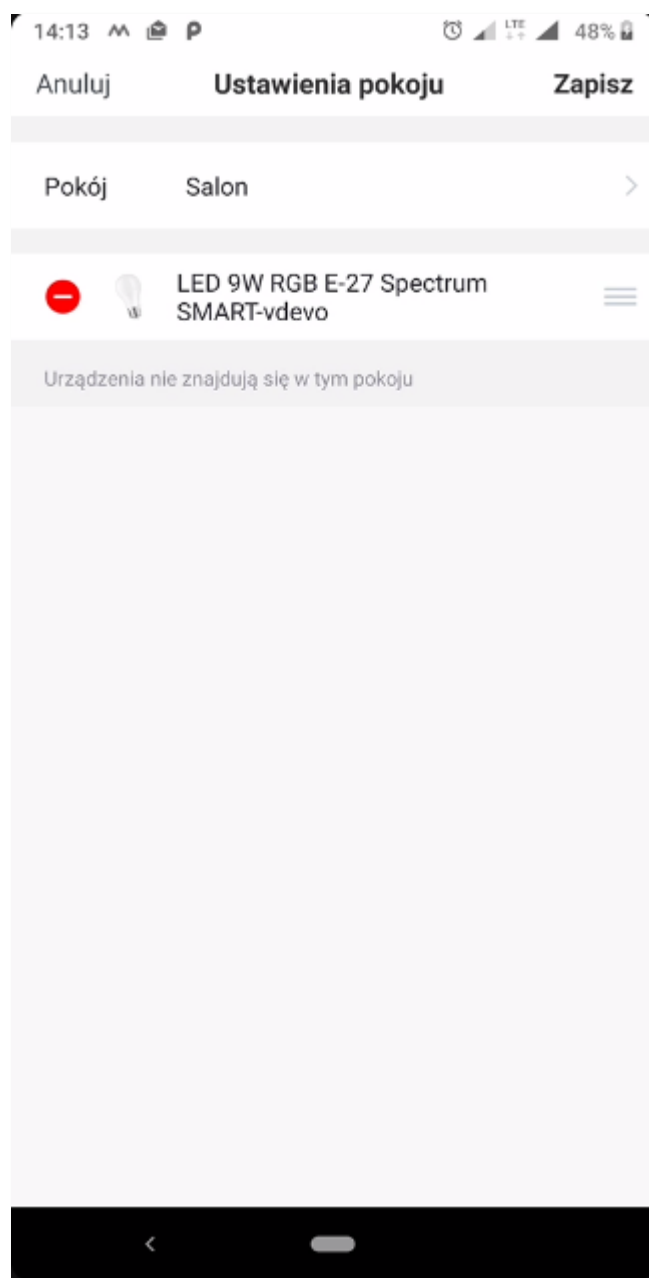
Step 4: Add your device to a room

If you previously added devices to your app, you can now add them to the room you created. Click on the green plus icon (+) next to the device name and they will be added to the room.

After all, save your changes by clicking "Save"



Drawing 39



Drawing 40

Schedule

Step 1: Start the schedule

Each device on a built-in schedule, thanks to which you can "program" its operation.

Go to the control panel of your device and click on the "Schedule" button [6]

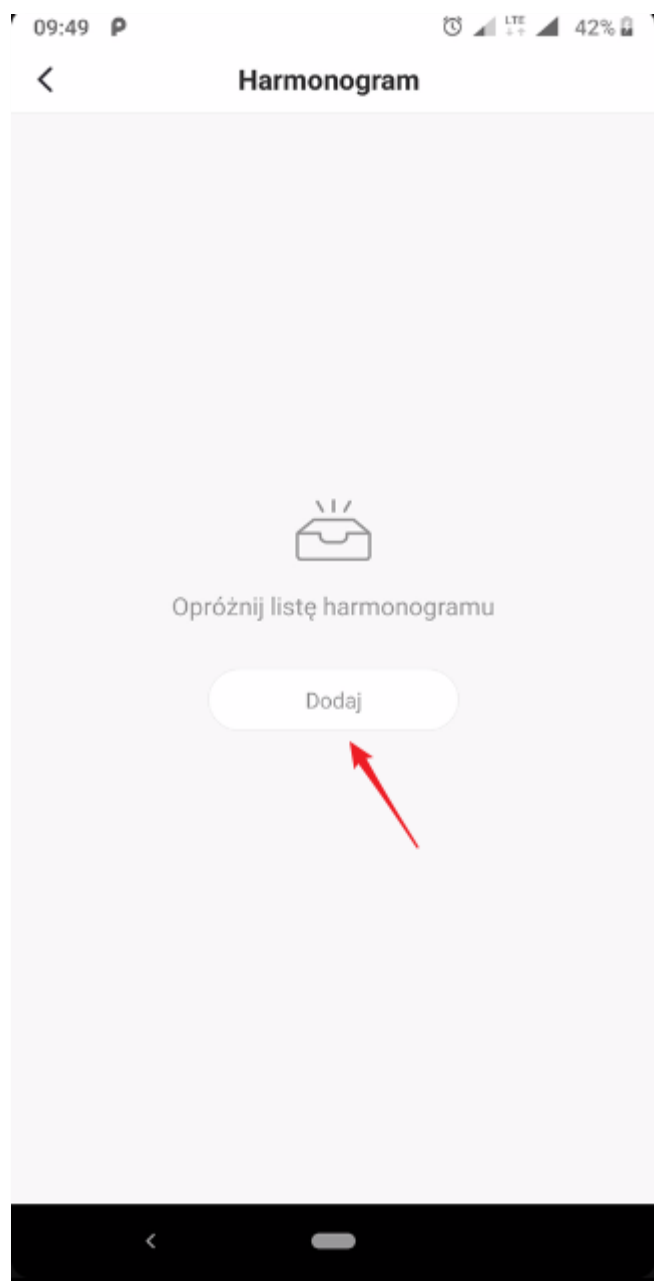
Schedules only work when the device is connected to the Internet, as all settings and parameters of "triggers" are saved and/or retrieved from the data cloud.



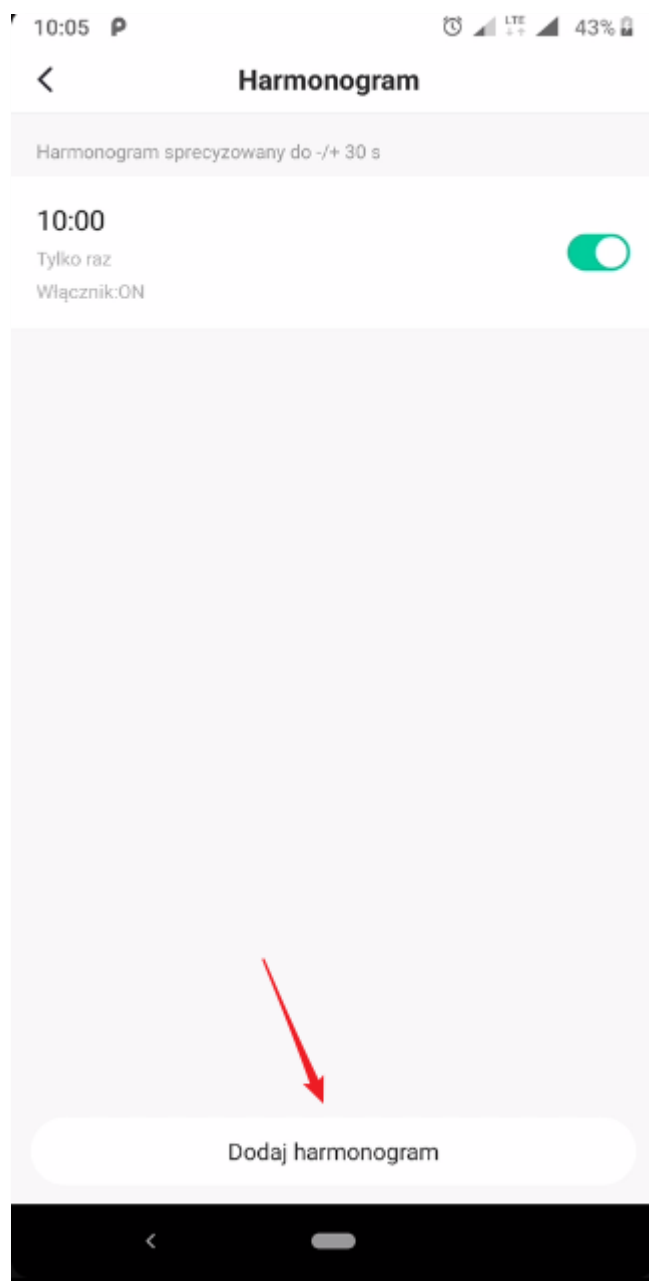
Drawing 41

Step 2: Add a new schedule

Click on the "Add" button to create your first schedule (Drawing 42) or if you already have a different schedule set then use the "Add Schedule" button (Drawing 43)



Drawing 42

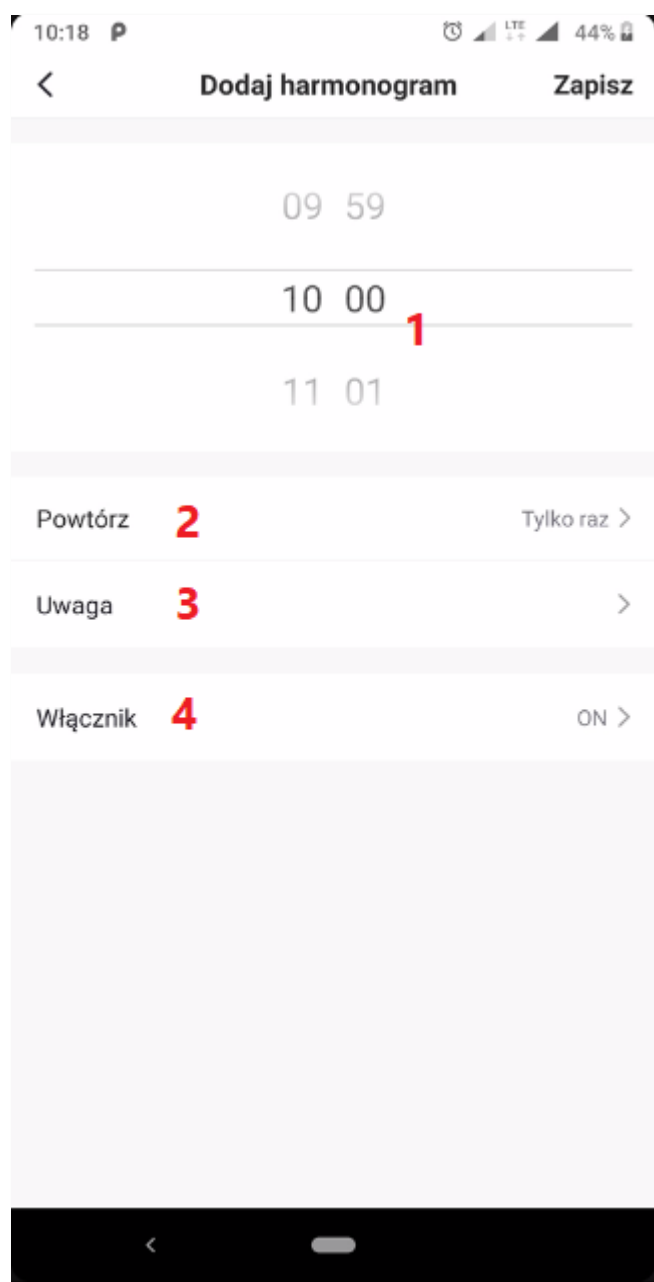


Drawing 43

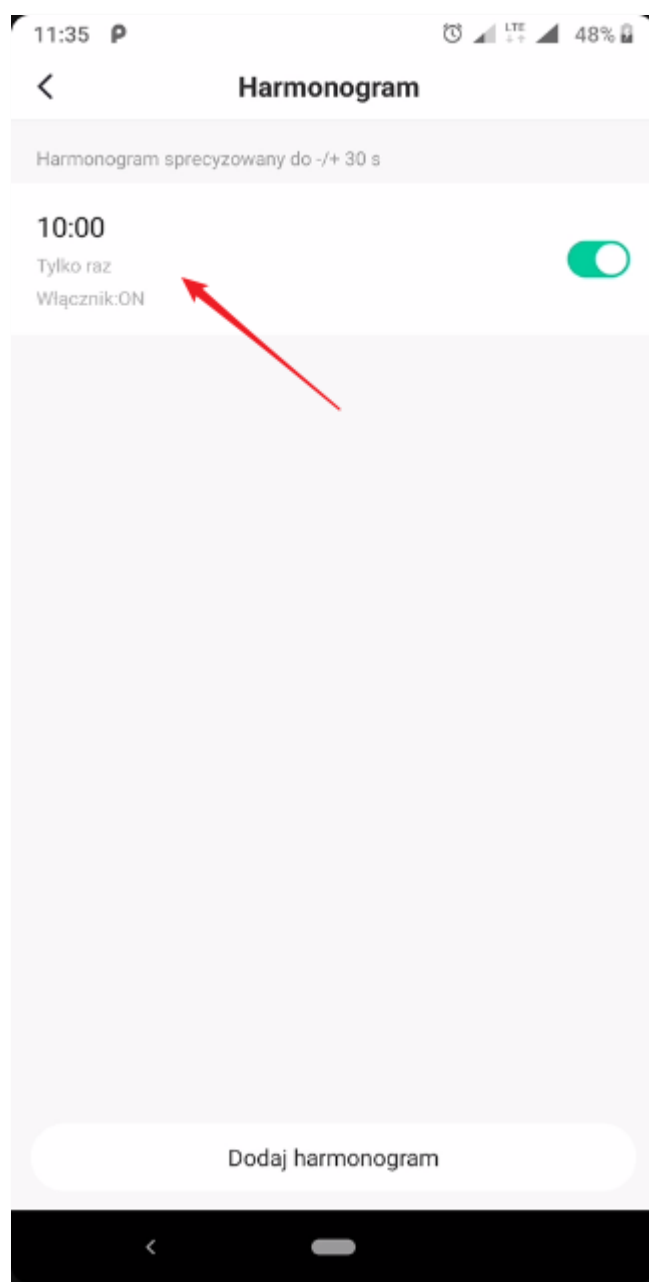
Step 3: Set a schedule

Set the time that you want to schedule [1]. You can also set schedule repetitions [2], set your own schedule notes [3] and choose the action to be performed [4]. The options in the switch section [4] for devices may vary depending on the device's function.

