

# NatureConnect

by @signify

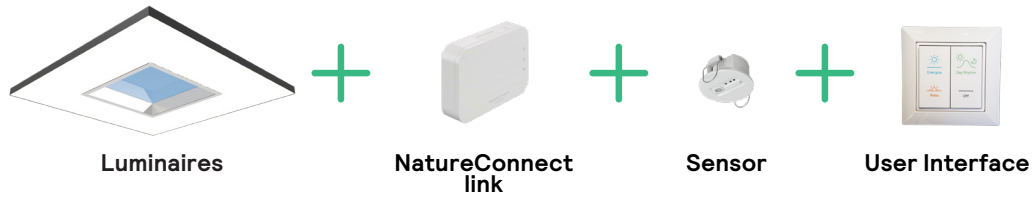
# Installation & Commissioning manual

NatureConnect link & **Interact**

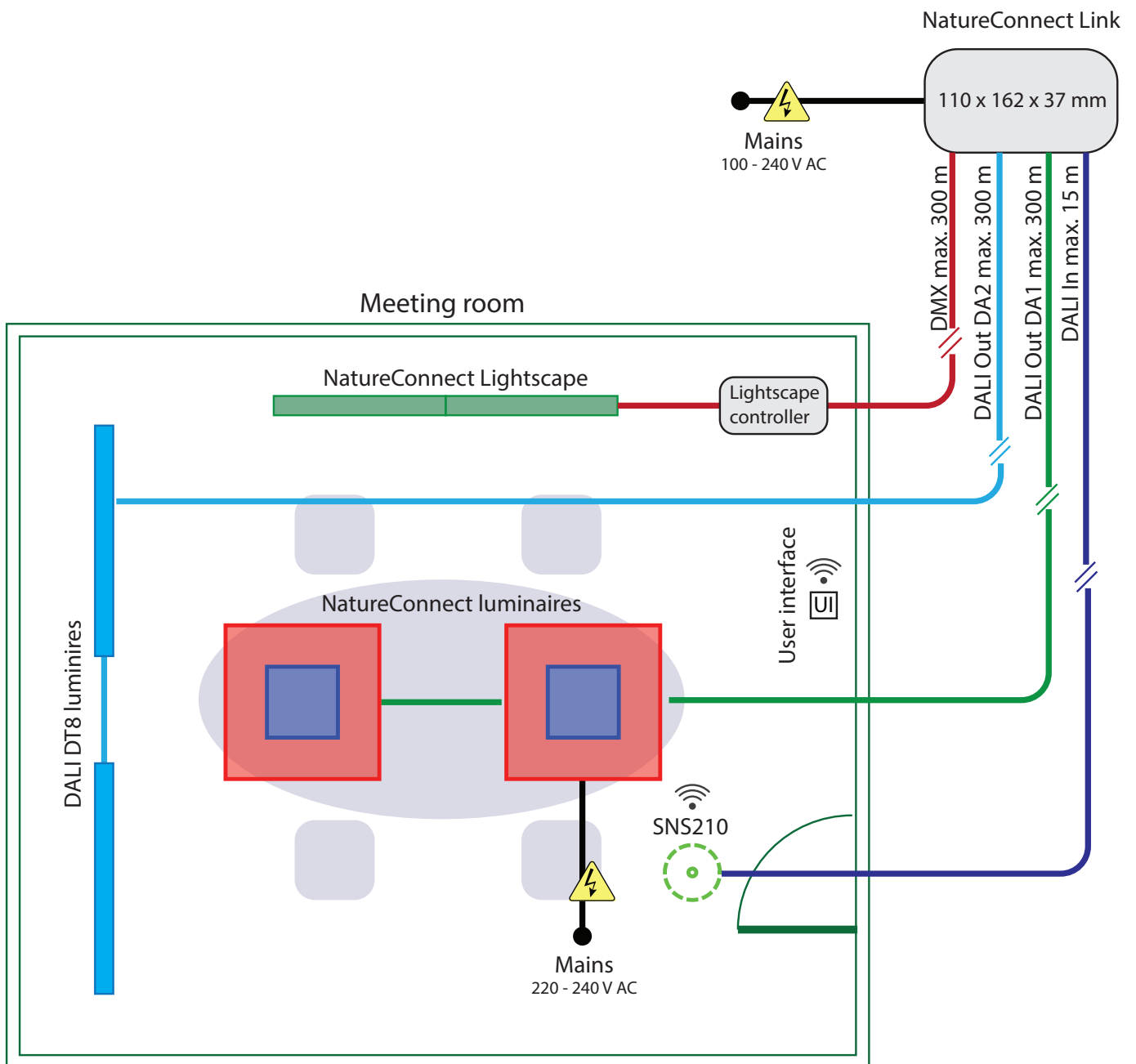


# Installation

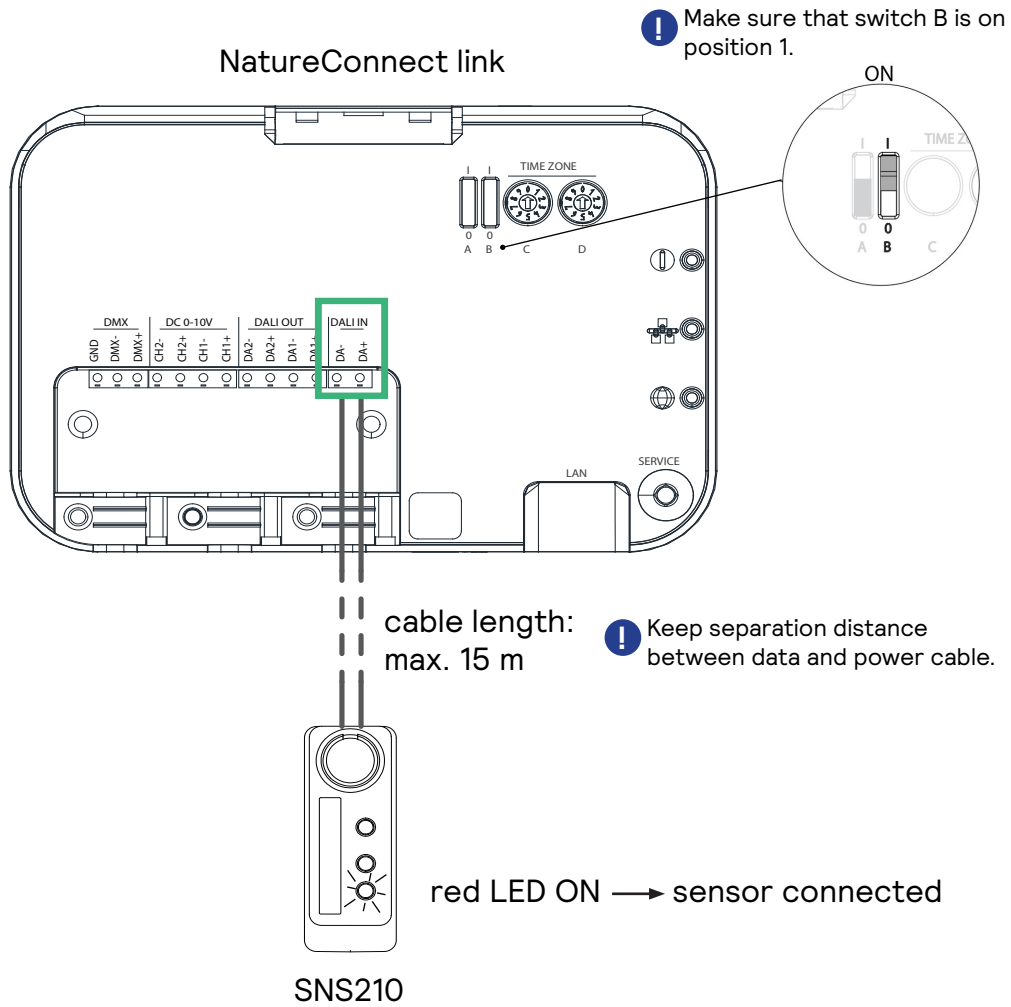
