

BEST PRACTICE AND INSTALLATION GUIDE



Spottune

INSTALLATION STEPS

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2. PLAN YOUR INSTALLATION IN THE **SALES TOOL** (SLIDE 11-12)
3. BEST PRACTICE (SLIDE 13-18)
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 - **OMNI CORD** (SLIDE 15)
 - **OMNI RECESSED** (SLIDE 16)
 - **SUB** (SLIDE 17)
 - **STREAM** (SLIDE 18)
4. STEP BY STEP **INSTALLATION GUIDES** (SLIDE 19-52)
 - **ONE STREAM** (SLIDE 20-28)
 - **MULTIPLE STREAMS ON ONE LOCATION** (SLIDE 29-52)



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1. **PRODUCT LINE**



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OMNI TRACK

Description: Full range speaker, mounted in 3-phased lighting tracks



OMNI CORD

Description: Full range speaker, mounted in a cord



OMNI RECESSED

Description: Full range, built-in speaker



SUB

Description: Subwoofer, if your project needs a fuller sound experience

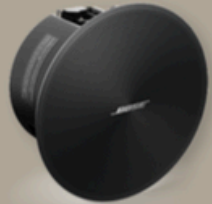


STREAM

Description: Audio streamer device, that distribute sound to Omni(s)

COMPETITOR COMPARISON

SPOTTUNES FEATURES VS. COMPETITORS

Feature	 	 	 	 	 	 	 
Wireless	✓ (1.9 GHz)		✓ (1.9 GHz)	✓ (1.9 GHz)	✓ (5 GHz WiFi)	✓ (2.4/5 GHz WiFi)	✓ (1.9 GHz)
Zero latency music	✓	✓	✓	✓			✓
360 degrees sound dispersion	✓						✓
Flexible installation	✓		✓	✓	✓	✓	✓
Build-in music player	✓						
Cloud-based audio management	✓					✓	
Real time monitoring	✓						
Multiple music zones	✓			✓		✓	
M² Coverage per speaker	75 M²	25 M²	25 M²	25 M²	25 M²	25 M²	
Price per M²	€7,32	€19,1	€17,6	€26,8	€15,7	€17,4	

OMNI TRACK



Description:

A speaker that clicks directly into 3-phased lighting tracks, using a GA-69 adaptor

Benefits:

- Plug-and-play installation – no wires or tools needed
- Clean and integrated look, with existing track infrastructure

Use case:

Ideal for retail and showroom environments, that already have tracks lighting installed



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OMNI CORD



Description:

A pendant speaker with a 5 meter cord, designed to hang from the ceiling like a lamp.

Benefits:

- Ideal for locations with a high ceiling, or no track light infrastructure
- Visibly stylish – Acts as both a sound source and a design element.

Use case:

Perfect for retail stores, cafés or hospitality spaces, where ceiling height or aesthetics matter



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OMNI RECESSED



Description:

A flush-mount, built-in speaker, designed to be nearly visible in the space.

Benefits:

- Fully integrated in the ceiling – only the front is visible
- Maintains a minimalist and clean ceiling design

Use case:

Perfect for offices, hotels, or environments with suspended ceilings that require a discreet solution.



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S U B



Description:

A wireless subwoofer – designed to deliver deep, powerful sound for audio setups

Benefits:

- Enhances the overall sound experience with rich low frequencies – no cabling required
- Flexible installation: place on the floor, mount on walls, or suspend from the ceiling.

Use case:

Ideal for retail stores, restaurants, and hotels that want a warm and balanced audio atmosphere with added depth.



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STREAM



Description:

A wireless audio transmitter and control unit that distributes sound to Omni speakers via DECT. Supports multiple inputs and up to two audio zones.

Benefits:

- Easy to install and manage – provides flexible music control across zones.
- Supports USB playback, AUX input, LAN streaming, and live mic announcements.



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2. PLAN YOUR PROJECT **SALES TOOL**



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Cloud Sales Tool

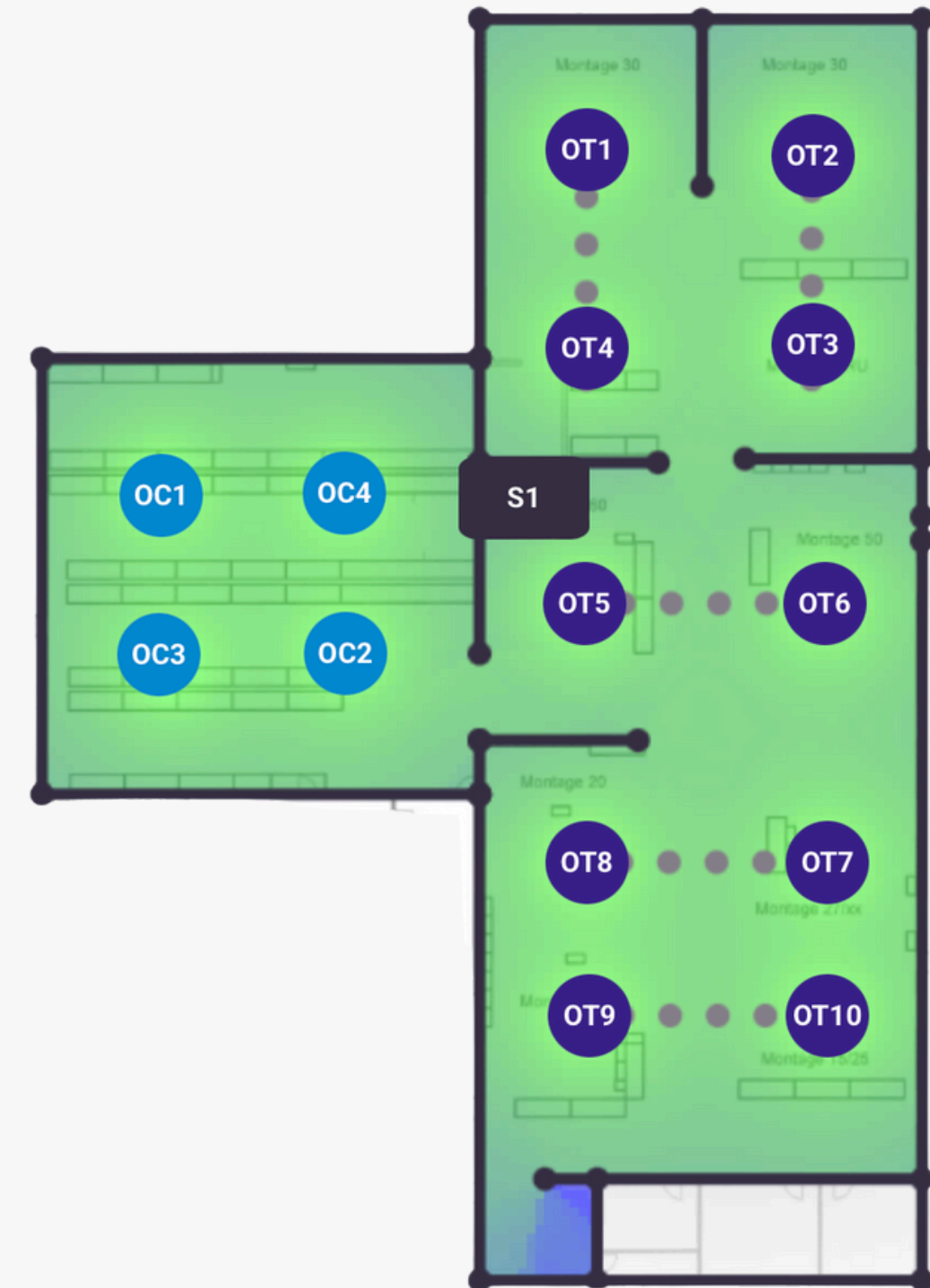
Cloud Sales Tool

IS

OUR DESIGN TOOL FOR PARTNERS AND RESELLERS

Benefits:

- **Visual Planning Support**
Upload floor plans and visually map speaker locations for optimal coverage and even sound distribution.
- **Hardware Suggestions**
Get tailored recommendations on how many Omni speakers, Stream units, and SUBs are needed – based on square meters calculation.
- **Professional Output**
Generate a ready-to-share installation proposal including hardware and price list



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3. SPOTTUNE
PRODUCTS
BEST PRACTICE



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OMNI TRACK

BEST INSTALLATION PRACTICE



Requirements:

1. Ensure the presence of 3-phased lighting track system (GA-69 compatible).
2. Do not install in damaged or unstable tracks

Installation:

1. Simply click the Omni Track speaker into the lighting track – no tools required. The installation into the lighting track should be seamless. If you experience resistance during installation, please turn the adaptor 180°.
2. Make sure the adapter is **fully rotated** and locked in position.