After all, save the changes by clicking the "Save" button. Your schedule has been created (Drawing 45).



Drawing 44



Drawing 45

Scenes predefined and change their settings

Step 1: Scenes

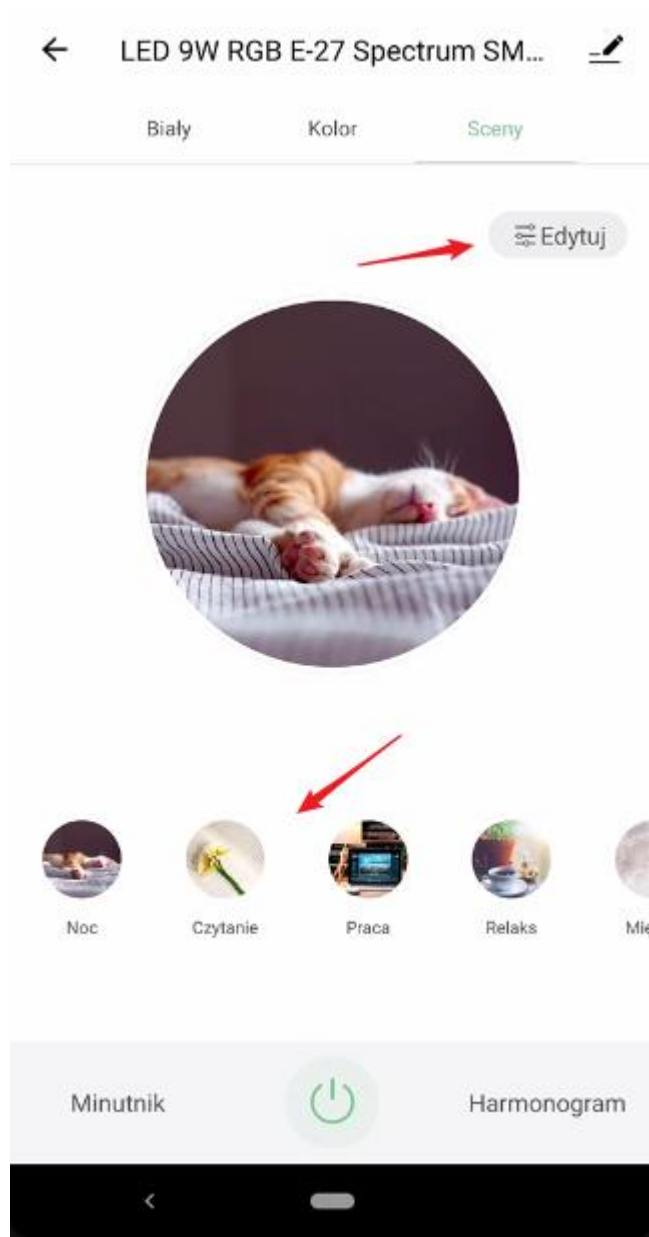
Predefined scenes are programmed ways of working, which can be changed to your liking. Go to the device control panel and select the "Scenes" section [3]



Drawing 46

Step 2: Edit a scene

In the bottom section, select the presets of the device that you want to start or modify.
When you select a predefined setting, the device changes the way the device works according to the program.
To change settings, click "Edit"

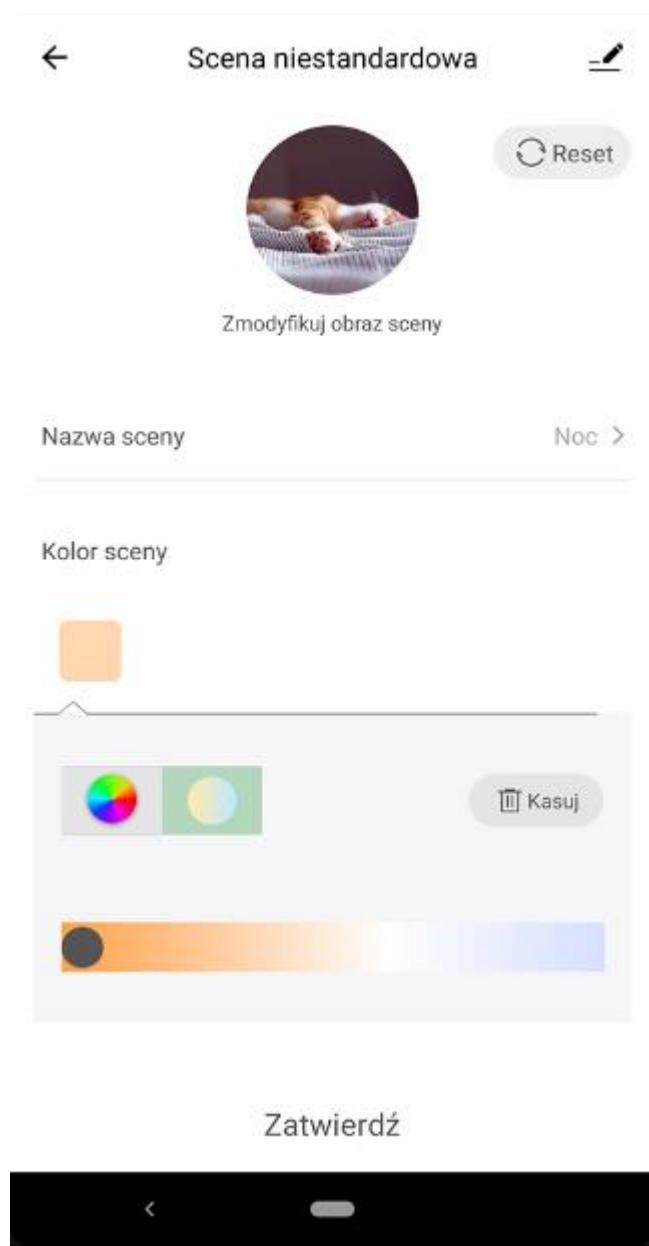


Drawing 47

Step 3: Change scene settings

Make changes according to your preferences and confirm the changes.

You have the option to rename a scene, change the scene image, change the color of light, change the color of the glow (for RGB devices), dimming/lightening, enabling "flash" mode in which you can set the color change rate, and select the colors you use.



Drawing 48

Scenarios and automation

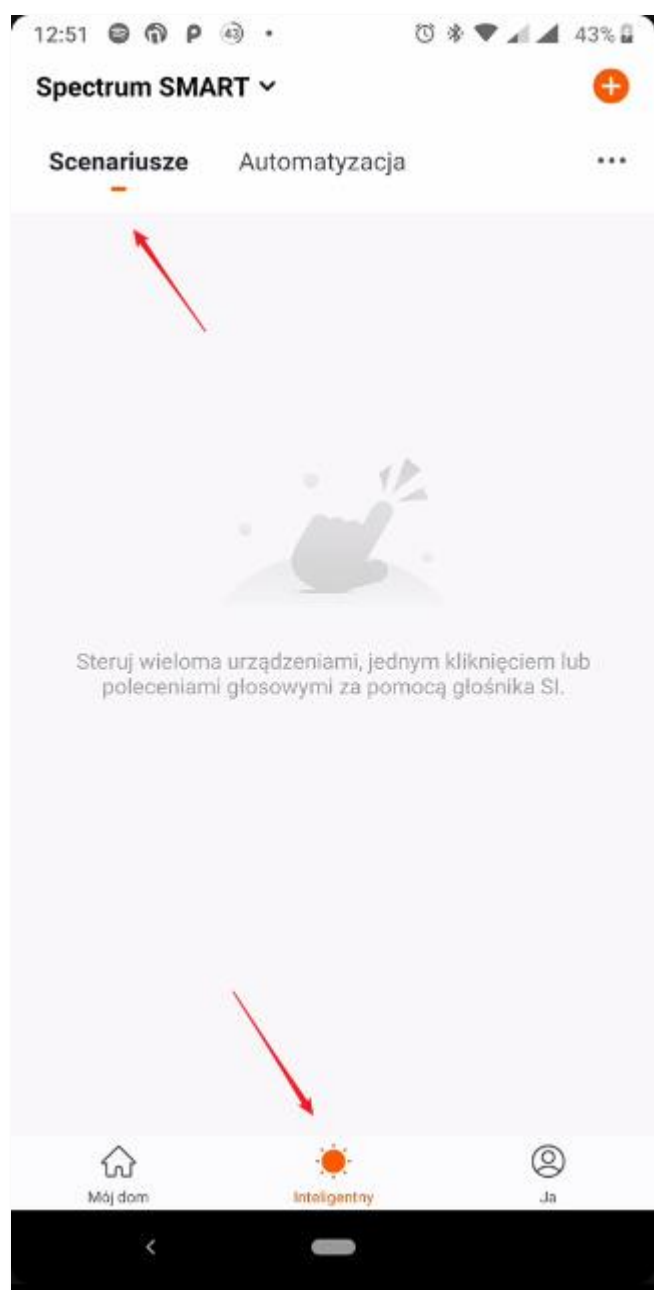
Step 1: Scenarios and Automation

Scenarios and automation have a lot of features that can be used to configure automatic device/device operation. We encourage you to get a good understanding of scenarios and automation, which will allow you to take full advantage of your devices and get interesting end effects. The way the device works may depend on the status of other devices, weather conditions such as temperature or humidity, time of day. Automation can start another automation or scenario, and the task itself can work with a specified delay when the selected "trigger" occurs.

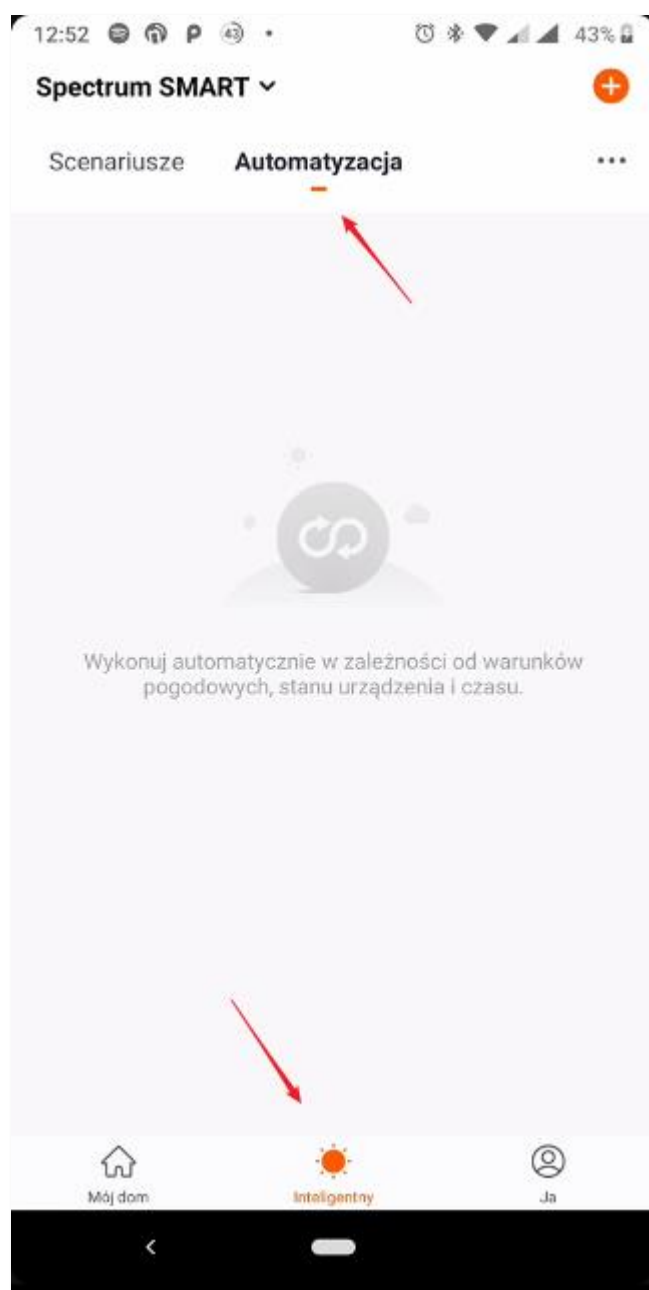
Scenarios are tasks based on the "Click to Execute" condition (Drawing 52) Automation is tasks based on the terms "When the weather changes, Schedule, When the device state changes" (Drawing 52)

The configuration for both options is very similar and only a sketch of such configuration based on "Automation" will be presented here.

In the bottom of the application, go to the "Smart" section and at the top choose what kind of automation you want to create.