This manual will guide you in the commissioning of NatureConnect system, with this type of layout:



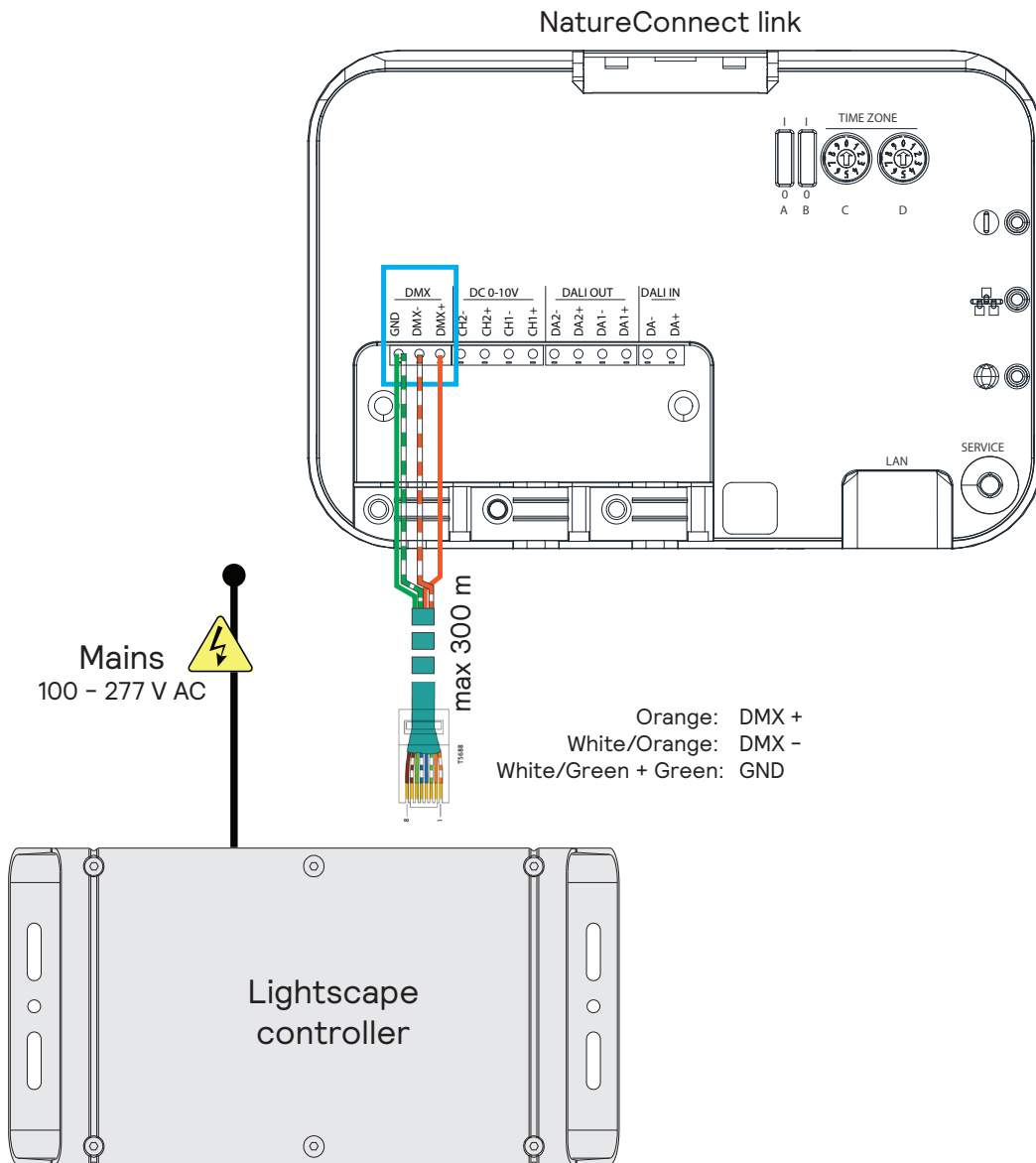
**1** Install NatureConnect system following the mounting instructions.