Placement:

1. Place speakers as planned on the floorplan, or space 6-8 meters apart, for optimal 360° sound dispersion
2. Avoid placing close to walls or large structures that may interfere with sound dispersion

Power:

1. The speaker draws power directly from the track – No external wiring needed
2. Confirm power by checking the LED Status indicator on the **bottom of the speaker**. The LED Status indicator will appear as white, and then turning into a flashing green indicating 'pairing mode'



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OMNI CORD

BEST INSTALLATION PRACTICE



Requirements:

1. Suitable for ceilings with a **minimum height of 3 meters**.
2. Ensure ceiling surface can support the weight of the speaker.

Installation:

1. Install the speaker in the ceiling, and mount it securely in concrete, wood or steel using appropriate plugs and screws
2. Hang the Omni Cord using the 5-meter power Cord

Placement:

1. Place speakers as planned on the floorplan, or space 6-8 meters apart, for optimal 360° sound dispersion.
2. Avoid placing close to walls or larger structures that may interfere with sound dispersion

Power:

1. Connect power via ceiling cable outlet
2. Confirm power by checking the LED Status indicator on the **bottom of the speaker**. The LED Status indicator will appear as white, and then turning into a flashing green indicating 'pairing mode'
3. Ensure the cable is safely routed and aesthetically discreet.



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OMNI RECESSED

BEST INSTALLATION PRACTICE



Requirements:

1. Only install in **suspended ceilings** (e.g. gypsum or tile ceiling panels).
2. Minimum **clearance of 20 cm** above the ceiling tile is required.

Installation:

1. Use the provided stencil to **cut the correct hole size** in the ceiling panel.
2. Insert the speaker and tighten the mounting clamps to secure it firmly.
3. Ensure the speaker sits flush with the ceiling surface.

Placement:

1. Place speakers as planned on the floorplan, or space 6-8 meters apart, for optimal 360° sound dispersion.
2. Avoid placing near walls, spotlights, ducts, or ceiling fixtures that may interfere with sound dispersion.

Power:

1. Power should be routed above the ceiling with concealed cabling.
2. Confirm power by checking the LED Status indicator on the **bottom of the speaker**. The LED Status indicator will appear as white, and then turning into a flashing green indicating 'pairing mode'



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3. Ensure proper strain relief and cable safety compliance.

SUB

BEST INSTALLATION PRACTICE



Requirements:

1. Room should allow for **free placement on floor, wall, or ceiling.**
2. Avoid installing in enclosed rooms, metal cabinets or other concealed spaces

Installation:

1. Place on floor by default, or mount on wall or ceiling using **approved brackets.**

Placement:

1. Position near walls or in corners to enhance bass response.
2. Position centrally within the area to **maximize wireless coverage**

Power:

1. Connect to power using included power cable.
2. Confirm power is on via front LED Indicator.



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STREAM

BEST INSTALLATION PRACTICE



Requirements:

1. **Spottune recommends** to place the Stream in an as **central location** as possible, relative to the Omni speakers.
2. Avoid installing in enclosed rooms, metal cabinets or other concealed spaces

Installation:

1. Place the unit on a stable surface (rack shelf, desk, or wall bracket if applicable).
2. Connect the desired audio input (USB, AUX, MIC, or LAN).

Placement:

1. Ensure **line-of-sight** to Omni speakers if possible.
2. Position centrally within the area to **maximize wireless coverage**

Power:

1. Insert the provided 5V DC power supply.
2. Confirm power is on via front LED Display.

4. SPOTTUNE
INSTALLATION
STEP BY STEP GUIDE
ONE STREAM

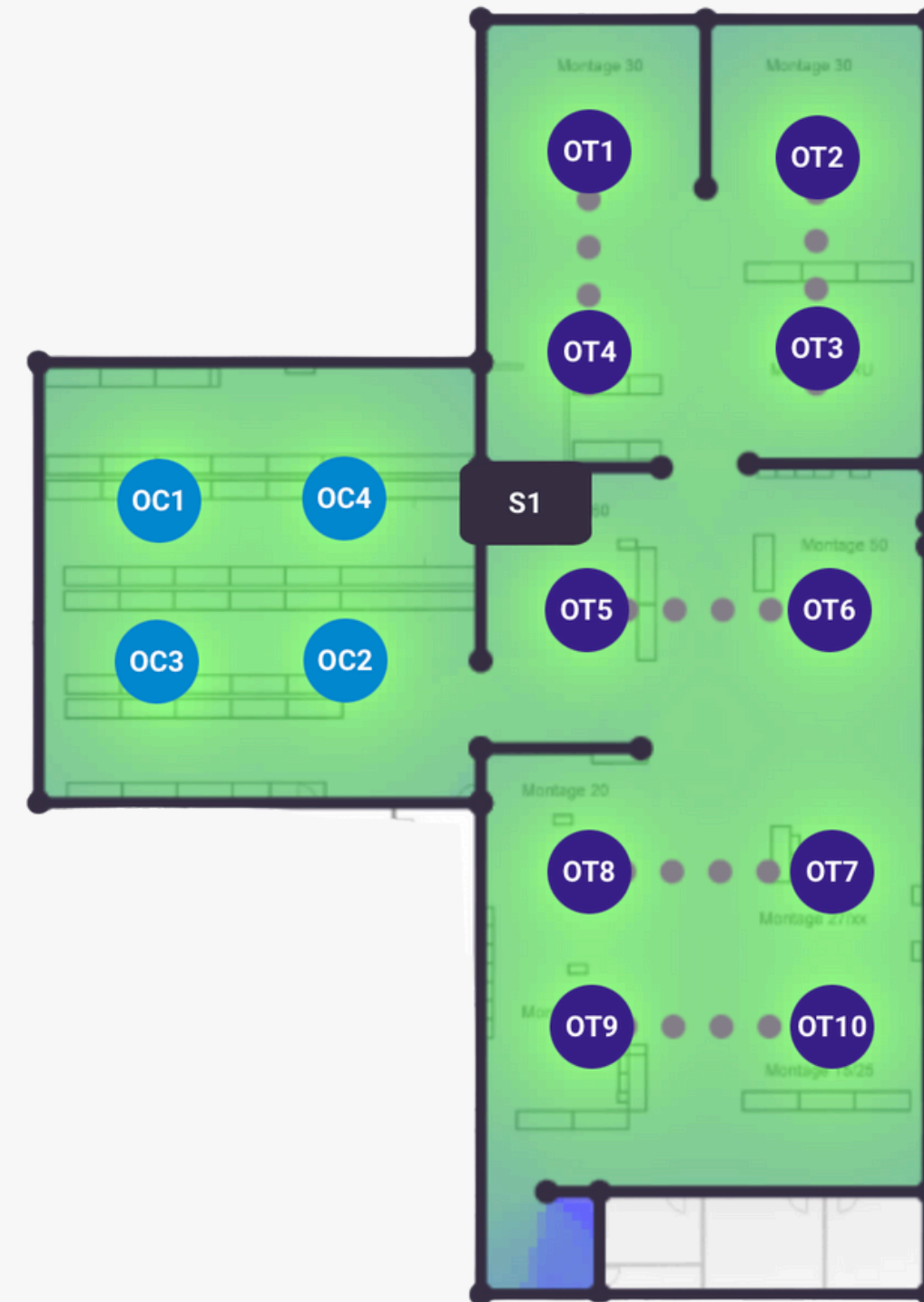


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STEP BY STEP INSTALLATION GUIDE

ONE STREAM

STEP 1.
Confirm correct
Omni Speaker
placement
Check floorplan solution



STEP BY STEP INSTALLATION GUIDE

ONE STREAM

STEP 2.