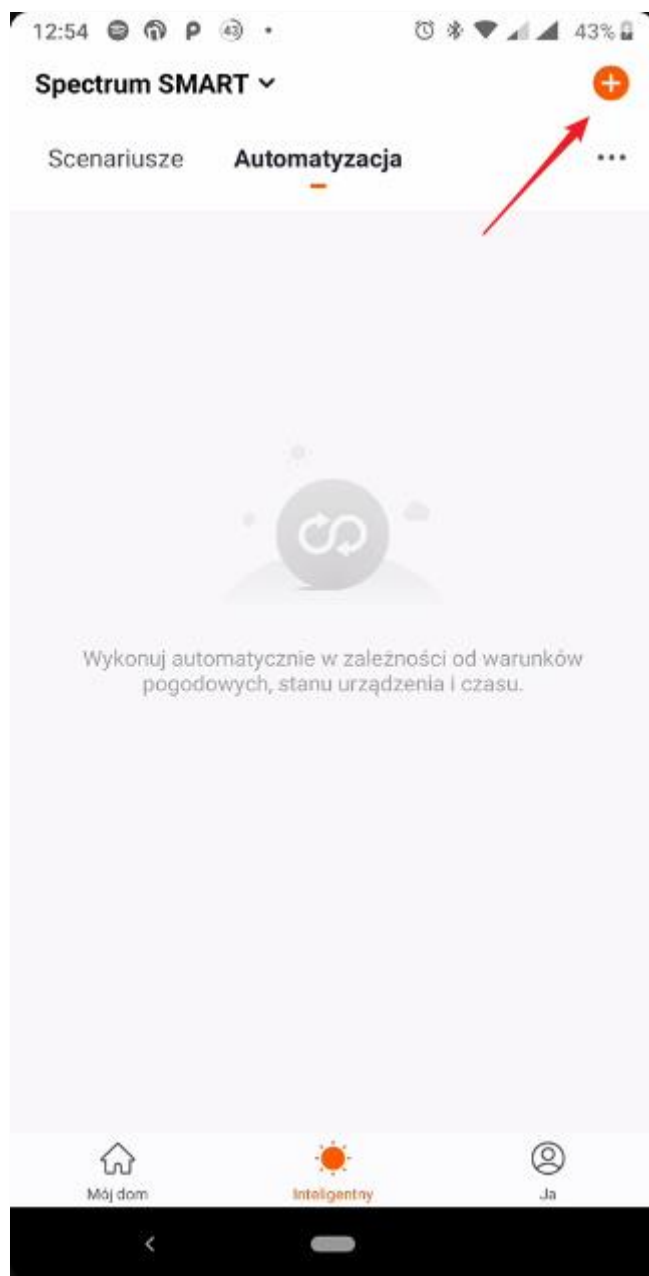
Drawing 49



Drawing 50

Step 2: Add new automation

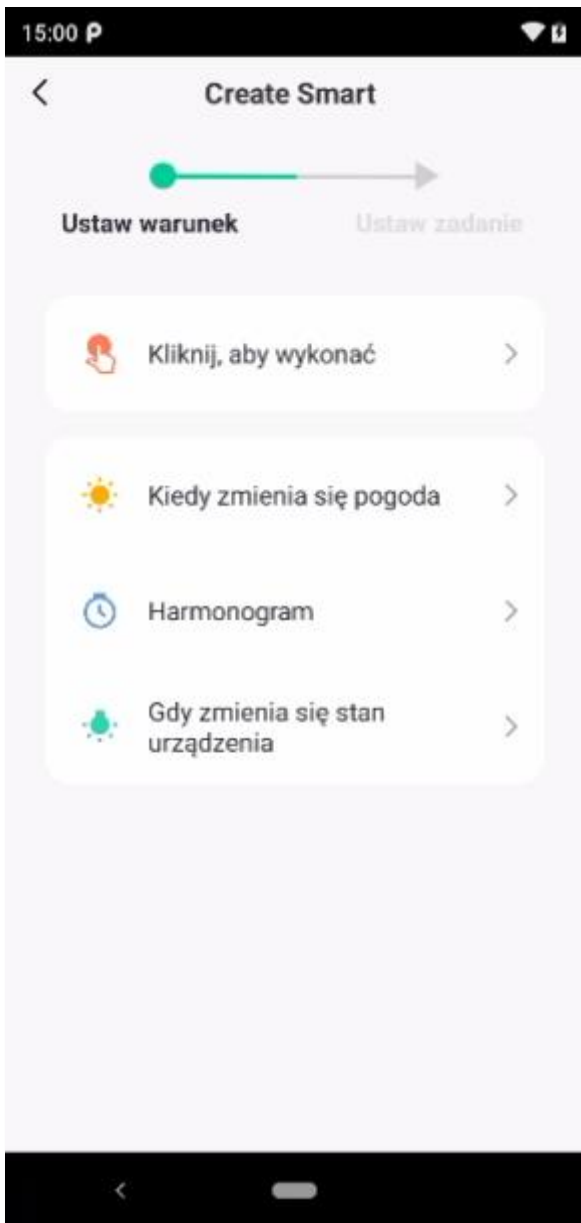
Click on the plus icon (+) in the upper right corner.



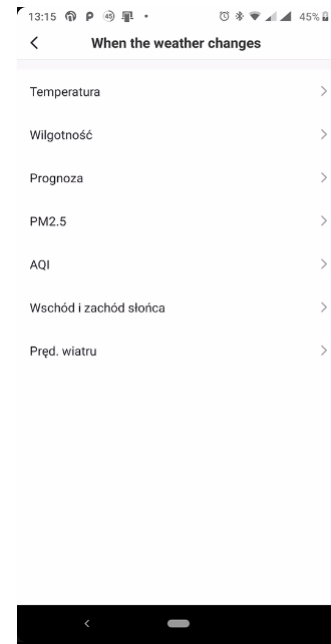
Drawing 51

Step 3: Automation settings and parameters

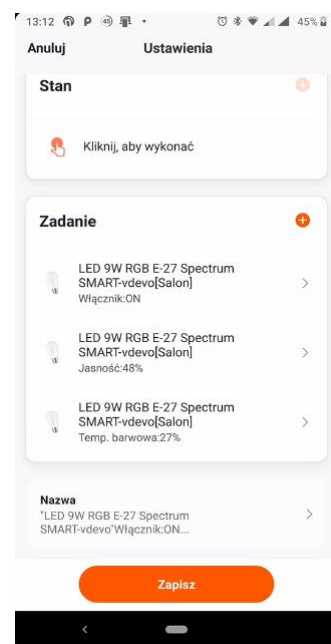
The wizard will run on the option selection principle. Finally, a summary appears and you can make final fixes/changes to the task you want to perform. You can also give your own job name and color/image in the summary to more easily aggregate scenarios/automations. Save the scenario by clicking "Save"



Drawing 52



Drawing 53 - choice of conditions

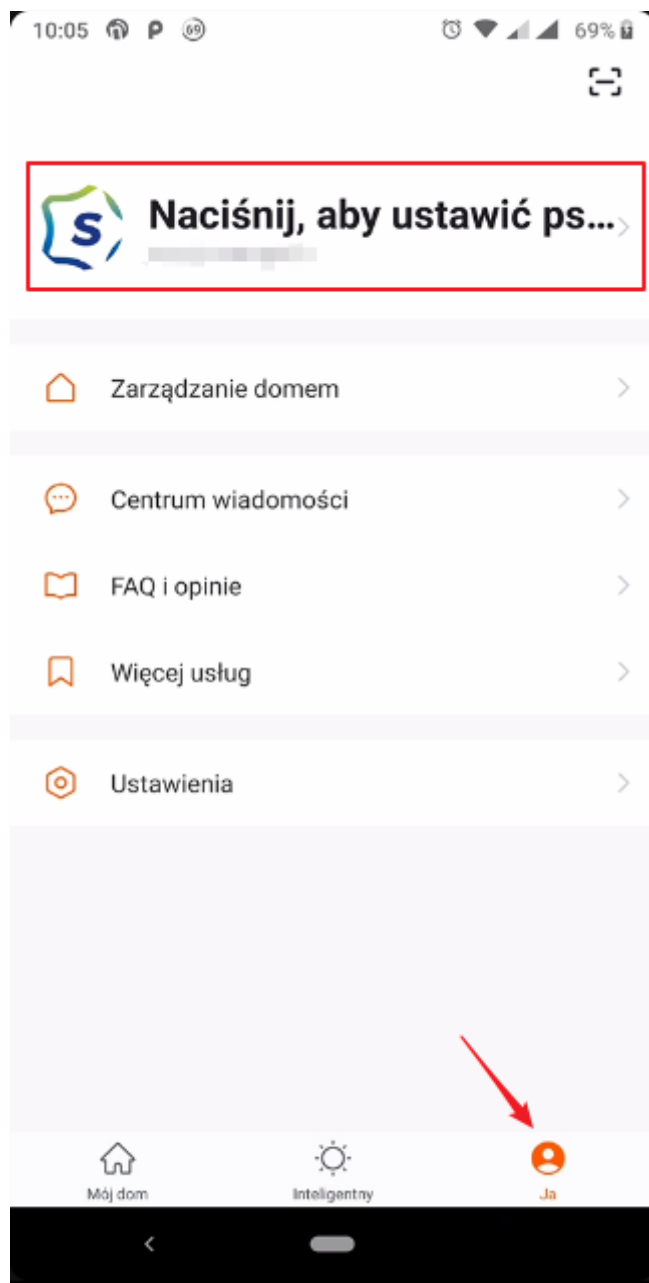


Drawing 54 - select a task

User/profile data

Step 1: "Me" app screen

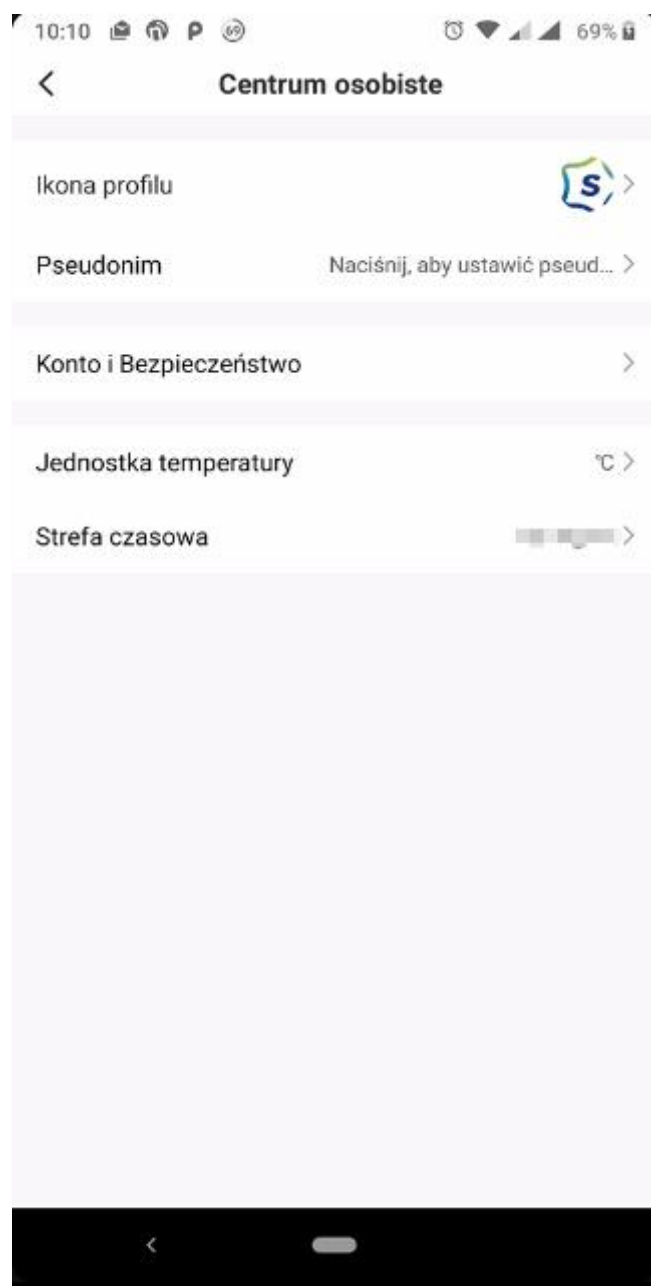
In the bottom of the home screen, select "Me" and then click the inscription next to the avatar icon.



Drawing 55

Step 2: Personal Center

In your personal center, you can change your profile data like your profile icon, nickname, temperature unit, and time zone. Click on the section you want to modify, make changes, and save your changes.