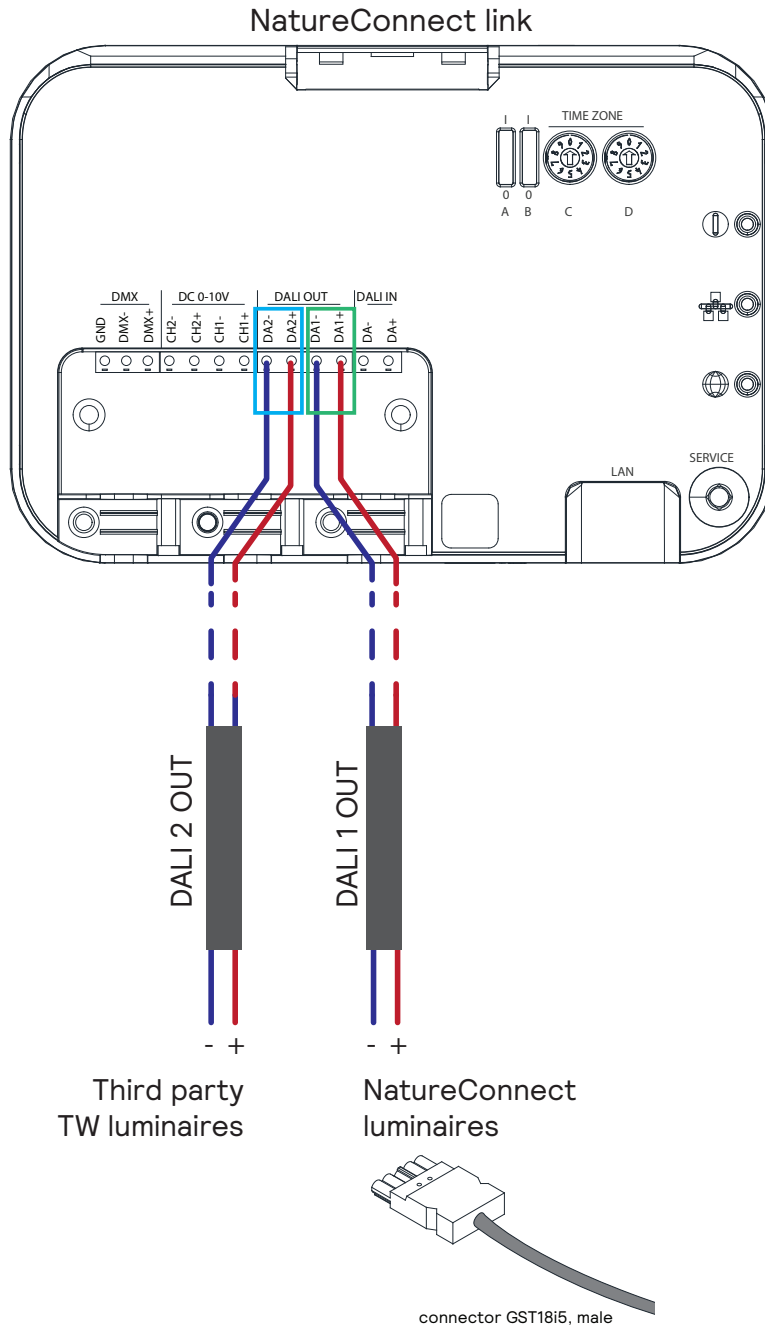
# Connect sensor SNS210 with DALI IN



# Connect DMX output of NatureConnect link to Lightscape controller input



# Connect luminaires with NatureConnect link



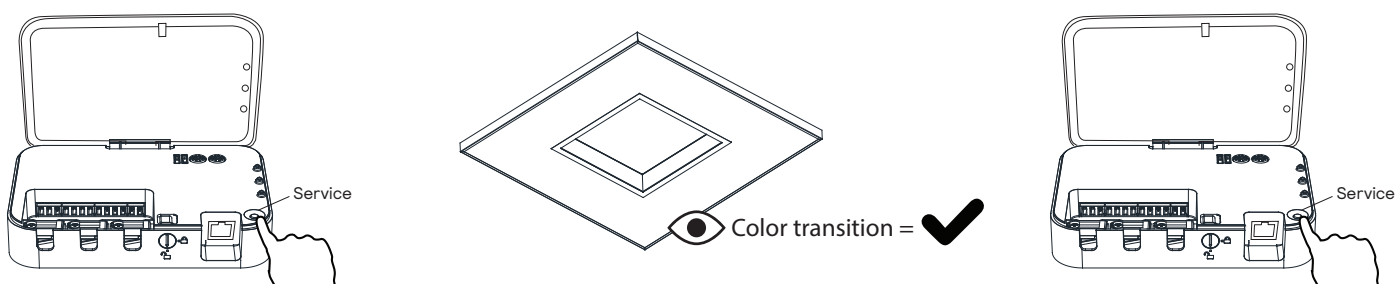
# Commissioning

You will need a device that supports Interact commissioning app. (e.g. smartphone or a tablet) with Bluetooth technology.

For more info check:

<https://sme.interact-lighting.com/web/help/prf-pra/2.3/install/commissioning.html>