Install Omni speakers via best practice

*For **Best practice***

Omni Track (Slide 14)

Omni Cord (Slide 15)

Omni Recessed (Slide 16)



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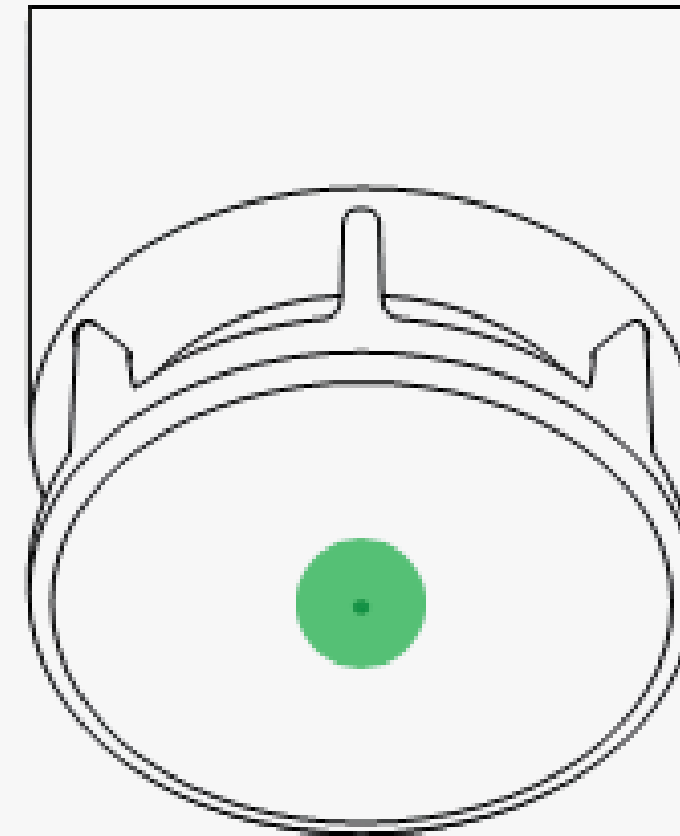
STEP BY STEP INSTALLATION GUIDE

ONE STREAM

STEP 3.

Check that Omni Speakers are in 'pairing mode'

- ***LED-indicator will flash green***
 - *Omni Speakers will be in pairing mode by default, when powering up the first time*



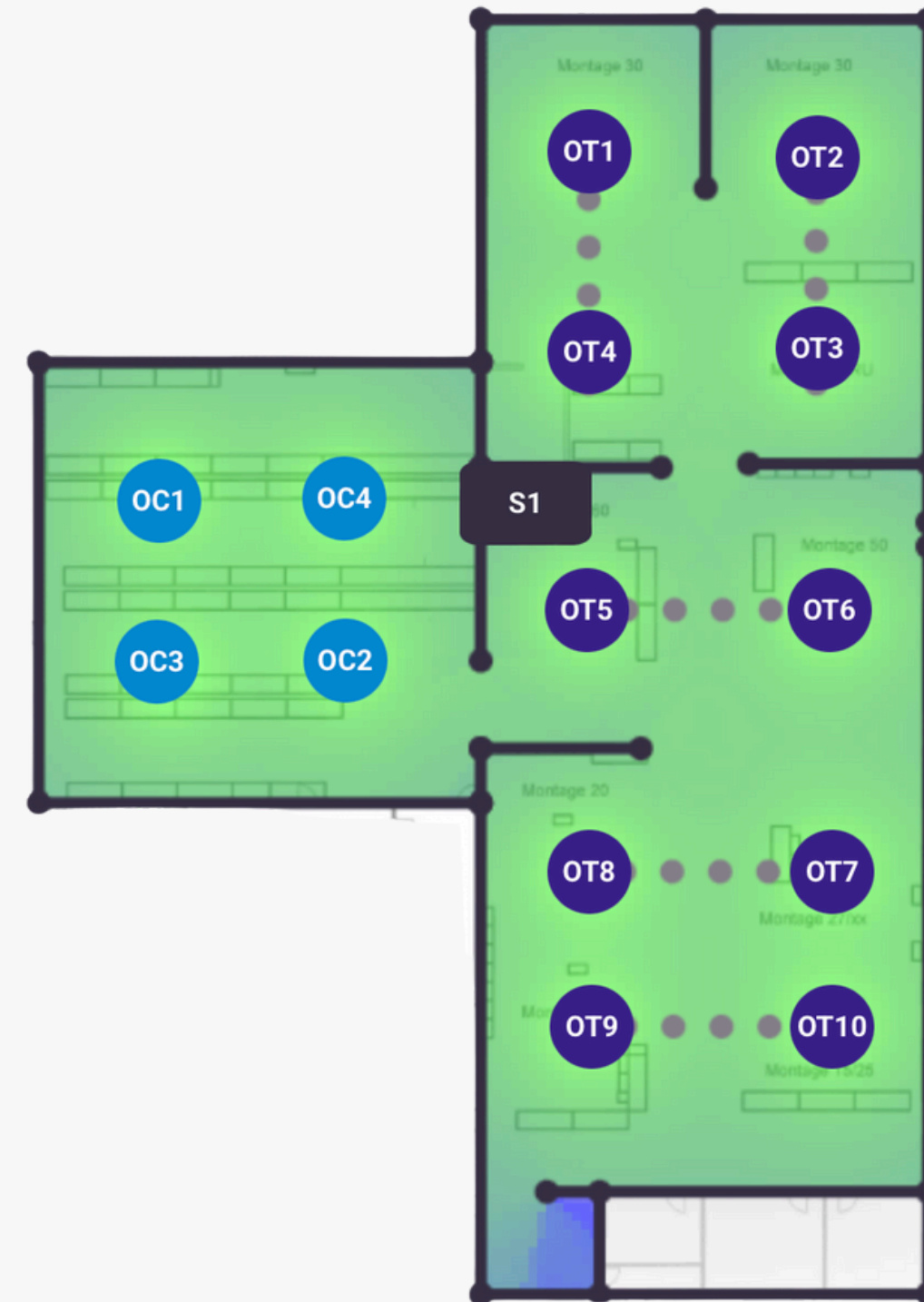
Green flash

If Speaker is NOT in pairing mode by default, press and hold the top 'Pair'-button for 5 seconds to initiate pairing mode

STEP BY STEP INSTALLATION GUIDE

ONE STREAM

STEP 4.
Confirm correct
Omni Stream
placement
Check floorplan solution



STEP BY STEP INSTALLATION GUIDE

ONE STREAM

STEP 5.

Install Omni Stream via
best practice

*For **Best practice**
Omni Stream (Slide 18)*



STEP BY STEP INSTALLATION GUIDE

ONE STREAM

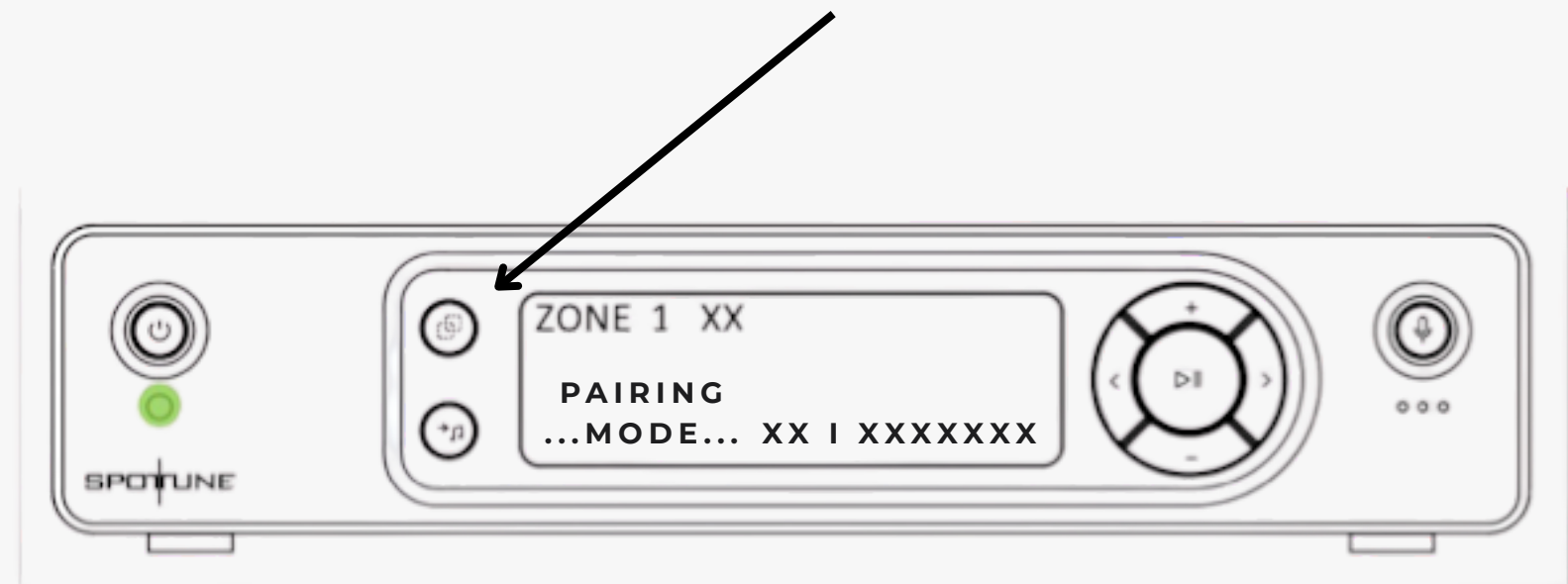
STEP 6.