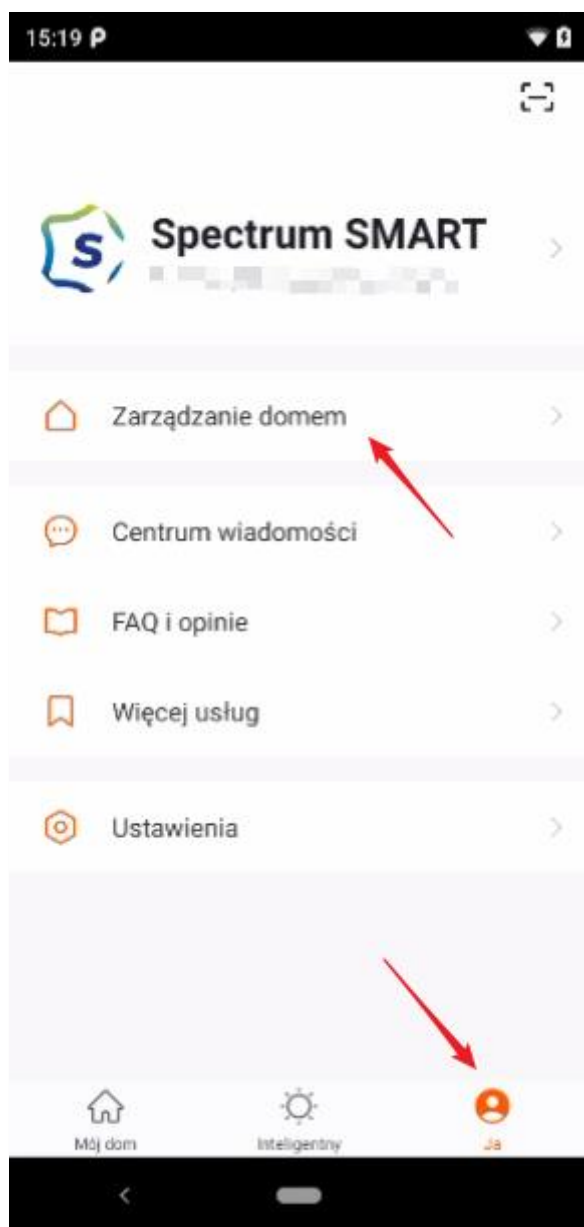


Drawing 56

Add a family member

Step 1: Home management

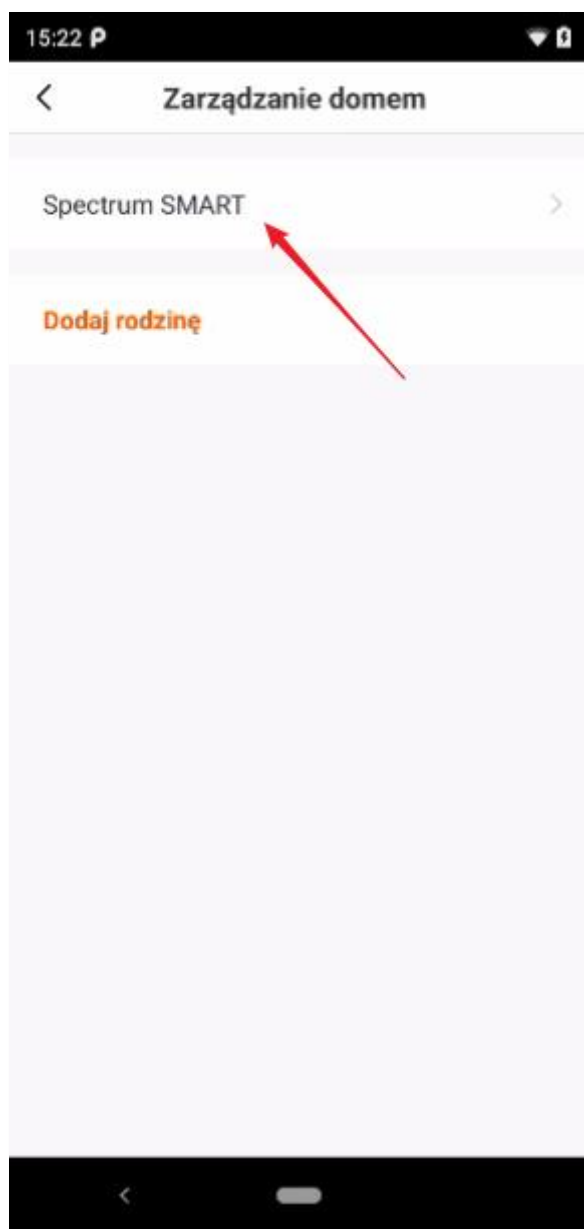
Go to the "Me" and "Home Management" sections



Drawing 57

Step 2: Add or edit family members

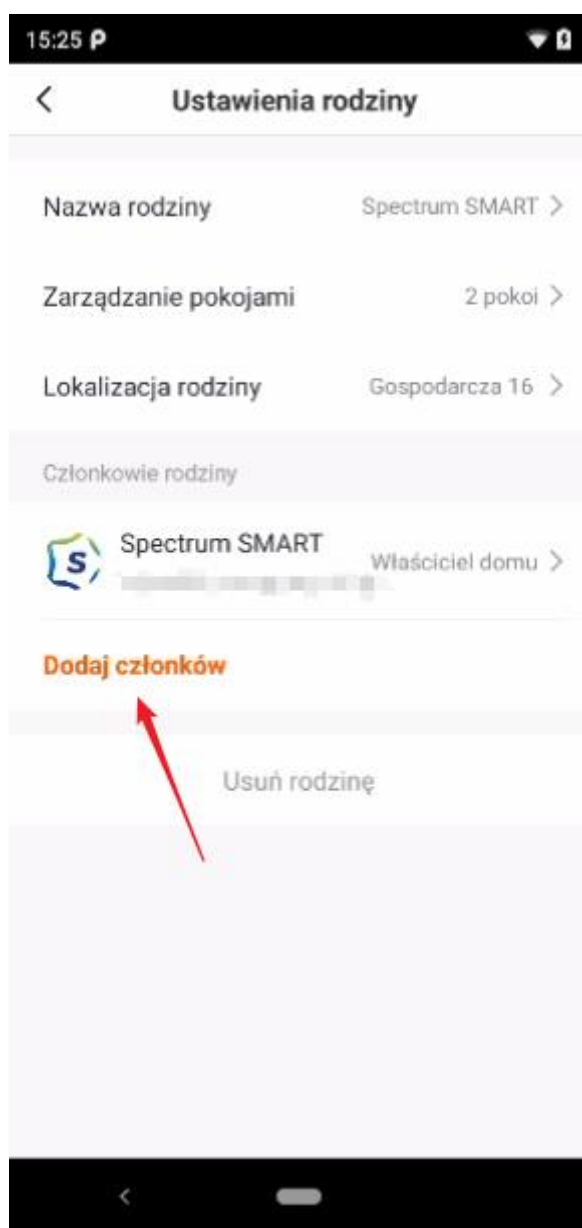
Click on your family name to enter your current family settings.
Here you can also add a "new" family.



Drawing 58

Step 3: Family settings, adding a new family member, and location

The family settings panel contains the most important information and parameters that you can modify. The family location is used to retrieve the weather forecast based on which the devices are activated if one of the weather parameters is selected for activation. Here we also add a new family member.



Drawing 59

Step 4: Add a family member

Fill out the form fields and give the role to a new family member. In the "Account number" field, enter the email address or phone number to which the account of the person added to the family was registered. Such a person must already have his or her individual account in the system and accept the invitation sent by the system to the family.



19:45 P

Anuluj **Dodaj członków** Zapisz

Nazwa SMART

Kraj/region Polska+48 >

Numer konta info@spectrumsmart.pl

Dopiero po przyjęciu zaproszenia właściciel konta stanie się członkiem rodziny i będzie mógł korzystać z odpowiednich funkcji.

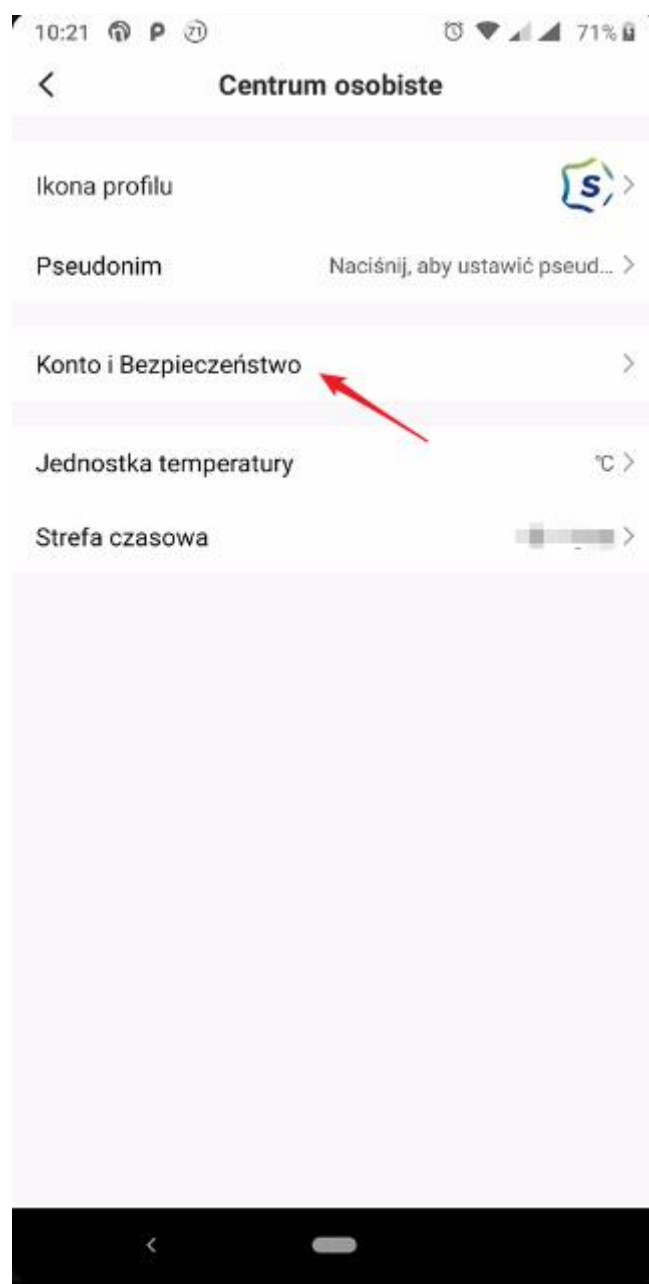
Rola rodziny Wspólny członek >

Drawing 60

Account and Security

Step 1: Personal Center

Follow steps 1 and 2 in the "User/Profile Data" section.
Click on the "Account and Security" check box

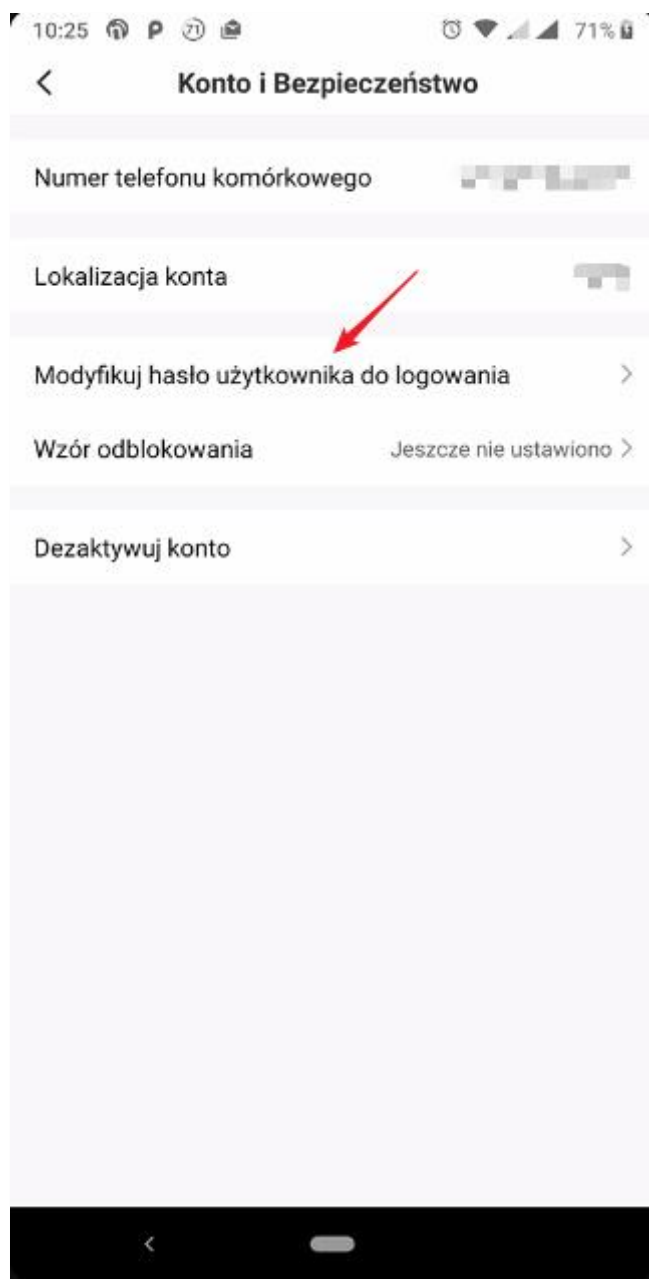


Drawing 61

Step 2: Change your account password

Click the "Modify user password to sign in" check box.

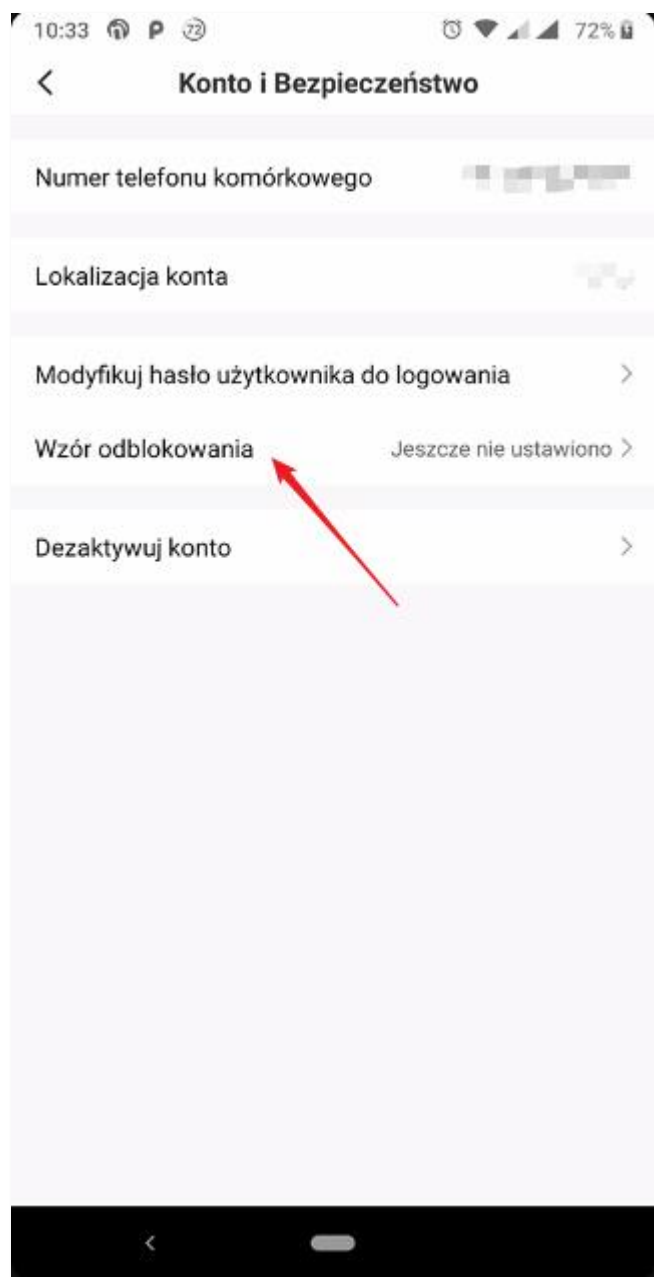
Follow the instructions on the screen. Depending on how your account is registered, your system may send you a verification code or email to authenticate your person.