## I Test the connection with the luminaires by pressing the service button

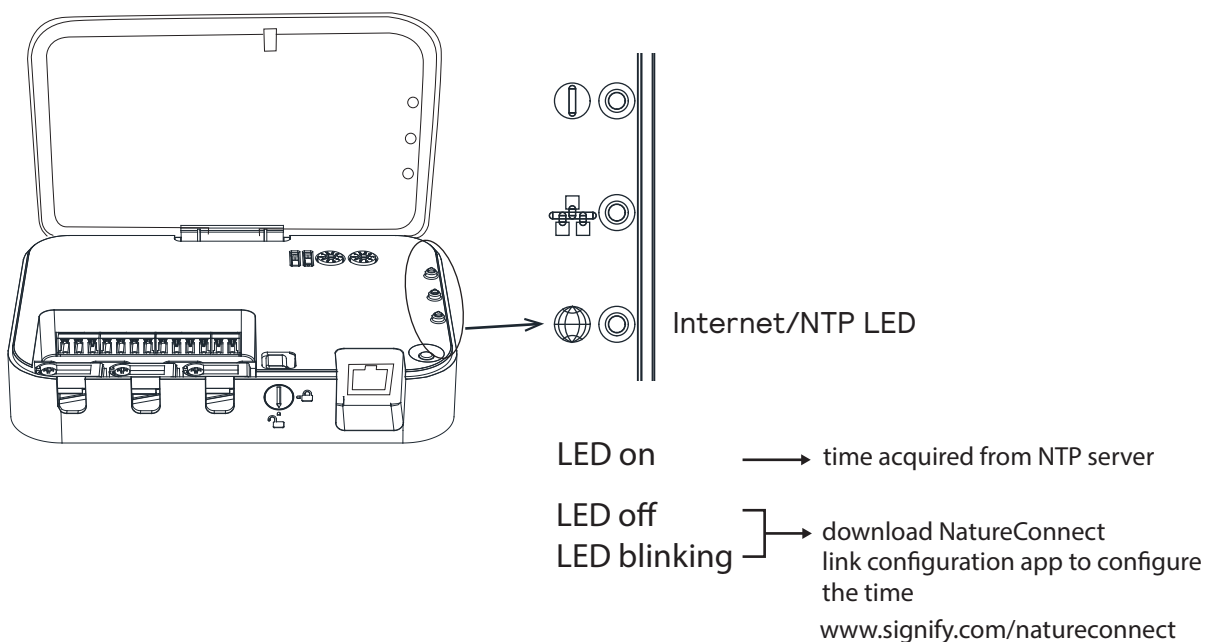


① Press the “service” button to start the test

② Check luminaires

③ Press the “service” button to finish the test

## Check if the time is configured



# Commissioning with interact PRF as Lighting Control System

## 1 Download the **interact** office app and create an account

Download the Interact Pro app



GET IT ON Google Play

Download on the App Store



**interact**

Log in to Interact Pro

Email address

Password 

[Forgot password](#)

**Get started**

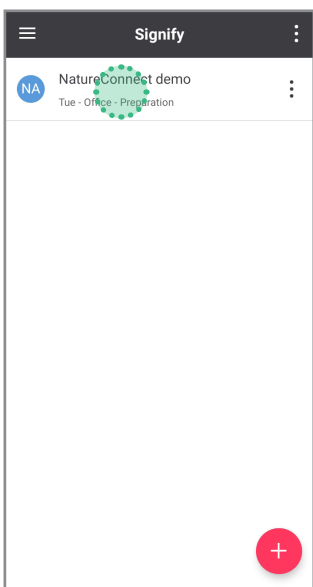
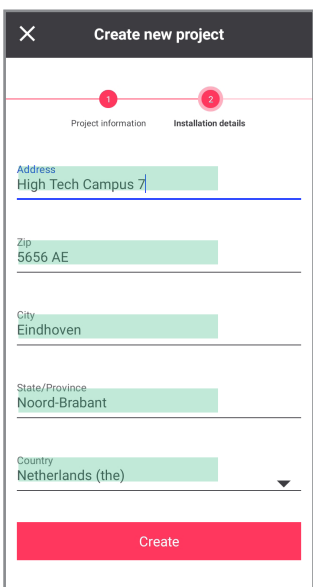
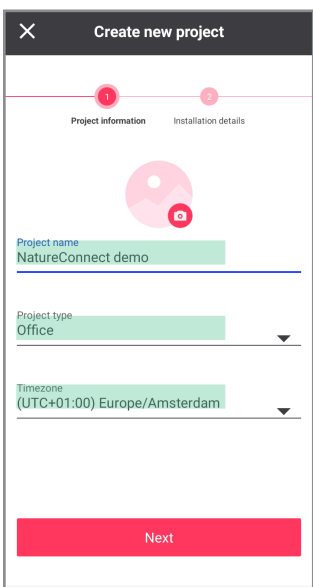
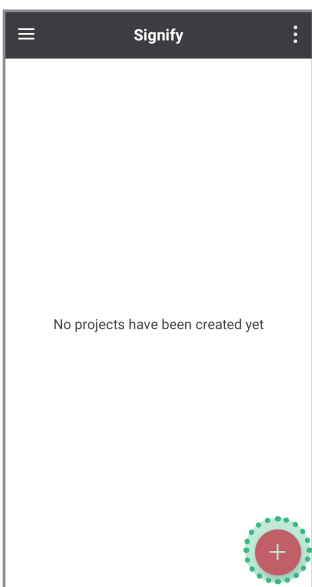
By proceeding you agree with the [Terms of usage](#)

Are you an installer company and not yet registered?

[Request access](#)