Check that Omni Stream
are in 'pairing mode'

***LED-Display will display 'Pairing mode' in
the bottom left corner of the screen***

- *Omni Stream will go to pairing mode
by default, when booted up the first
time*

*If Stream is NOT in pairing mode by default,
press and hold the top 'Zone'-button for 5
seconds to initiate pairing mode*



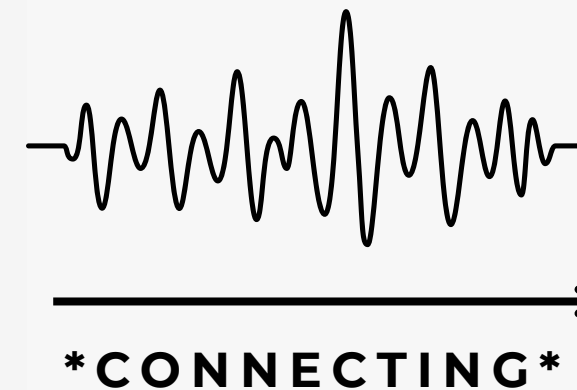
STEP BY STEP INSTALLATION GUIDE

ONE STREAM

STEP 7.

Stream will now
connect to Omni
Speakers

*Process can take between 1-2
minutes*



STEP BY STEP INSTALLATION GUIDE

ONE STREAM

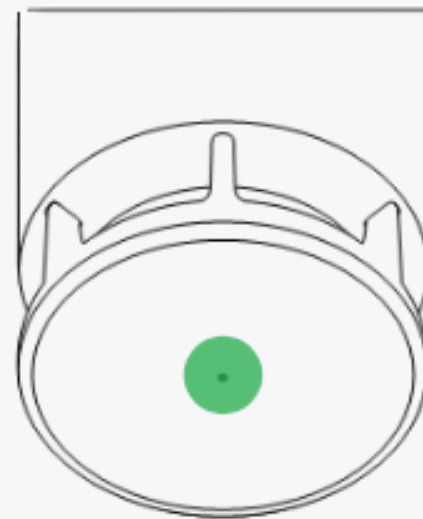
HOW TO VERIFY CONNECTION ON OMNI

HOW TO VERIFY CONNECTION ON STREAM

STEP 8.
Make sure all
speakers is
connected

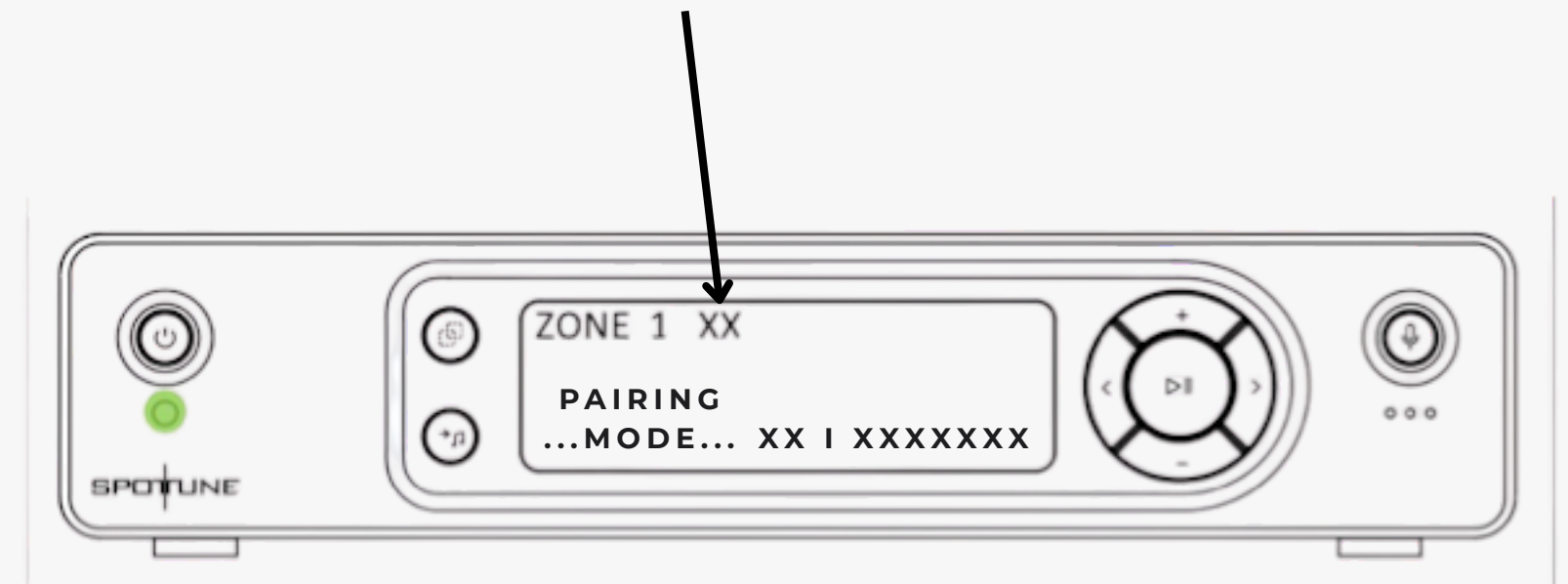
***At initial connection, speaker
will produce an audible beep***

*When Omni is connected,
the LED-indicator will
produce a constant green
light*



Green solid

*When all Omnis are
connected, the display will
show the exact number of
speakers connected*



STEP BY STEP INSTALLATION GUIDE

ONE STREAM

STEP 9.

Verify the functionality of the system

*Use desired input
(USB, AUX, Ethernet)
to test the audio and
distribution of sound*