Drawing 62

Step 3: Application unlock pattern

Click on the "Unlock Pattern" check box and set your individual pattern.



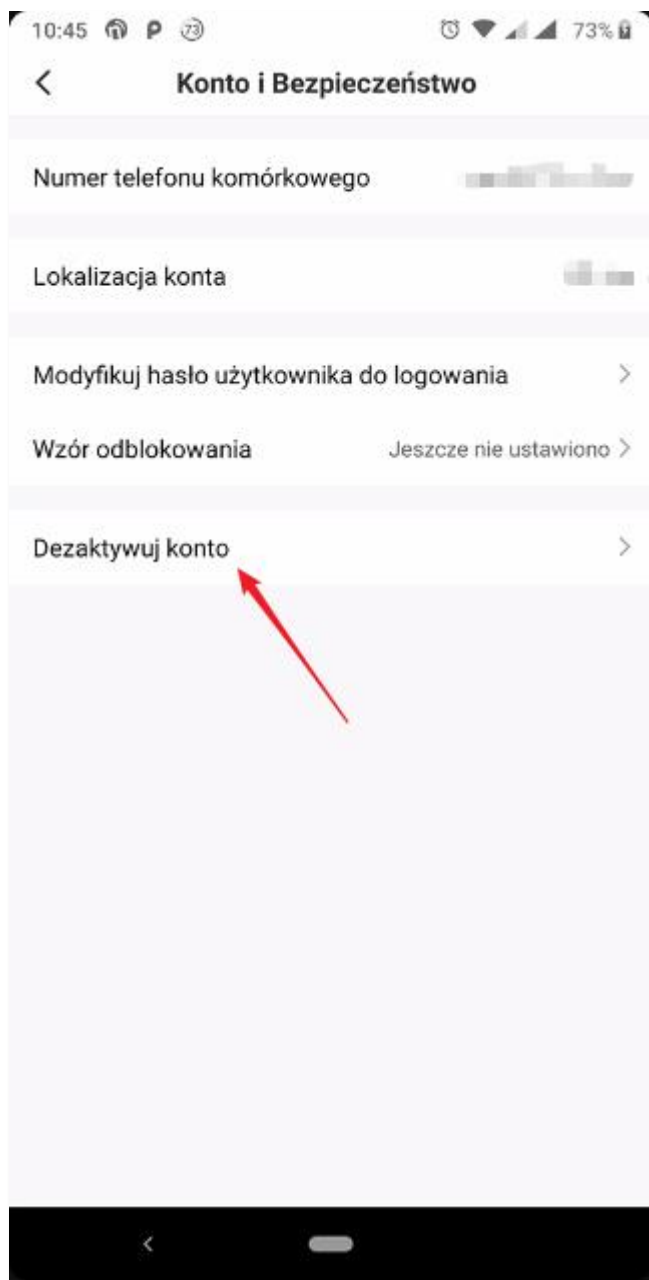
Rys Drawing unek 63



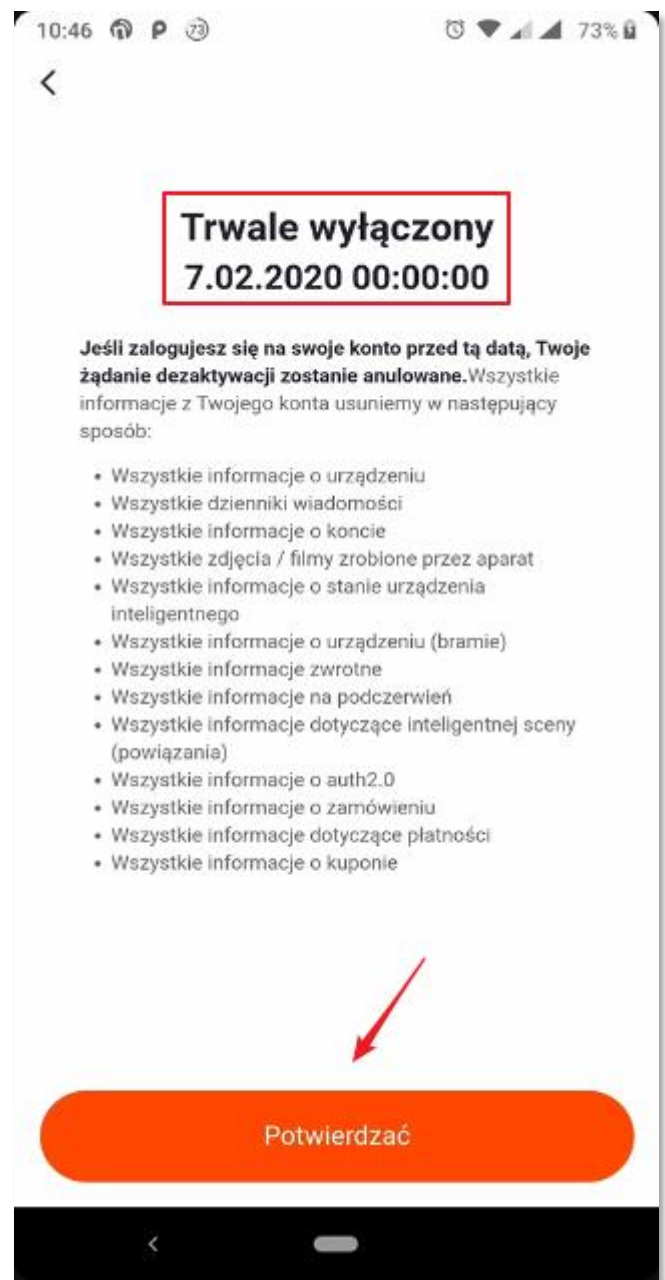
Drawing 64

Step 4: Delete an account

You can always delete your account yourself and at any time and all the data that is associated with it. Keep in mind that your account and data are not deleted immediately. This occurs 7 days after the request is called, and the deletion date is given at the top of the window. You must confirm that your account has been deleted. Re-logging into your account during the aforementioned 7 days will cancel the request to delete your account and the data associated with it.



Drawing 65



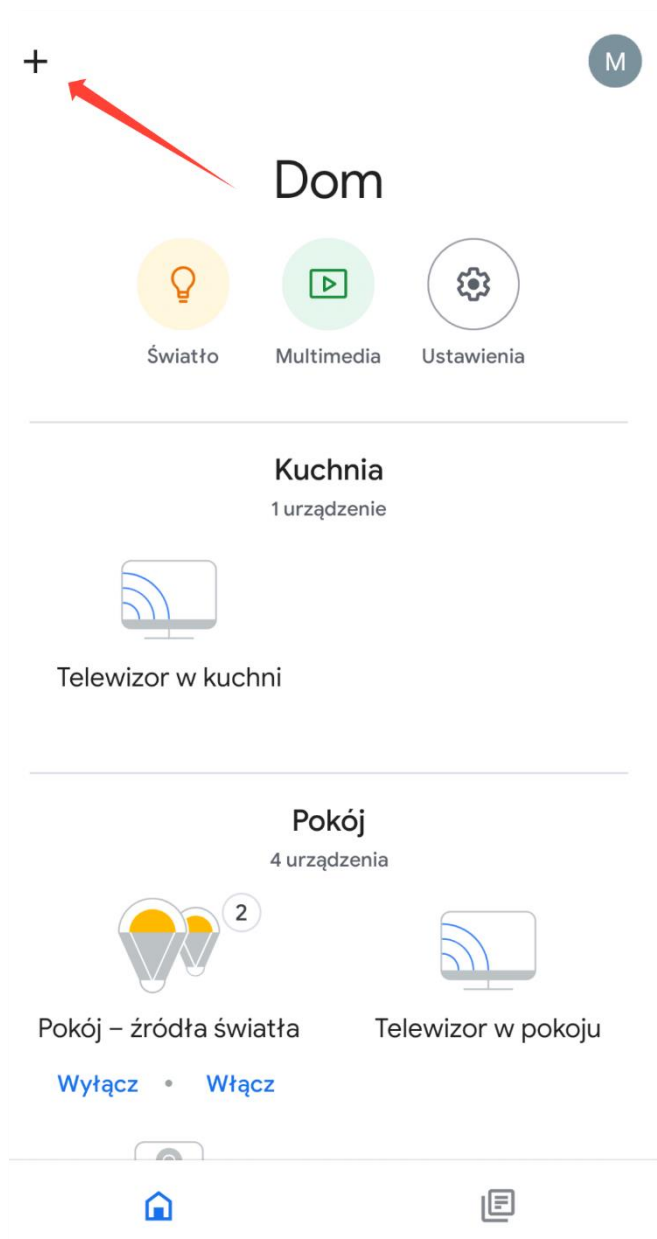
Drawing 66

Integration with Google Voice Assistant

Step 1: Google Home application

All Spectrum SMART devices work with Google voice assistant and to be able to voice control devices using the assistant, it is required to link the account from the Spectrum SMART application to the Google account. To do this, you must download and install Google Home applications from the Google Play store.

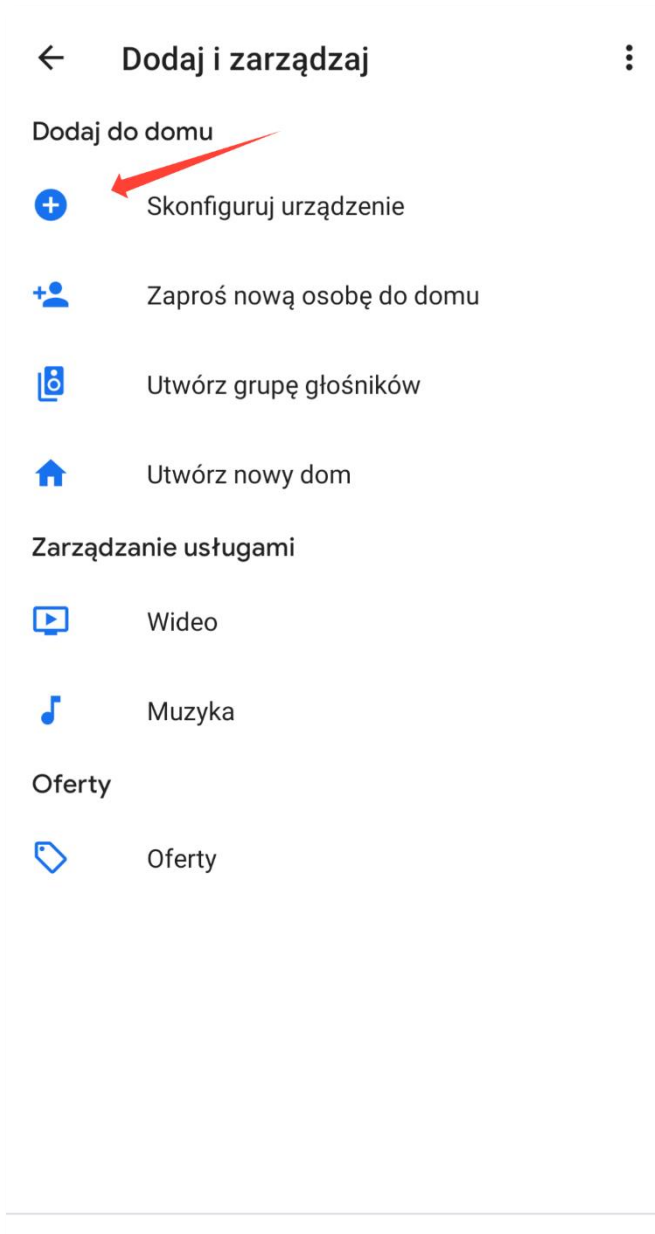
After installing the application, launch it and select the "+" icon in the upper left corner



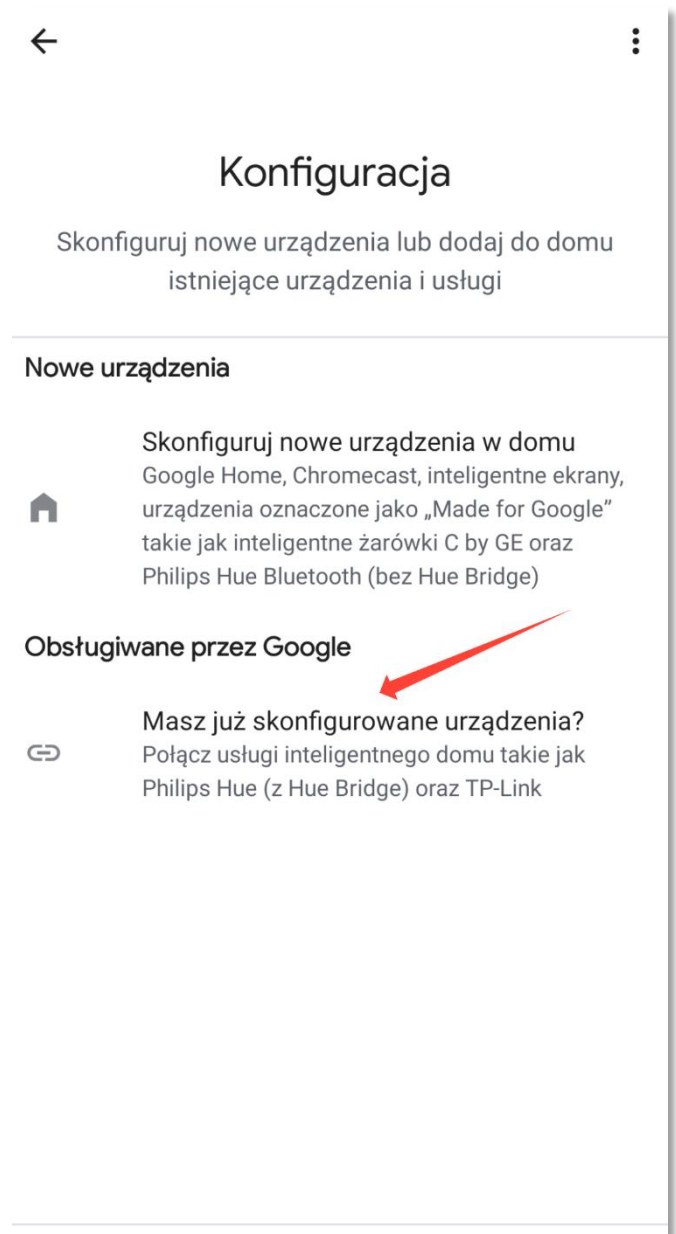
Drawing 67

Step 2: Begin configuration

We go through the first two steps of the wizard by selecting the "Configure device" option and the later "Operated by Google" option.