## 2 Create and structure a new project

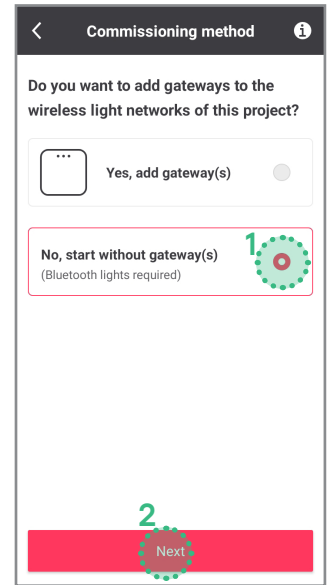
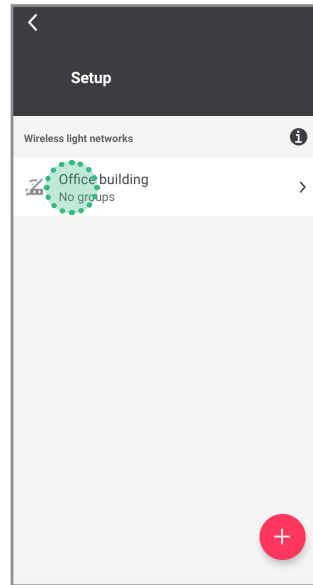
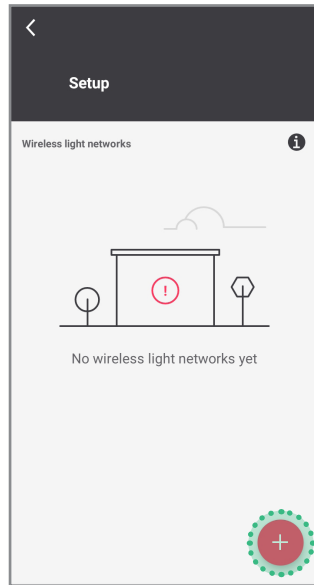
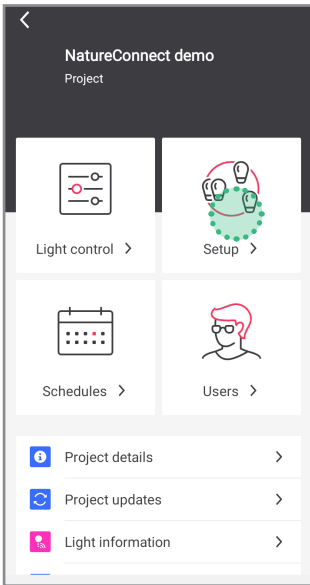
Create a project



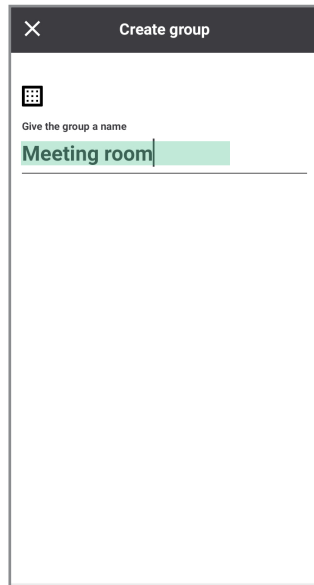
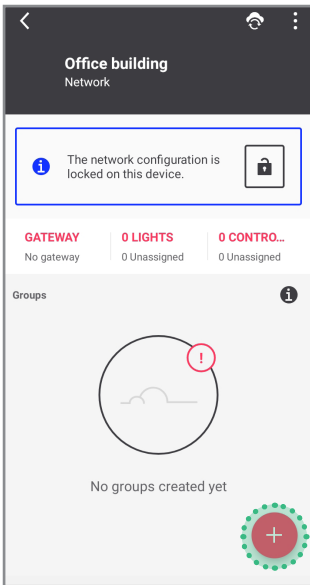
The sequence of screenshots shows the process of creating a new project in the Signify app. It starts with the home screen showing 'No projects have been created yet'. The user then navigates to 'Create new project', which is divided into 'Project information' and 'Installation details'. The 'Project information' screen shows fields for 'Project name' (NatureConnect demo), 'Project type' (Office), and 'Timezone' (UTC+01:00 Europe/Amsterdam). The 'Installation details' screen shows fields for 'Address' (High Tech Campus 7), 'Zip' (5656 AE), 'City' (Eindhoven), 'State/Province' (Noord-Brabant), and 'Country' (Netherlands (the)). The final screen shows the project overview with the name 'NatureConnect demo' and location 'Tue - Office - Preparation'.

Fill in the fields and open the new project just created.

## Create a Light Network



## Add a group

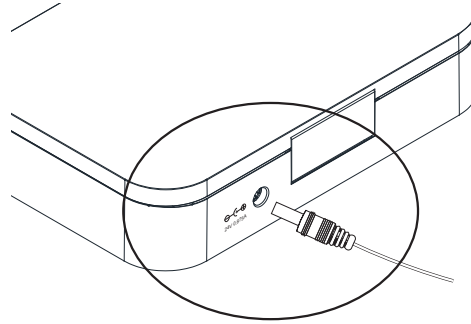




### 3

## Reboot NatureConnect link before proceeding with commissioning

Unplug the connector, wait 10 seconds and reconnect.



**!** Wait for the device to start, before proceeding with the next steps. This will take approximately 5 minutes.

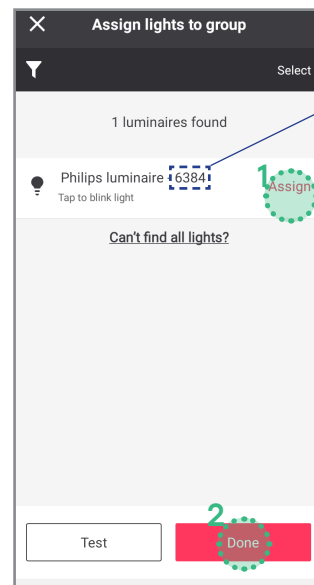
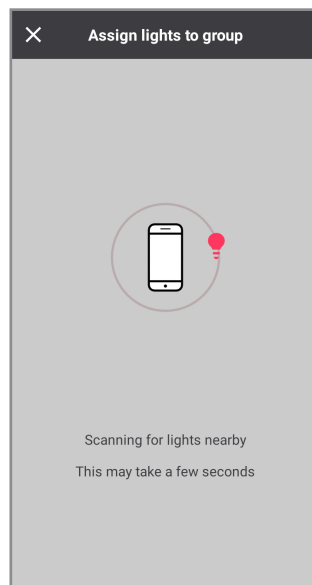
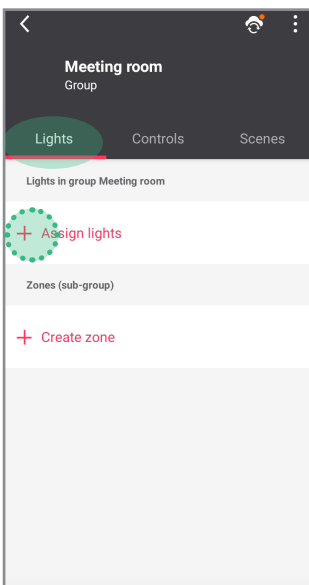
### 4

## Find and assign the NatureConnect link connected with a SNS210

Stand close to the SNS210 connected to the NatureConnect link. (Bluetooth must be active on your device.)