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4. SPOTTUNE
INSTALLATION
STEP BY STEP GUIDE
MULTIPLE STREAMS



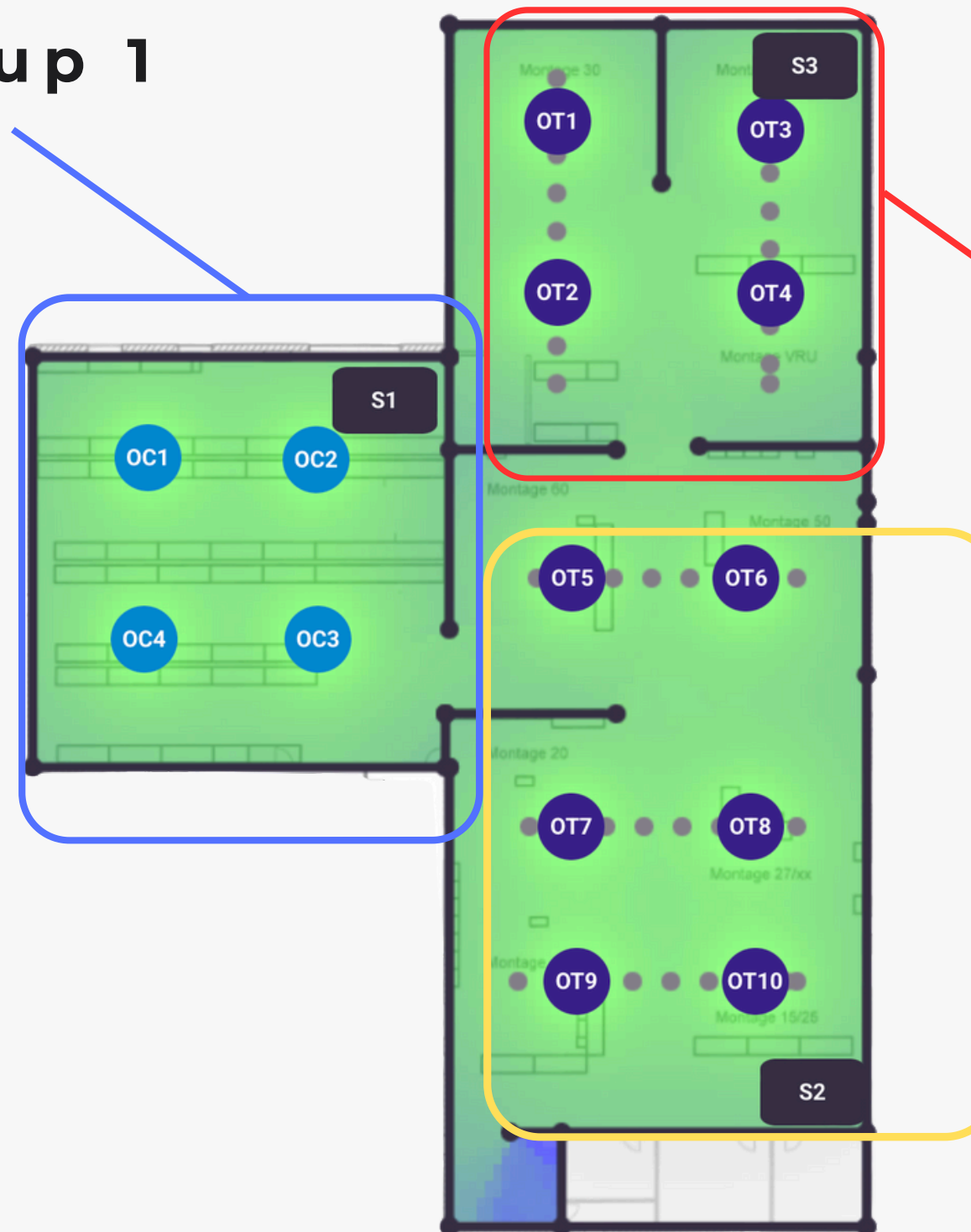
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STEP BY STEP INSTALLATION GUIDE

MULTIPLE STREAMS

STEP 1.
Confirm correct
Stream/Omni
Group placements
Check floorplan solution

Group 1



Group 3

Group 2



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STEP BY STEP INSTALLATION GUIDE

MULTIPLE STREAMS

STEP 2.

Install Group 1 Omni speakers via best practice

*For **Best practice***
Omni Track (Slide 14)
Omni Cord (Slide 15)
Omni Recessed (Slide 16)



**!MAKE SURE ONLY TO INSTALL
SPEAKERS BELONGING TO
GROUP 1!**



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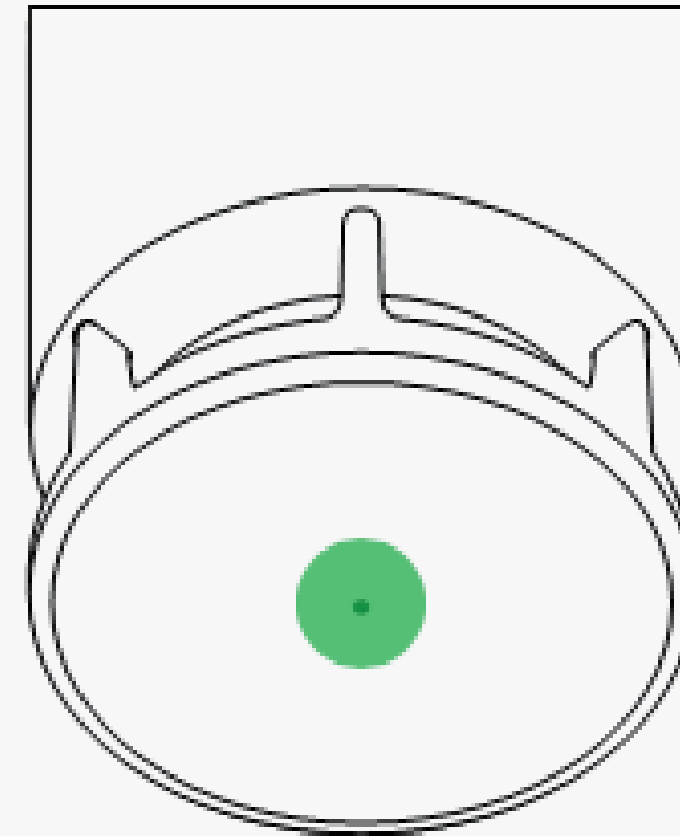
STEP BY STEP INSTALLATION GUIDE

MULTIPLE STREAMS

STEP 3.

Check that Group 1
Omni Speakers are in
'pairing mode'

- ***LED-indicator will flash green***
 - *Omni Speakers will be in pairing mode by default, when powering up the first time*



Green flash

If Speaker is NOT in pairing mode by default, press and hold the top 'Pair'-button for 5 seconds to initiate pairing mode



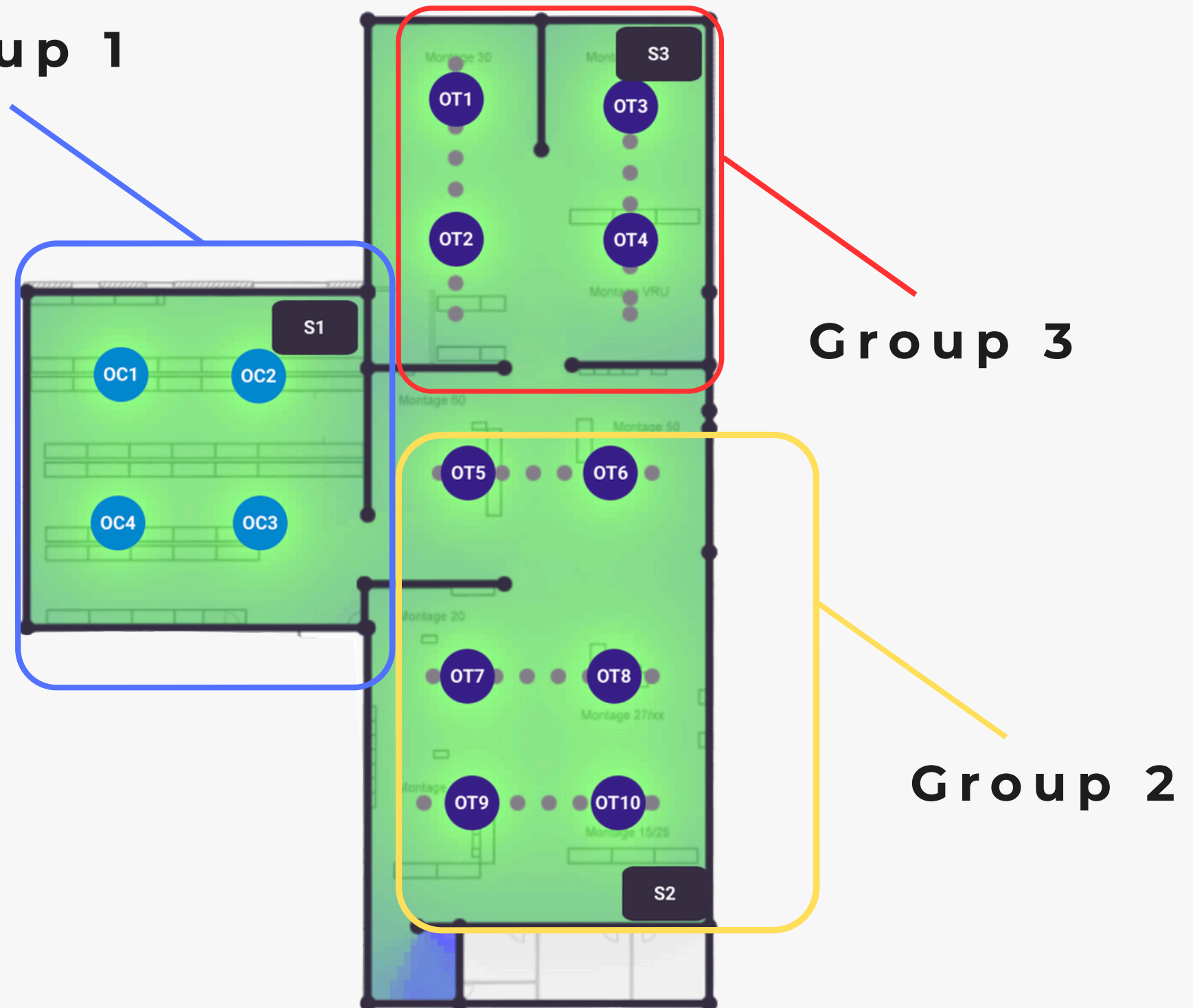
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STEP BY STEP INSTALLATION GUIDE