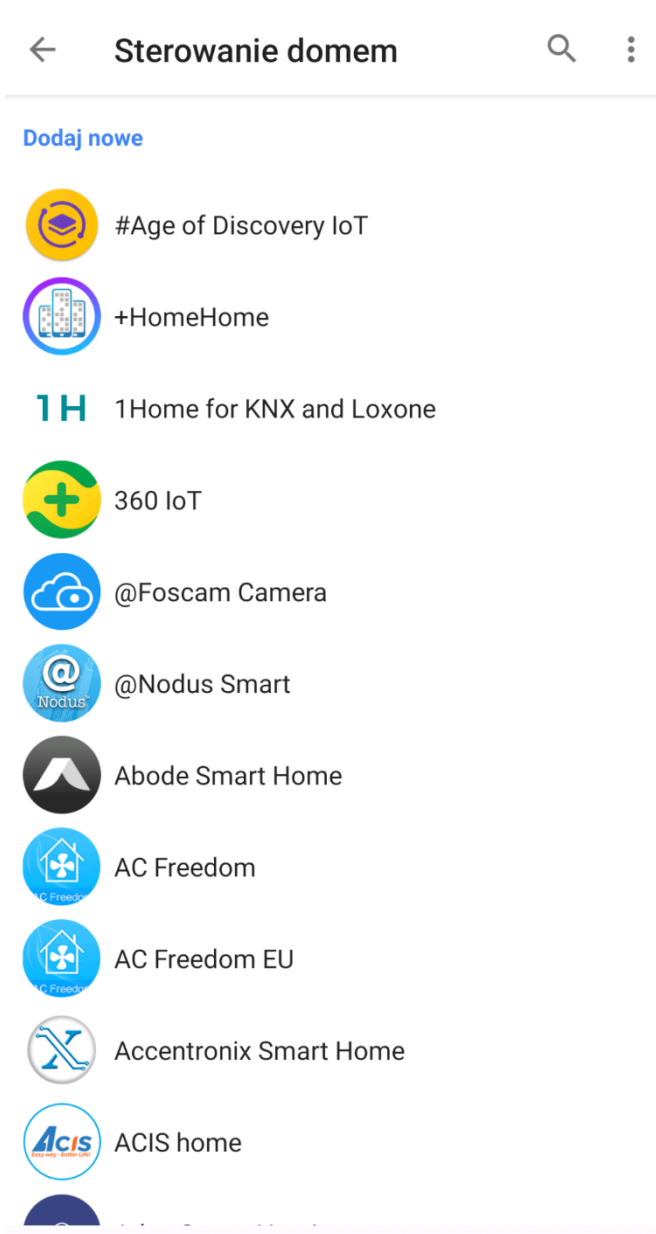
Drawing 68



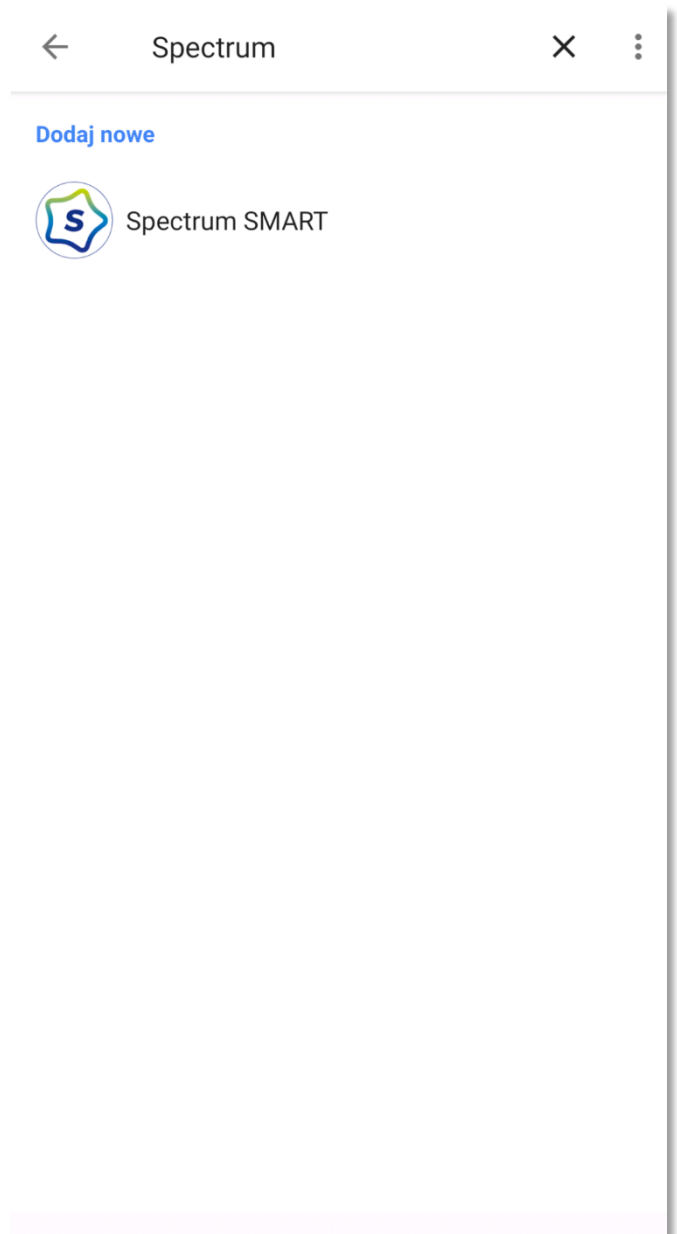
Drawing 69

Step 3: Search for Spectrum SMART in smart home services

In the "Add new" list we find Spectrum SMART or you can use a magnifying glass to find it, which can be found in the upper right corner. After finding Spectrum SMART, click on the name with the logo and you will be taken to the login portal.



Drawing 70

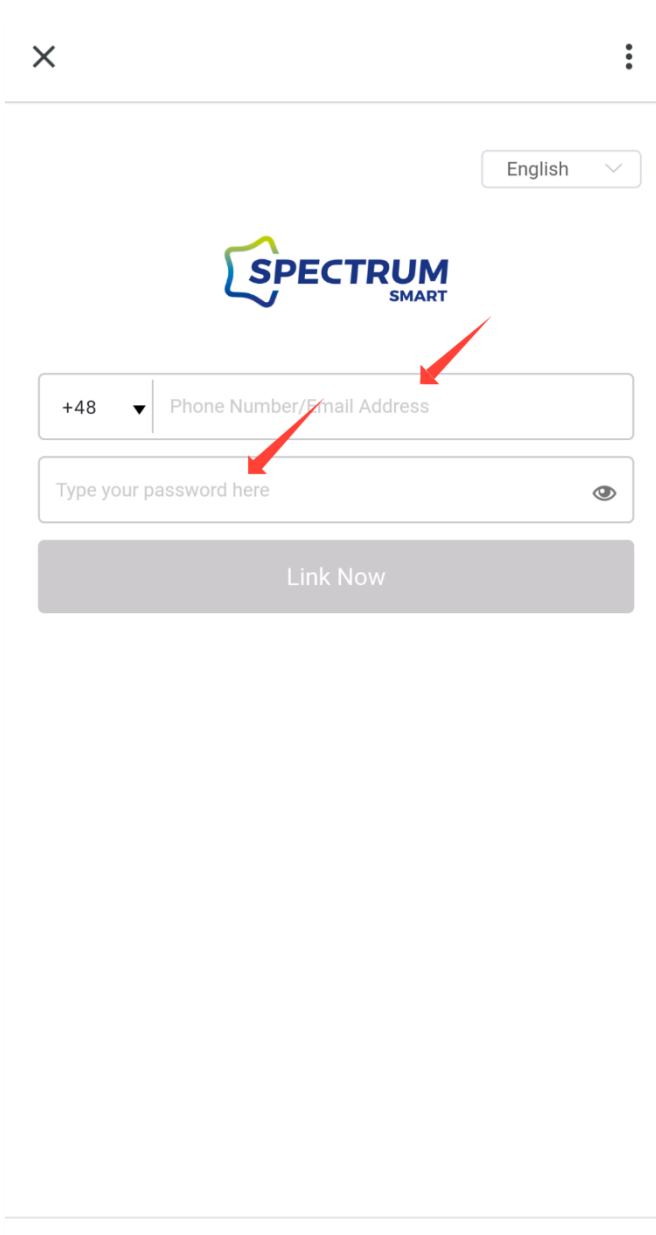


Drawing 71

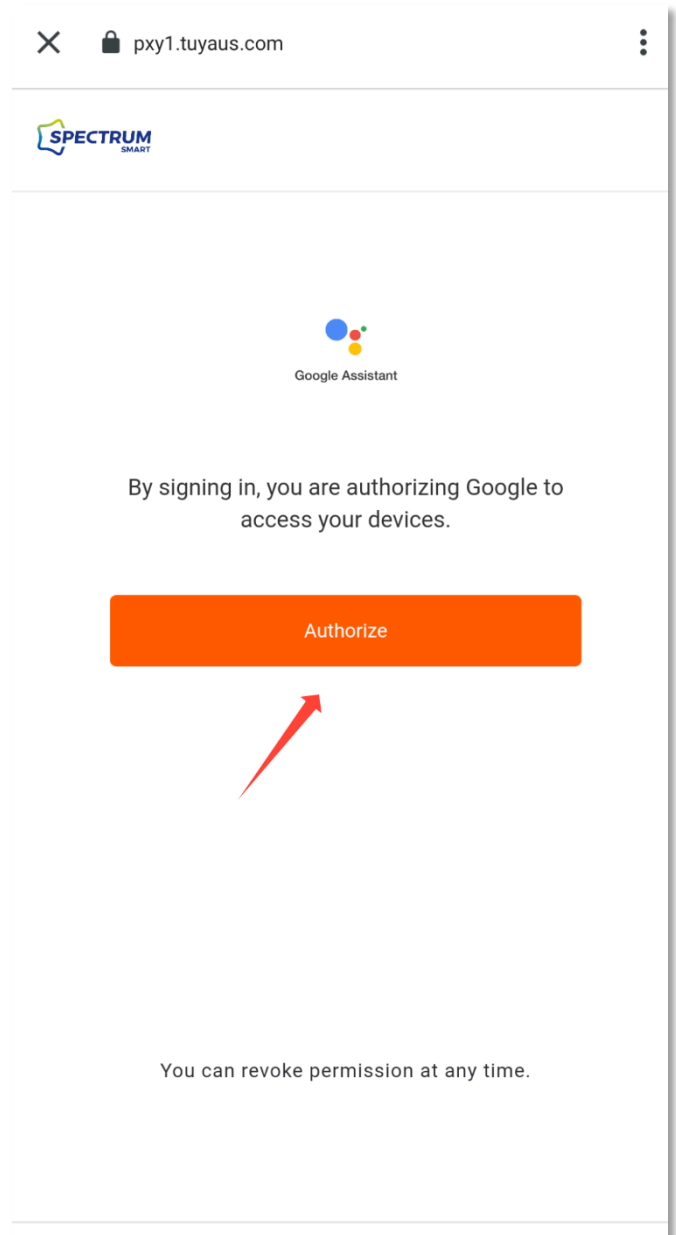
Step 4: Link Spectrum SMART account to Google Assistant

After moving to the login portal, enter the email address or mobile number in the first field, and enter the password that is used to log in to the Spectrum SMART application in the second field. After entering the login data, confirm by pressing the "Link Now" button and in the next screen "Authorize".

After a while, the accounts will be linked and your devices will be available to the voice assistant.