Tab **Light**: click on **Assign lights**

It will be found as e.g.: **Philips luminaire - 6384** (number can vary)

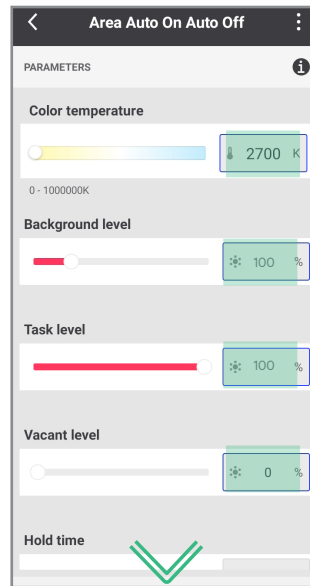
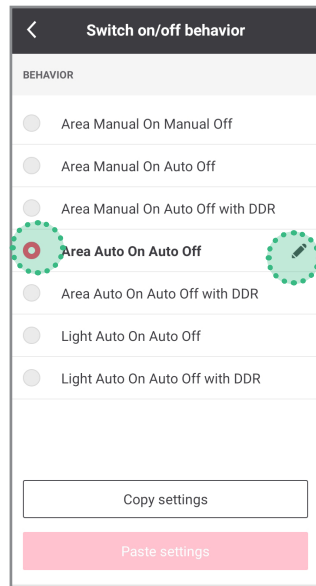
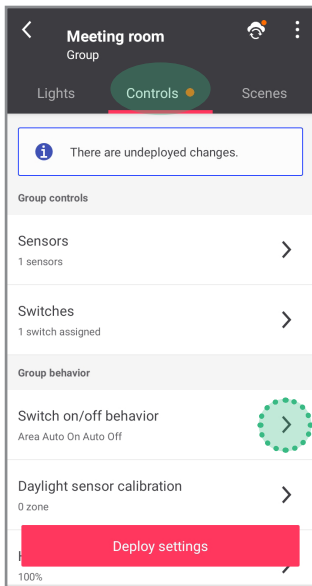


This number is different for each installation

Once assigned, all luminaires connected to the NatureConnect link will appear as ON and will response as whole.

## Configure the system with motion sensors

### Tab Controls

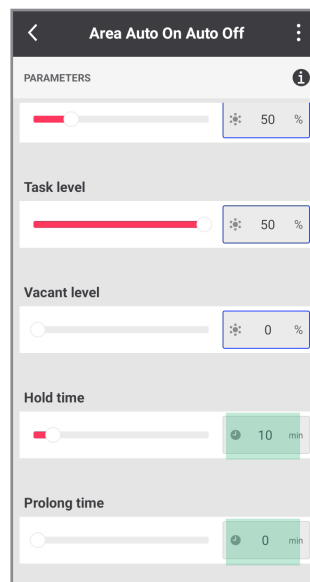


Set CCT to 2700 K

Set Background to 100%

Set Task to 100%

Set Vacant to 0%

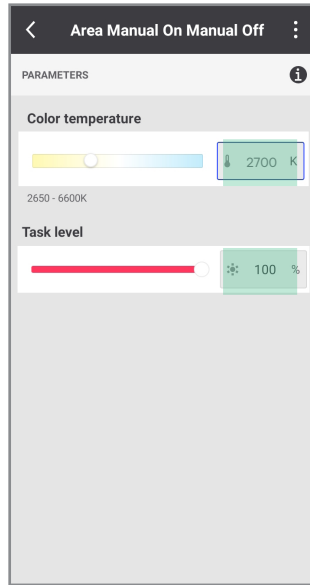
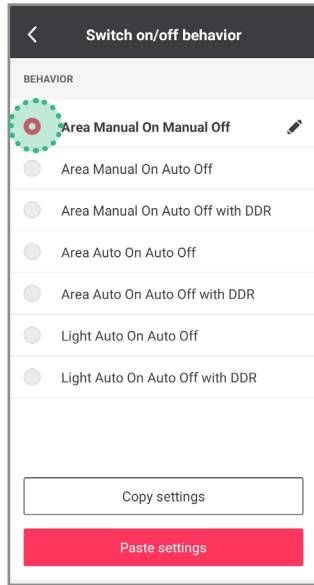
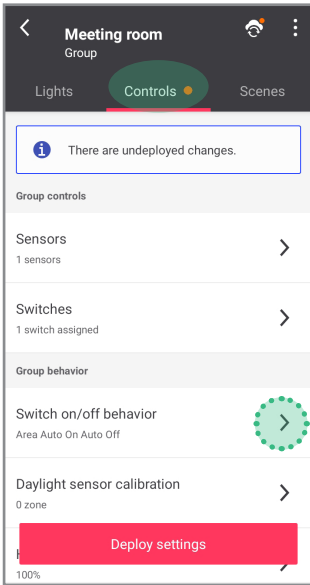


Set Hold time to 10 min

Set Prolong time to 0 min

# 6

## Configure the system without motion sensors

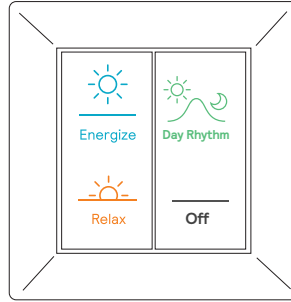


Set CCT to 2700 K

Set brightness to 100%

**!** If you are not using any user interface, commissioning is completed.

## Add one or more user interfaces

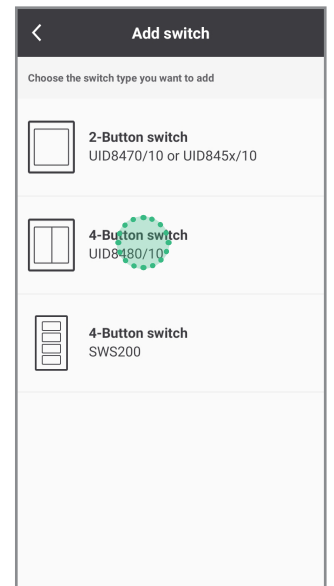
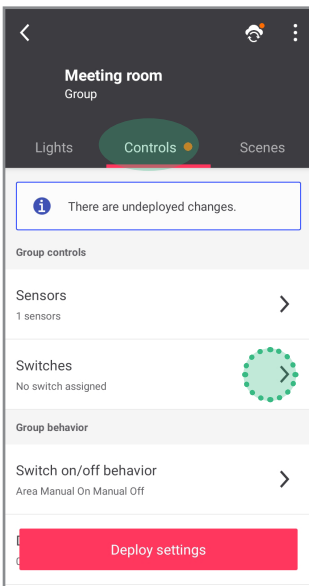


When more than one switch is used, all switches will behave in the same way.

