# nobi

## Pendant

### INSTALLATION AND USER MANUAL

Version 1.0

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## Pendant

#### Congratulations on your Nobi Pendant.

The purpose of this document is to provide you with all the necessary information to ensure a smooth installation process. The installation of your Nobi Pendant brings us one step closer to creating a safer and happier living environment.

Be sure to check out our installation videos on: <u>nobi.life/installation</u>.



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#### This box includes:

- 1 Nobi lamp
- 1 Nobi power
- 1 Nobi power cover
- 4 steel suspension cables
- 4 cable adjusters
- 4 mounting clips for the suspension cables

#### **Installation Process**

- Mounting the Nobi Pendant should take approximately **30 minutes**
- Mounting the Nobi wall switch takes around 15 minutes
- The onboarding process, including connecting any accessories (such as blood pressure meters or scales), should not exceed 10 minutes



#### For this installation, you'll need:



**NOTICE**: After installation and onboarding, the Nobi Pendant may undergo an update, the duration of which depends on your WiFi network's capacity. The size of the update can be as large as 1 GB. The update occurs in the background and has no impact on Nobi's operation, remaining entirely inconspicuous to the user.

# Mounting Nobi

#### Preparations

1 Locate the main fuse box (it's advisable to do this in advance) and switch off the electrical power. Switch the main fuse (usually a pair) to the OFF position to cut off the electrical power. To cut off power to individual rooms or circuits, switch the branch fuse to the OFF position.

Before proceeding to the next step, confirm that the fuse is switched off using a multimeter.

- **2** Take the Nobi lamp and the Nobi power out of the box and place them on a flat surface to prepare for installation.
- **3** Remove the current ceiling light fixture (if present), exposing 3 electrical wires: earth, neutral and switched line. Make sure you can identify each wire correctly. Usually, the switched line is brown or black, neutral is blue and earth is green/ yellow.

**Note**: These colours may differ depending on the country or local electrical installation regulations and practices.

**Notice**: The switched line needs to be bridged to the live line behind the switch which controlls the lighting point where the Nobi Pendant will be installed, so that this point has constant 230V. The switched line on the ceiling now becomes a live line.

The Bluetooth component will be installed behind the wall switch to control the Nobi LED light via the switch.

More info and installation videos on: nobi.life/installation

#### Installing Nobi power

**4** Hold the Nobi power against the ceiling and mark the 4 drill holes with a pencil.

**Note**: Marking the holes is critical to the accuracy and ease of the subsequent steps; it requires attention.



**5** Drill the holes at the designated points. Ensure that the holes' depth is suitable for the screws and plugs.

> Carefully tap the plugs into the drilled holes. Use all four screws for a sturdy installation.

**6** Now connect the electrical wires to the Nobi power.

Connect the live line (ex. switched line) and neutral wires to the appropriate connectors on the Nobi power. The earth wire should not be connected.

**Caution**: The neutral and the live line must not be connected to the same connector.



- 7 Mount the Nobi power with the four screws. Tighten the screws, ensuring the Nobi power is firmly fixed to the ceiling.
- 8 The fuse can now be switched back on.

A small green light will illuminate.



#### Attaching the Nobi lamp

- **9** Place the lamp on a flat surface, unwind the four steel suspension cables one by one, insert each cable into a mounting clip, and click the mounting clips into the lamp.
  - **Attention:** Before attaching the mounting clips to the lamp, verify that the length of the steel suspension cables is adequate for the room's height. Once connected, the mounting clips cannot be removed.

Tug on the suspension cables to make sure that everything is secure. Lay the cables over the edge of the lamp for convenience.



**10** Attach the cable adjusters to the Nobi power cover, if not already installed.



**11** Place the lamp on a flat surface and insert each steel suspension cable into one of the four cable adjusters. (Note: this is not easy when standing on a ladder.)

> Determine how high you want to hang the lamp. Adjust the length of the cables by pressing the pin on the cable adjuster.