Drawing 72

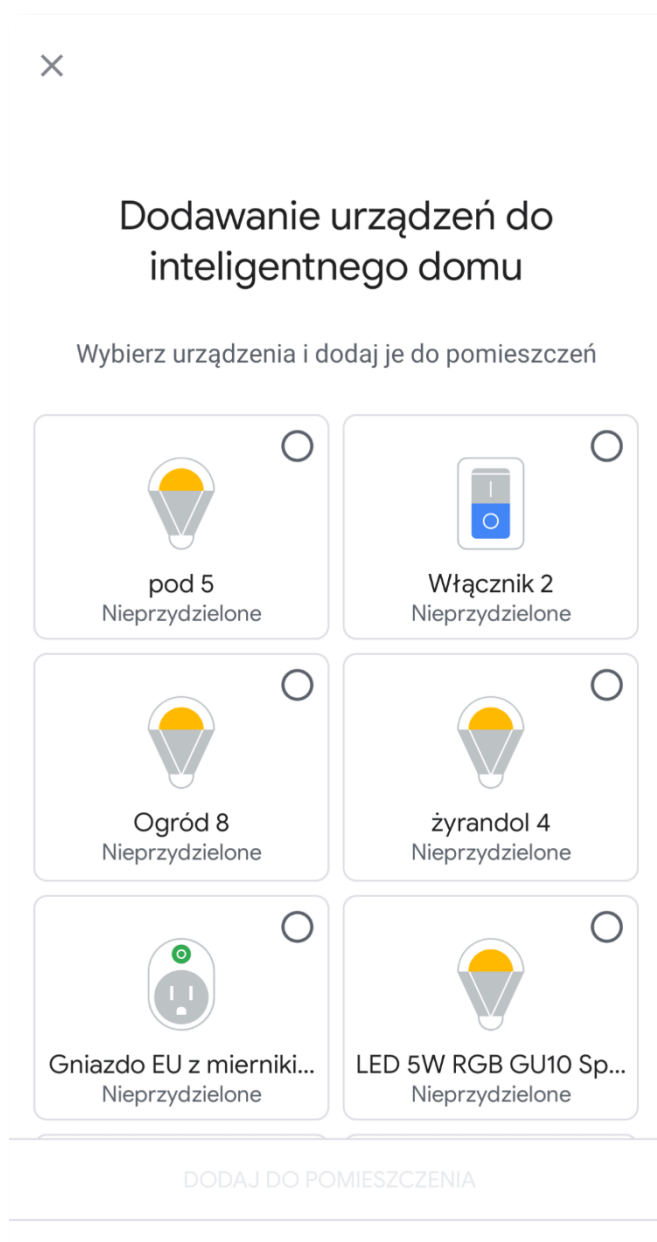


Drawing 73

Step 5: Assign devices to rooms in the Google Home app

All that remains is to assign devices to rooms so that you can control all devices in the room. If you don't have rooms now, it's time to create the first room and add your devices to it. To do this, you can use the "Add to room" button at the bottom of the screen, previously selecting devices, clicking the circle in the upper right corner of the selected device to add it to your room.

Complete the configuration according to the information displayed on the screen by Google Home.



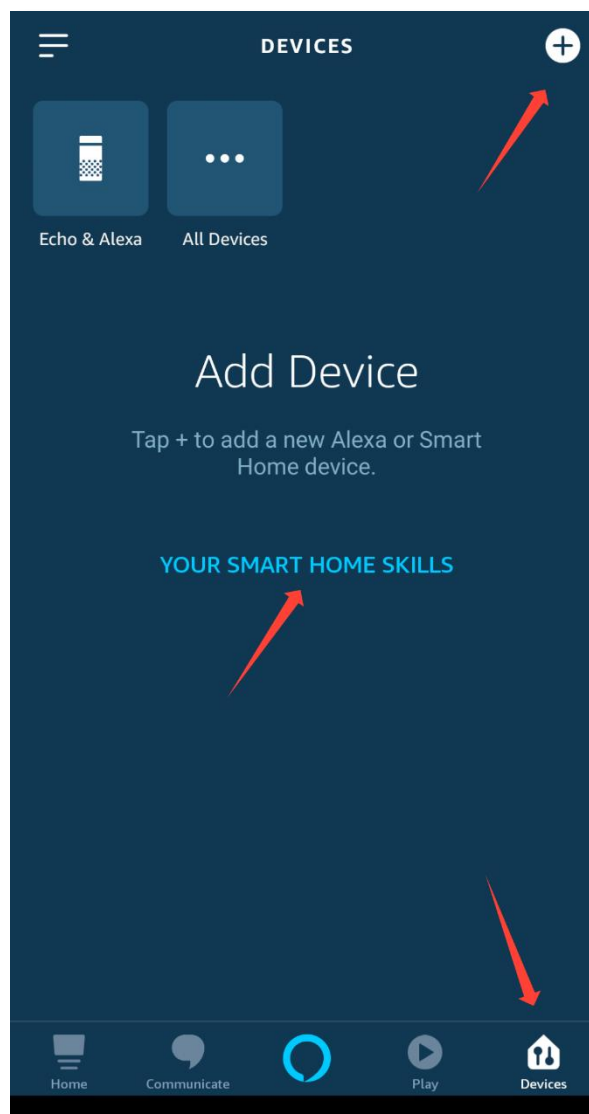
Drawing 74

Integration with Amazon Alexa voice assistant

Step 1: Amazon Alexa application

All Spectrum SMART devices work with the Amazon Alexa voice assistant, but to be able to voice control devices using the assistant. It is required to link the account in the Spectrum SMART application with the Amazon Alexa account. To do this, you must download and install the Amazon Alexa apps from Google Play or the App Store.

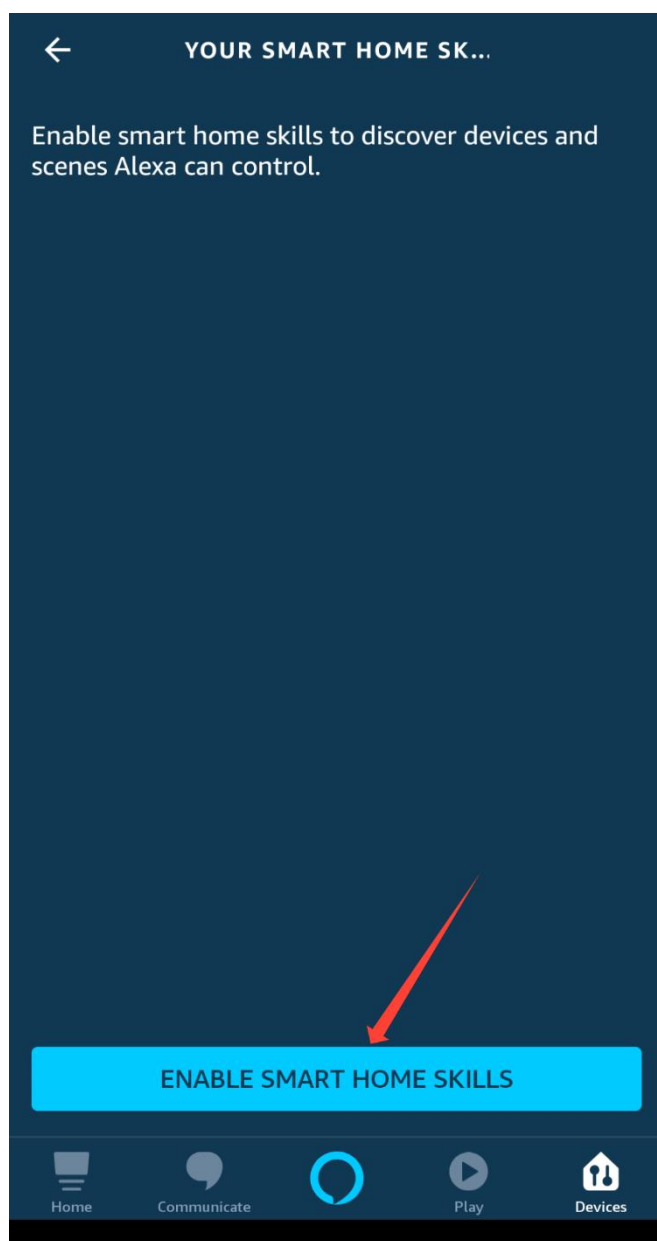
After installing the application, launch it and go to "Devices" in the bottom right corner. Then choose "Your Smart Home Skills" or "+" icon in the upper right corner



Drawing 75

Step 2: Turning on Smart Home Skills

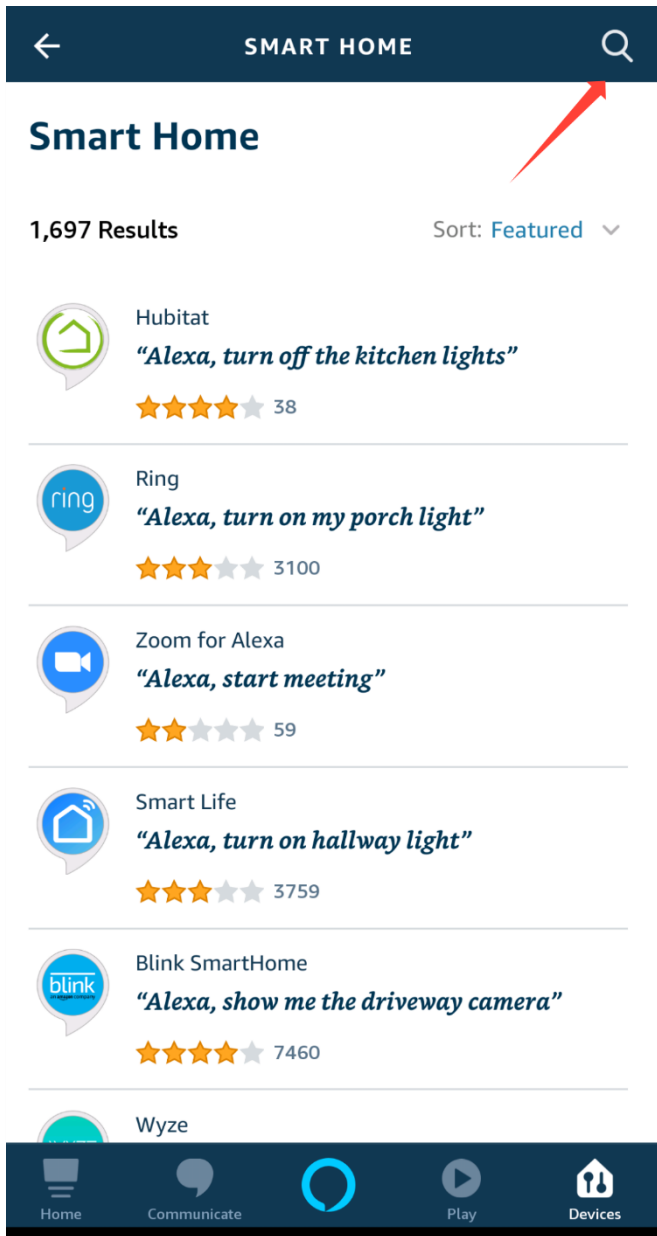
We enable Smart Home Skills so that Alexa has access to devices.



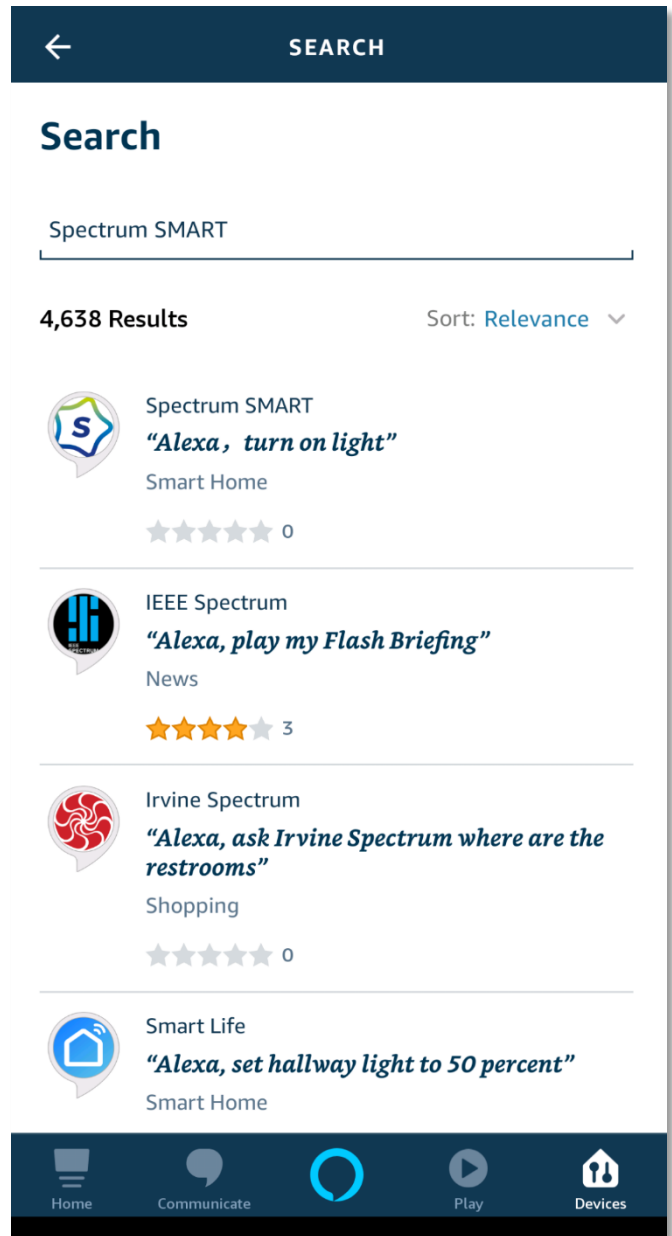
Drawing 76

Step 3: Finding Spectrum SMART skills at Amazon

Using the search engine, which is located in the upper right corner, we are looking for Spectrum SMART and after finding, click the Spectrum SMART logo.