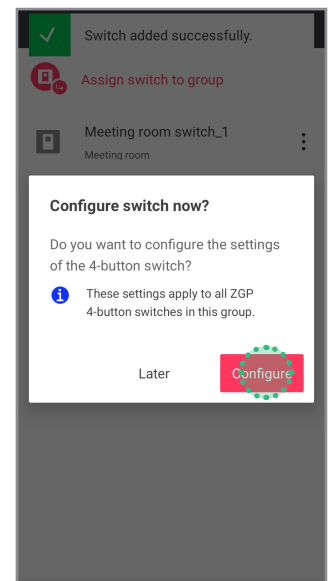
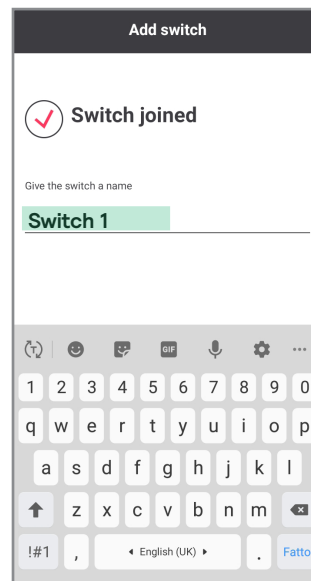
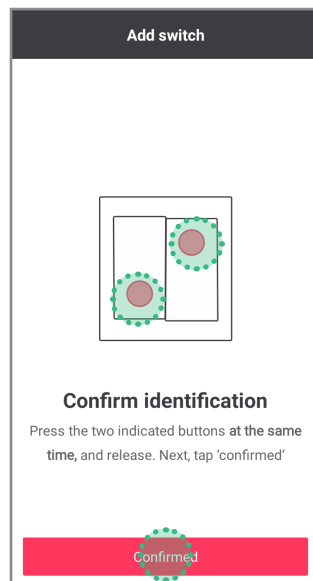
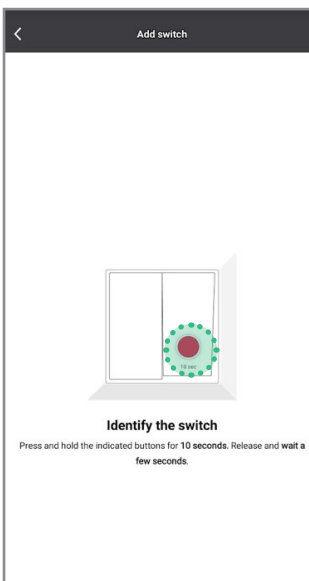
Tab **Controls**: click on **Switches**

Click **Show switch in the group**

Select **4 button switch**

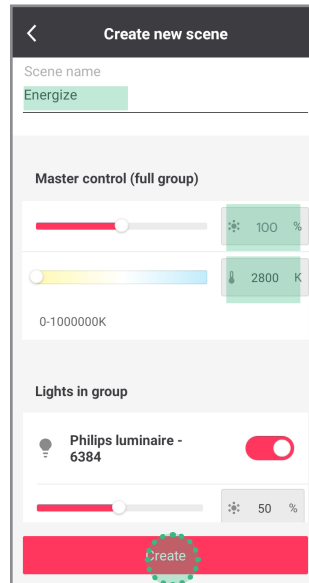
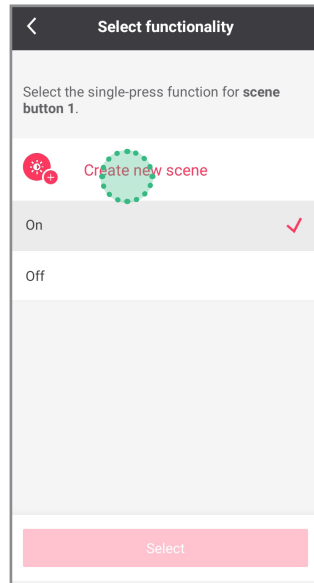
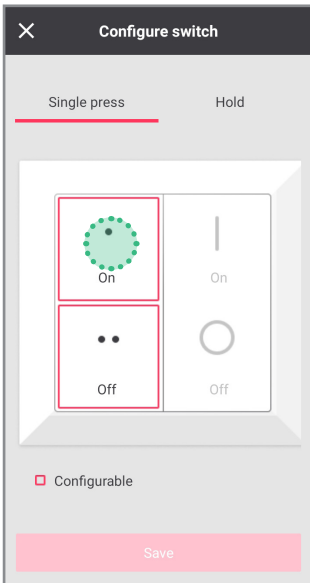