MULTIPLE STREAMS

STEP 4.
Confirm correct
Group 1 Stream
placement
Check floorplan solution

Group 1



STEP BY STEP INSTALLATION GUIDE

MULTIPLE STREAMS

STEP 5.

Install Group 1 Stream via best practice

*For **Best practice**
Omni Stream (Slide 18)*



**!MAKE SURE ONLY TO INSTALL
STREAM BELONGING TO
GROUP 1!**

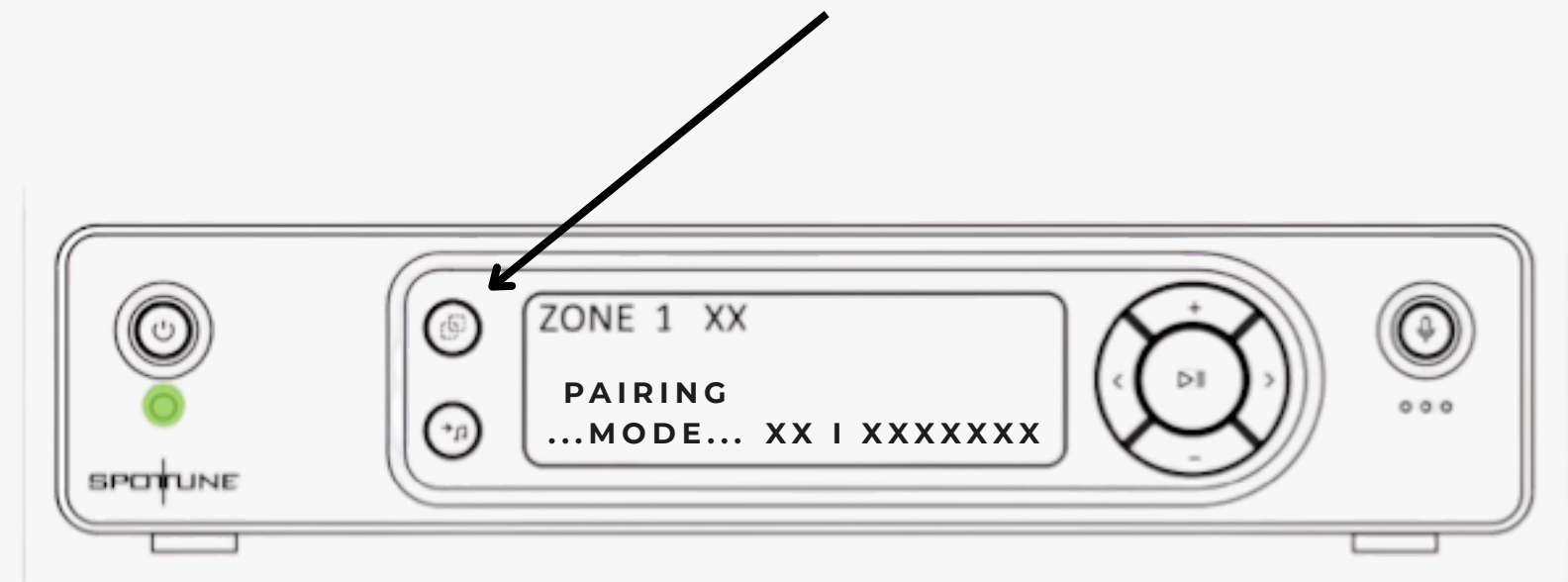
STEP BY STEP INSTALLATION GUIDE

MULTIPLE STREAMS

STEP 6.

Check that Group 1 Stream are in 'pairing mode'

*If Stream is NOT in pairing mode by default,
press and hold the top 'Zone'-button for 5
seconds to initiate pairing mode*



***LED-Display will display 'Pairing mode' in
the bottom left corner of the screen***

- *Omni Stream will go to pairing mode
by default, when booted up the first
time*