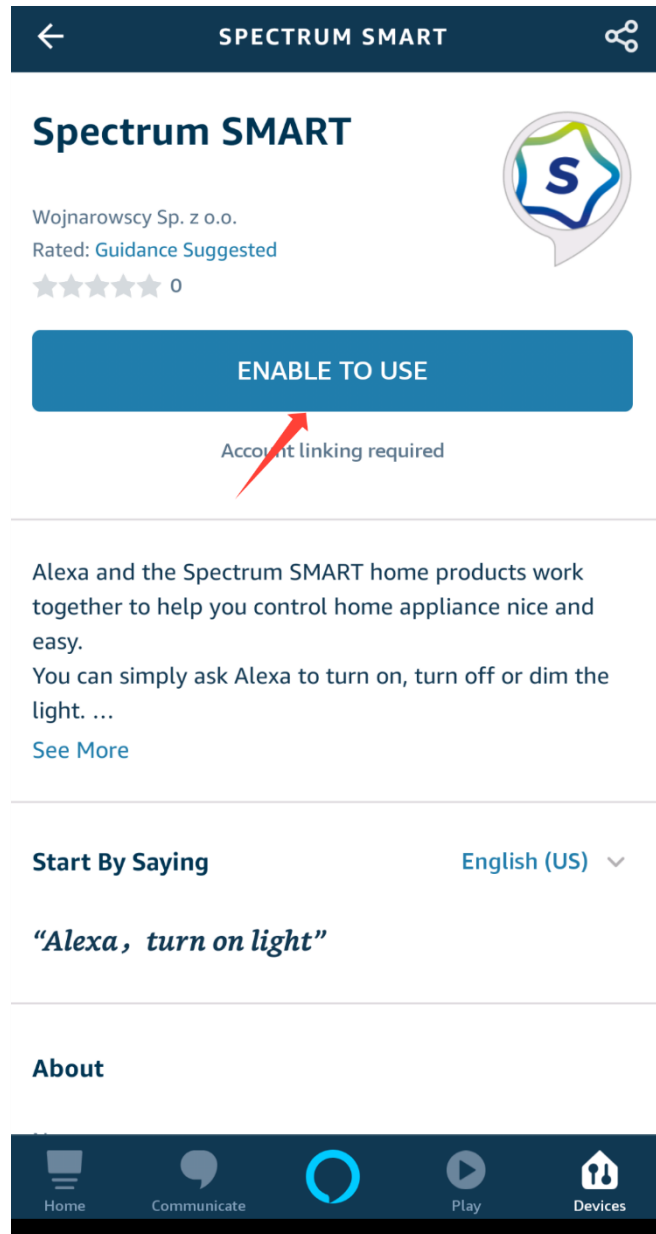
Drawing 77



Drawing 78

Step 4: Enabling the Spectrum SMART skill

We enable the Spectrum SMART skill by selecting the "Enable to use" button

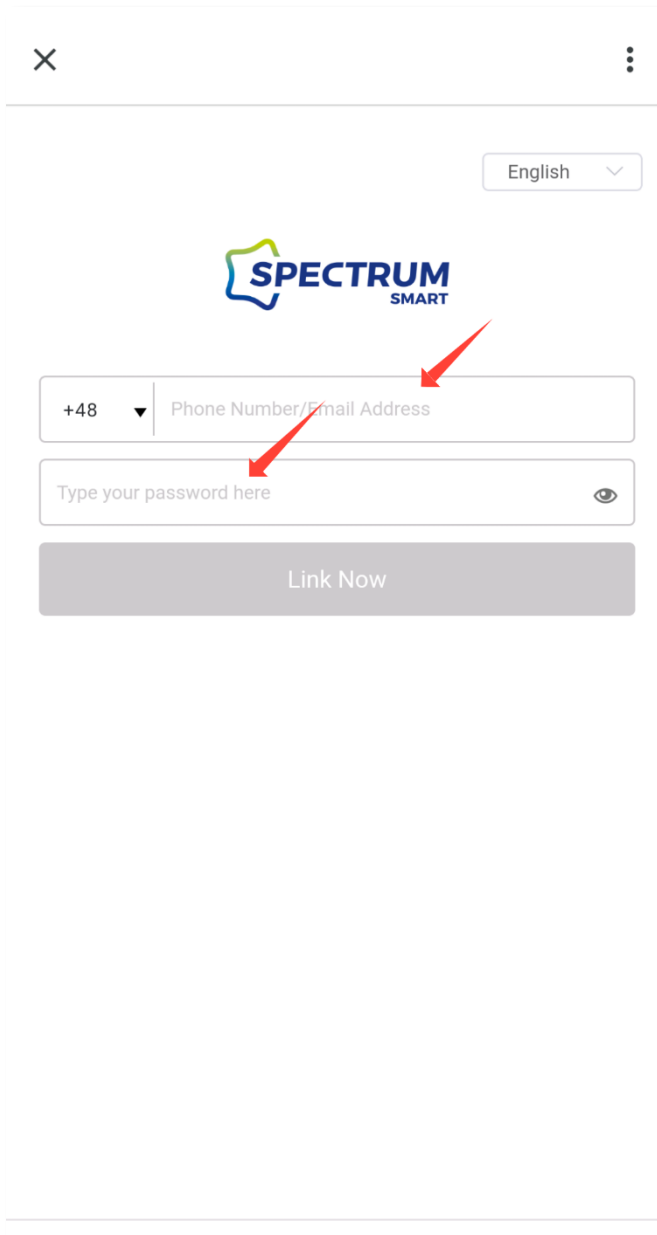


Drawing 79

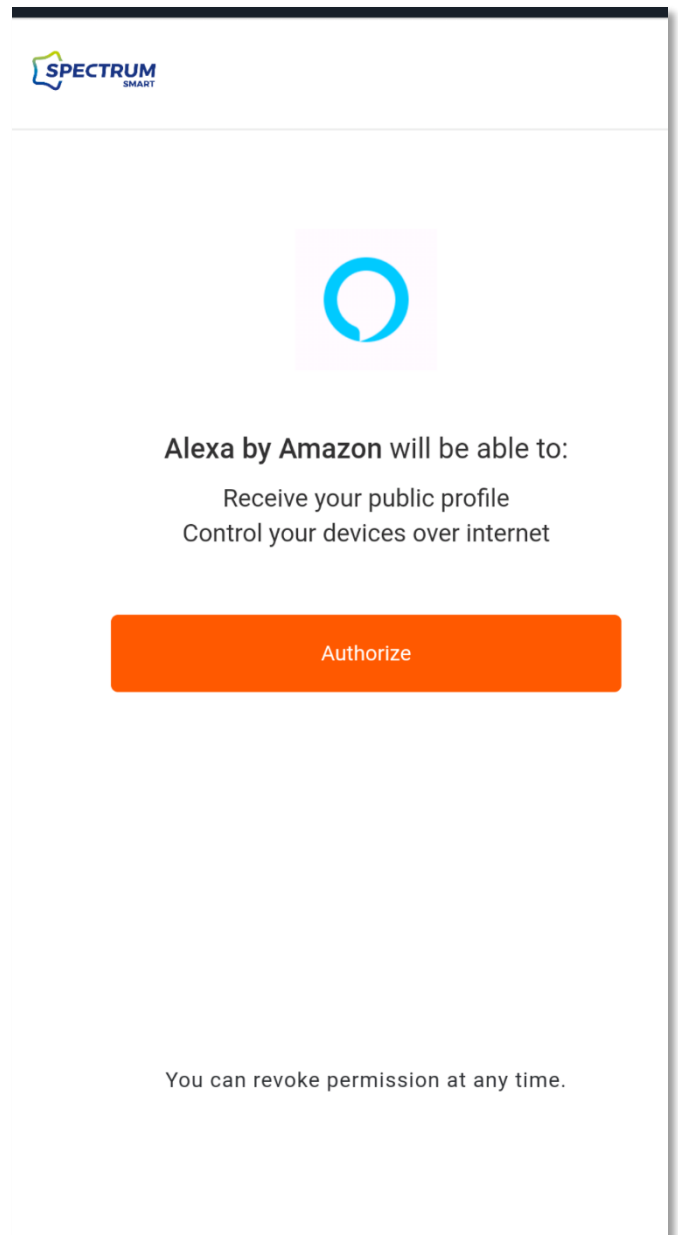
Step 5: Link Spectrum SMART account to Alexa

After moving to the login portal, enter the email address or mobile number in the first field, and enter the password that is used to log in to the Spectrum SMART application in the second field. After entering the login data, confirm by pressing the "Link Now" button and in the next screen "Authorize".

After a while, the accounts will be linked and your devices will be available to the voice assistant.



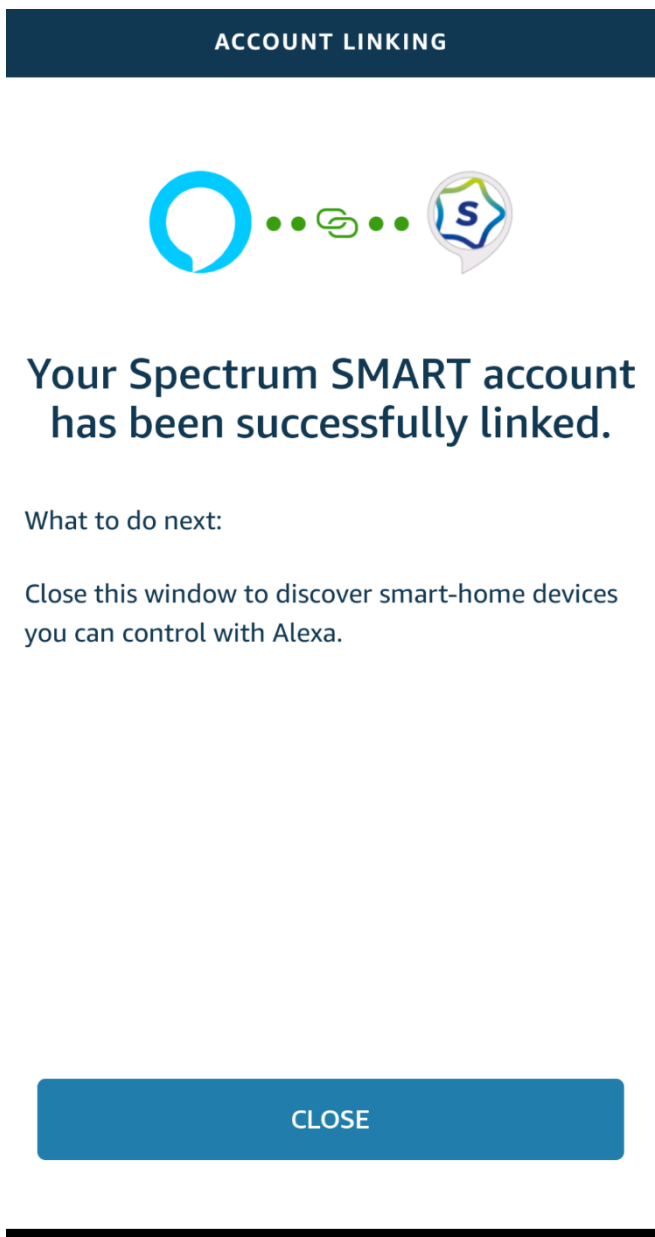
Drawing 80



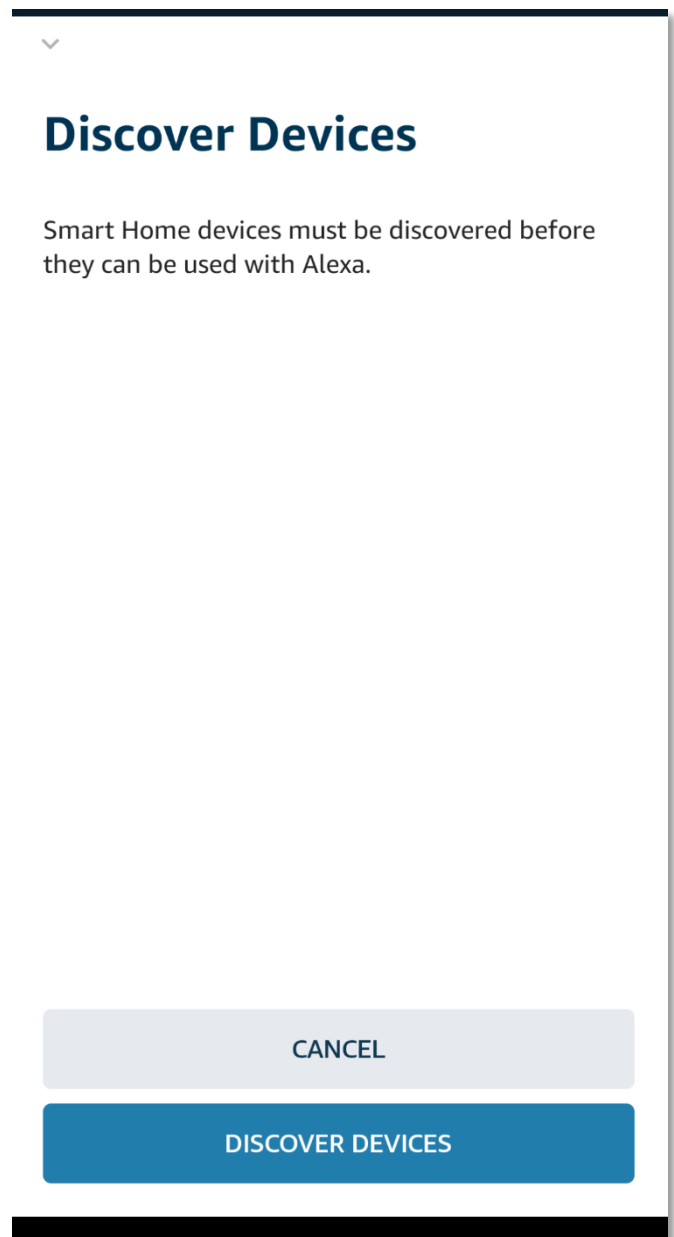
Drawing 81

Step 6: Connection confirmation and device search

After connecting the accounts correctly, we receive a confirmation message, which we close by clicking the "Close" button. Now Alexa must search and download the device from the Spectrum SMART account. To this end, we select the "Discover Devices" button on the next screen. After searching for devices, you can start using Alexa.



Rysunek 82



Rysunek 83

Alexa is looking for devices to connect...

This may take up to 45 seconds



Drawing 84