Identify the switch following the instructions



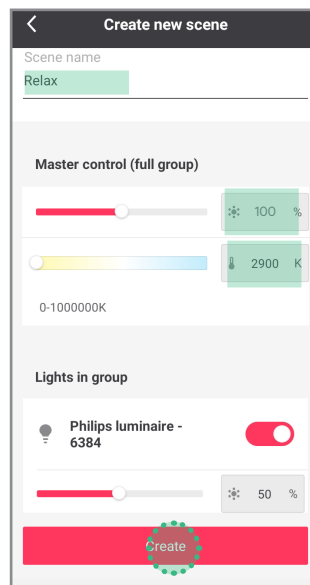
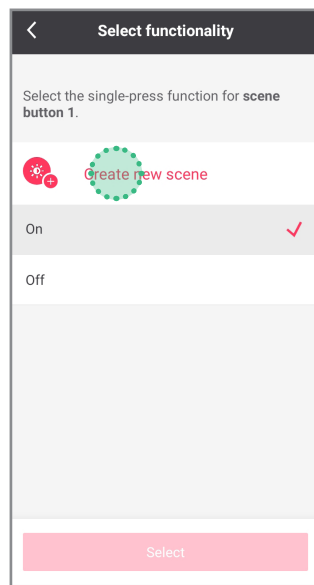
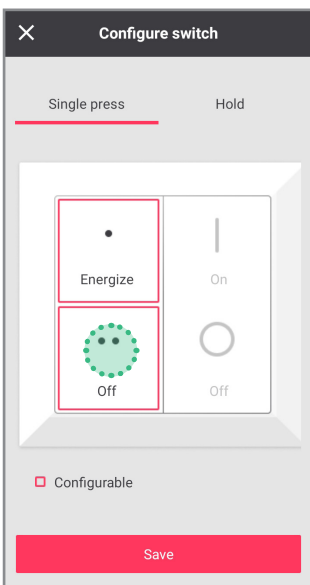
## Configure the four button switch

Configure the TOP LEFT button as the ENERGIZE scene



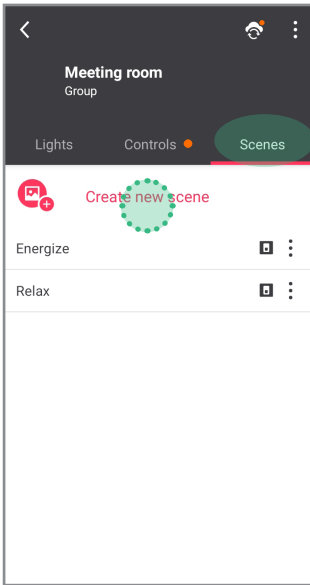
Set brightness to 100%  
Set CCT to 2800 K


Configure the BOTTOM LEFT button as the RELAX scene




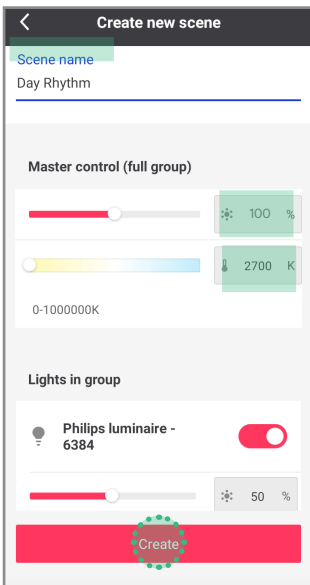
Set brightness to 100%  
Set CCT to 2900 K

**!** Optionally additional scenes can be made available through the commissioning app. NOT REQUIRED if using only the user interface.

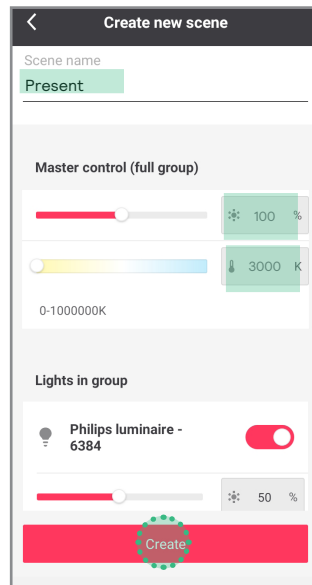


DAY RHYTHM scene   
Day Rhythm

PRESENT scene   
Present



Set brightness to 100%  
Set CCT to 2700 K

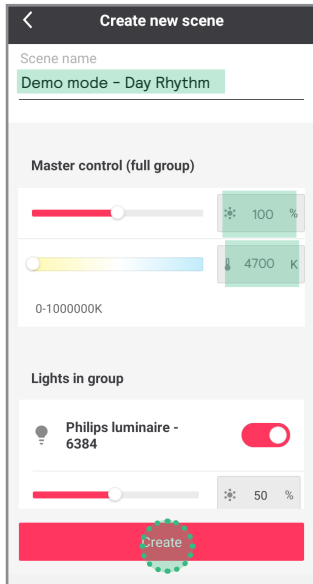


Set brightness to 100%  
Set CCT to 3000 K

## DEMO MODE

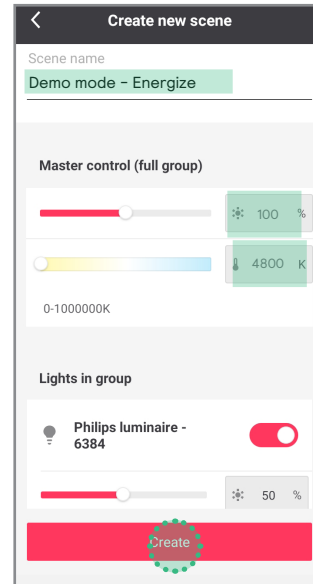
It is possible to program a scene that runs in cycle a faster mode of the dynamic scenes. Suitable for demo purposes controlled through the commissioning app.

### DEMO DAY RHYTHM scene Day Rhythm



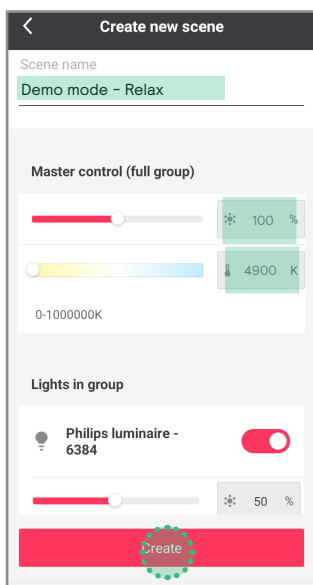
Set brightness to 100%  
Set CCT to 4700 K

### DEMO ENERGIZE scene Energize



Set brightness to 100%  
Set CCT to 4800 K

### DEMO RELAX scene Relax



Set brightness to 100%  
Set CCT to 4900 K



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