STEP BY STEP INSTALLATION GUIDE

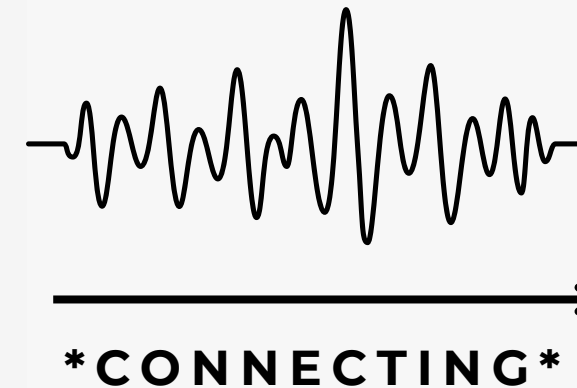
MULTIPLE STREAMS

STEP 7.
Group 1 Stream will
now connect to
Group 1 Omni
Speakers

*Process can take between 1-2
minutes*



GROUP 1 STREAM



**GROUP 1 OMNI
SPEAKERS**

STEP BY STEP INSTALLATION GUIDE

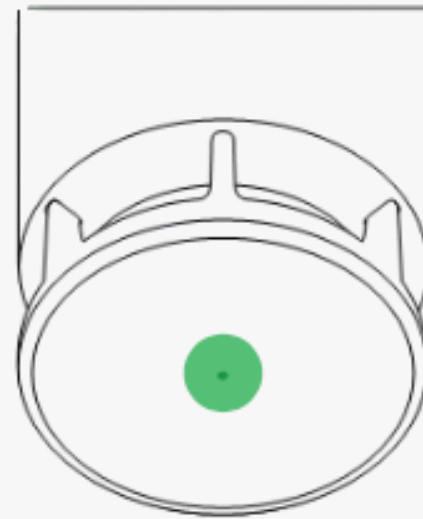
MULTIPLE STREAMS

STEP 8.
Make sure all
Group 1 speakers
is connected to
Group 1 Stream

HOW TO VERIFY CONNECTION ON OMNI

***At initial connection, speaker
will produce an audible beep***

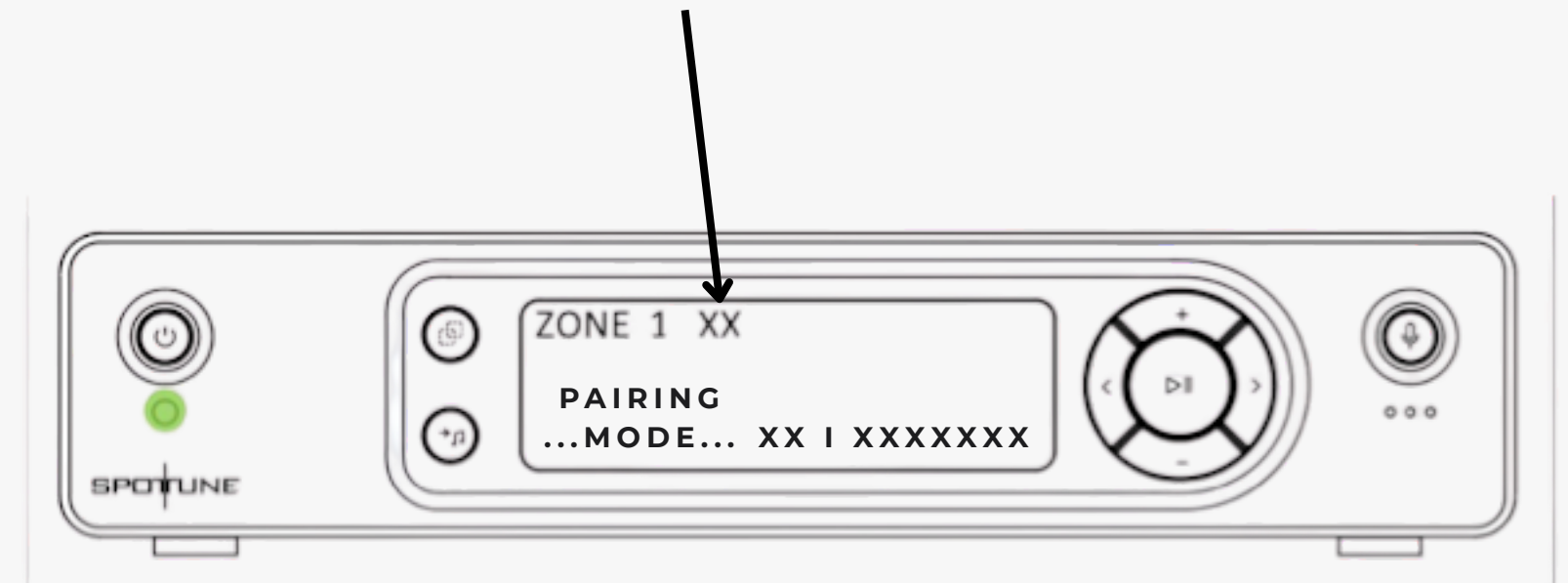
*When Omni is connected,
the LED-indicator will
produce a constant green
light*



Green solid

HOW TO VERIFY CONNECTION ON STREAM

*When all Omnis are
connected, the display will
show the exact number of
speakers connected*



STEP BY STEP INSTALLATION GUIDE

MULTIPLE STREAMS

STEP 9.

**Verify the
functionality of the
Group 1 system**

*Use desired input
(USB, AUX, Ethernet)
to test the audio and
distribution of sound*



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STEP BY STEP INSTALLATION GUIDE

MULTIPLE STREAMS

STEP 10.

Turn off Group 1

Stream

Make sure to switch off Group 1 Stream, by removing the power supply unit – This is to make sure, that Group 2 Speakers won't connect Group 1 Stream.



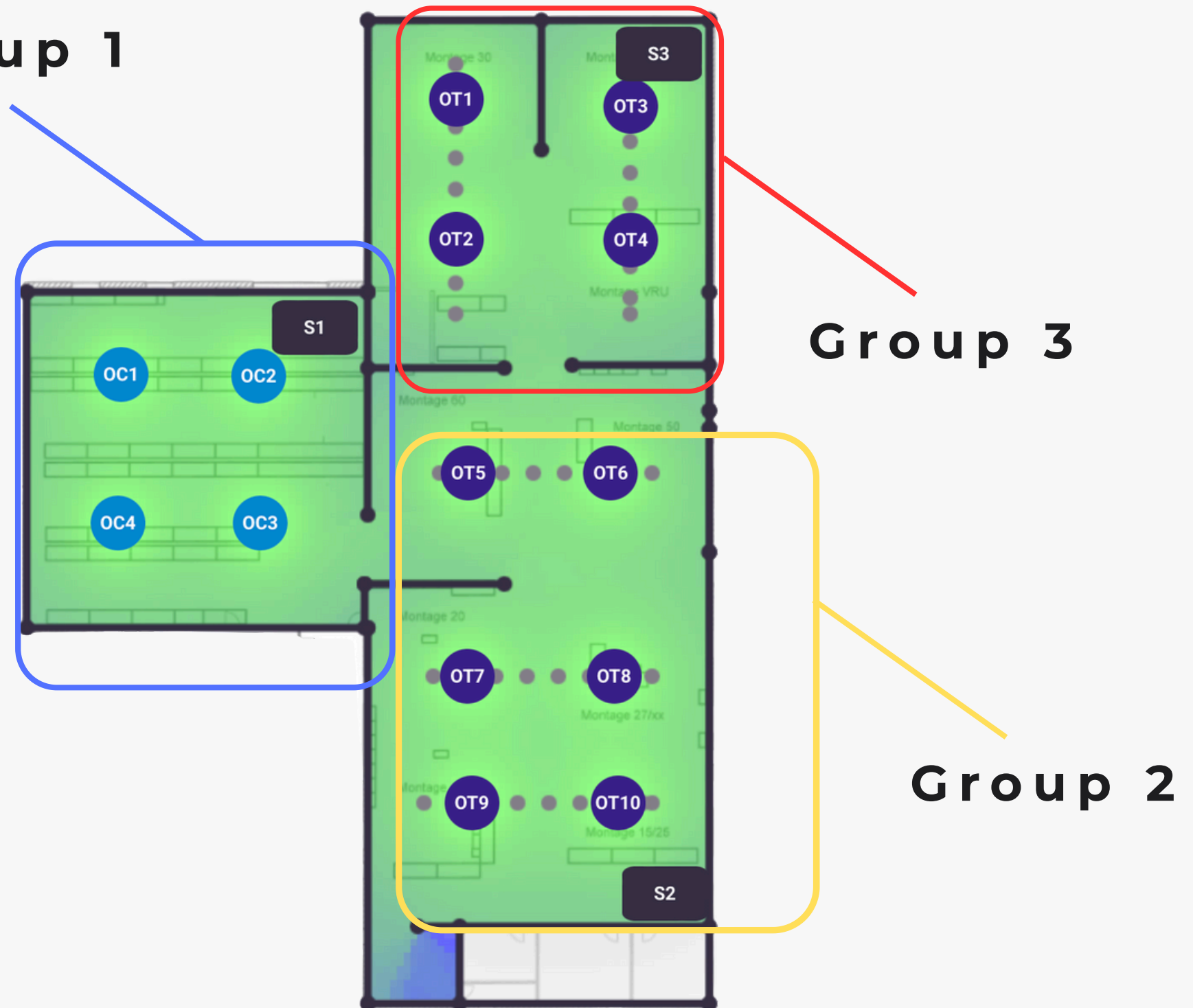
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STEP BY STEP INSTALLATION GUIDE

MULTIPLE STREAMS

STEP 11.
Confirm correct
Stream/Omni
Group placements
Check floorplan solution

Group 1



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STEP BY STEP INSTALLATION GUIDE

MULTIPLE STREAMS

STEP 12.

Install Group 2 Omni speakers via best practice

*For **Best practice***
Omni Track (Slide 14)
Omni Cord (Slide 15)
Omni Recessed (Slide 16)



**!MAKE SURE ONLY TO INSTALL
SPEAKERS BELONGING TO
GROUP 2!**



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STEP BY STEP INSTALLATION GUIDE

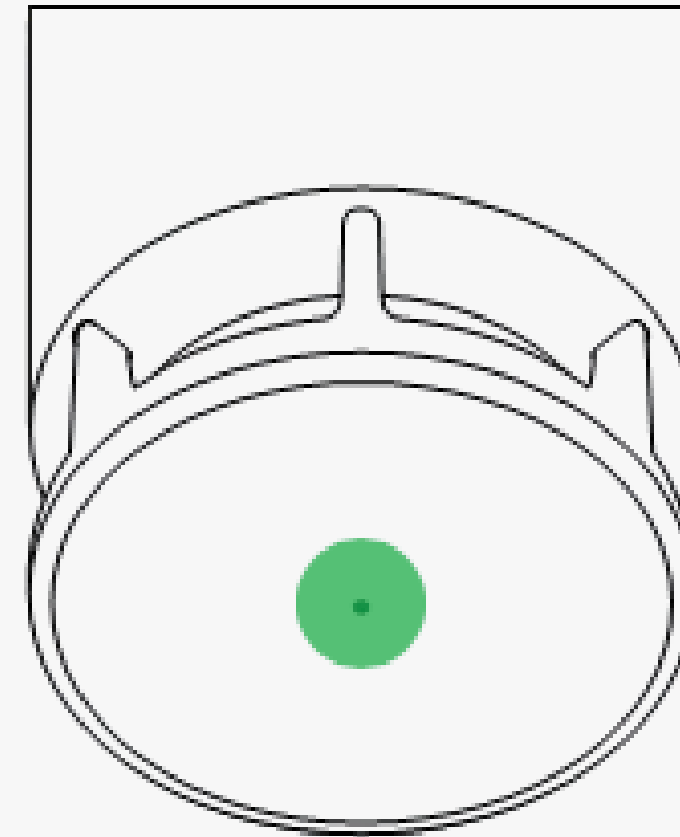
MULTIPLE STREAMS

STEP 13.