Move the cables until the lamp hangs at the desired height.



**12** Now you can connect the Nobi lamp to the Nobi power.

Place the Nobi power cover over the Nobi power, turn it 90 degrees to the right, and then softly pull down.

Verify that the lamp is level using a spirit level. If adjustments are needed, modify the length of the suspension cables by pushing them up or, to lower them, by pressing the pin on a cable adjuster.

**13** Once the lamp is at the correct height and level, you can cut off any excess cable length.



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- **14** Connect the power cable on the lamp to the Nobi power. The connection is magnetic.
- **15** The lamp will first flicker white and then flash blue.
- **16** Remove the plastic on the underside of the lamp. She is now ready for onboarding.



# Onboarding of the Nobi Pendant



### Pairing the Nobi Pendant

Before you begin the onboarding process, contact your local distributor and download the app. They will help you configure your account. Once your account is configured, you are all set for a successful onboarding.

If this is your first installation, make sure to install a Nobi Pendant or Ceiling.

#### Open the app:

- 1 In the menu, click on 'housing units'.
- **2** Find the relevant housing unit.
- 3 Click on 'edit'. Click on 'rooms'. Click on 'add'.
- **4** Select the type of room; bedroom or living room.
- 5 Click on 'Link the lamp'.
- 6 Click on 'Start link' and allow Bluetooth for the app.
- **7** A list of available lamps is displayed. Choose the correct lamp based on the six-character hardware code found on the sticker.
- 8 Click on 'Link'.
- **9** The pairing process goes through the following steps:
  - set up WIFI connection
  - connect to Nobi Cloud
  - confirmation Nobi.
- 10 The lamp has been successfully added.

In the event of an error, go to the app, click on `contact support' and contact Nobi via a ticket.



#### Safety precautions



Read the following safety precautions carefully before installing the Nobi Pendant.

- Take care when installing the Nobi Pendant as there is a risk of electric shock.
- This product must be installed in accordance with the applicable installation code by a person familiar with the construction and operation of the product and the hazards involved.
- The Nobi Pendant must be installed in an electrical circuit that contains a fuse with a minimum contact separation of 1/10" (3 mm).
- Do not install the Nobi Pendant in a closet.
- Do not install the Nobi Pendant in a bathroom or toilet.
- The Nobi Pendant is designed for indoor use only.
- The Nobi Pendant must be mounted on the ceiling.
- The light source in this luminaire should only be replaced by the manufacturer, its service agent or a similarly qualified person.
- Install the Nobi Pendant out of arm's reach.

**Disposal of your old product:** Your product is designed and manufactured with high quality materials and components that can be recycled and reused. Please find out about your local collection system for electrical and electronic products.

Please follow your local regulations and do not dispose of your old product with your regular household waste. Correct disposal of your old product will help prevent potential negative consequences for the environment and human health.

#### Symbols

ī	Consult manual before use	F©	FCC marking
1	Caution, risk of electric shock	CE	CE marking
	Class II	UK CA	UK Conformity Assessed
$ \textcircled{\blacksquare}  \\$	Class III	-	Location of manufacturing
$\bigotimes$	Do not stare at the light source	X	Recycling
	Ceiling mount use only	$\triangle$	Warning sign
-)[R]-	Emits IR light	69	Read manual before use
$\bigcirc$	Indoor use only	⇔œ÷	DC polarity
		Caution is needed when installing and using this device; consult the manual before use	

#### Labels





Nobi Power

Nobi Pendant Smart Lamp



#### **Environmental Conditions**

- Operating temperature: +10°C to +40°C
- Operating humidity: 15% to 95% non-condensing
- Atmospheric pressure: +660 to +1060 hPa and maximum 6560 ft (2000 m) altitude

## Do you have any questions? Let us assist you!



#### **General questions?**

Take a look at our frequently asked questions and answers:

nobi.life/frequently-asked-questions



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#### www.nobi.life