Check that Group 2
Omni Speakers are in
'pairing mode'

LED-indicator will flash green

- *Omni Speakers will be in pairing mode by default, when powering up the first time*



Green flash

If Speaker is NOT in pairing mode by default, press and hold the top 'Pair'-button for 5 seconds to initiate pairing mode



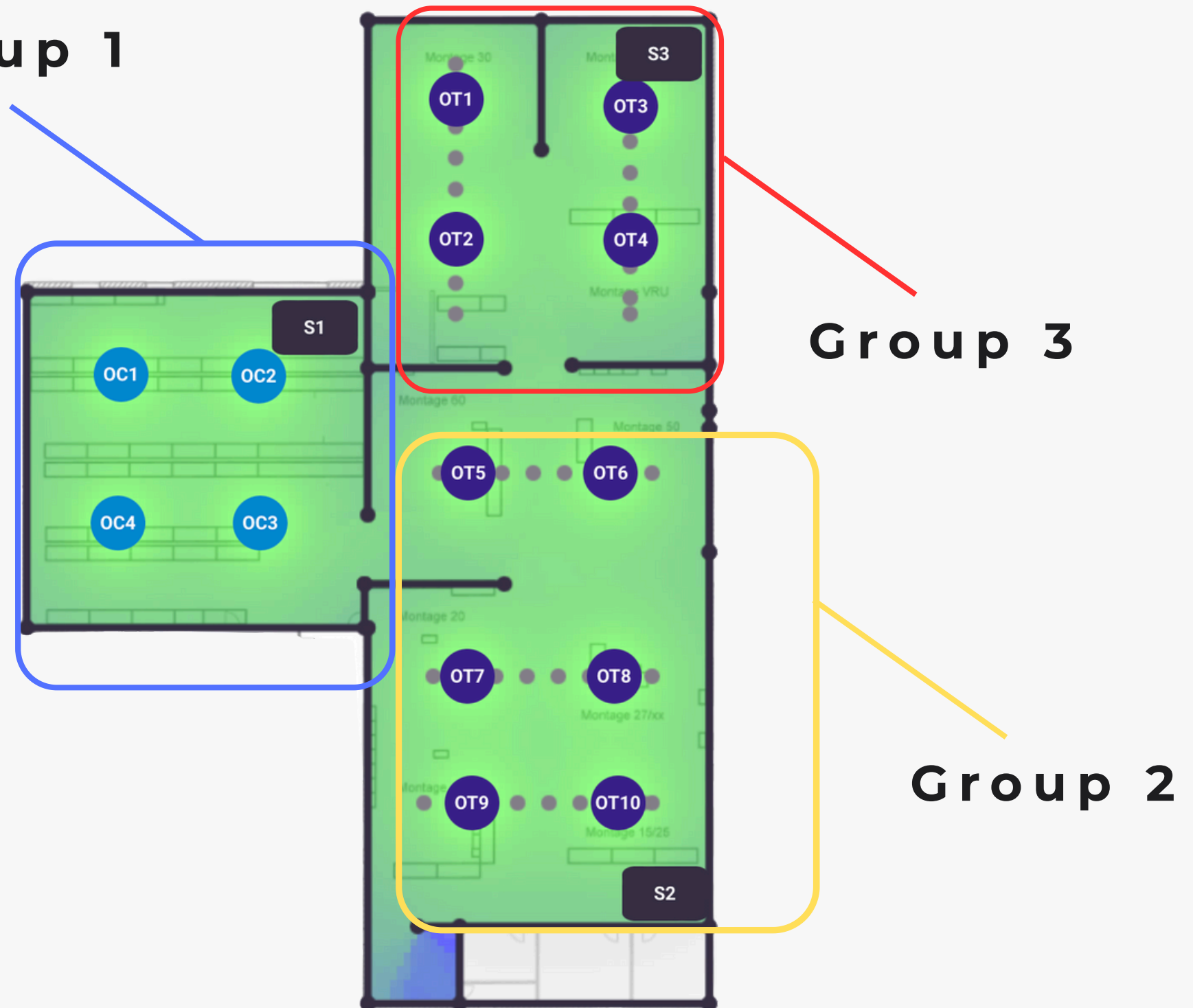
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STEP BY STEP INSTALLATION GUIDE

MULTIPLE STREAMS

STEP 14.
Confirm correct
Group 2 Stream
placement
Check floorplan solution

Group 1



STEP BY STEP INSTALLATION GUIDE

MULTIPLE STREAMS

STEP 15.

Install Group 2 Stream via best practice

*For **Best practice**
Omni Stream (Slide 18)*



**!MAKE SURE ONLY TO INSTALL
STREAM BELONGING TO
GROUP 1!**

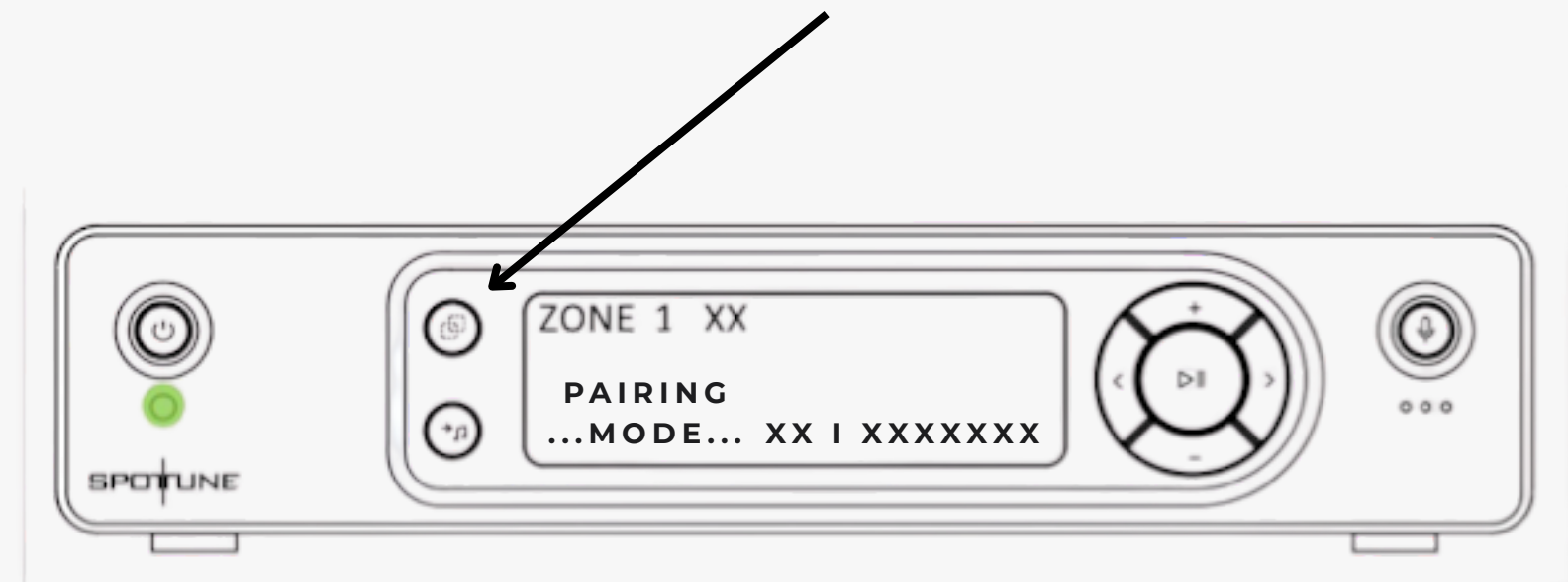
STEP BY STEP INSTALLATION GUIDE

MULTIPLE STREAMS

STEP 16.

Check that Group 2 Stream are in 'pairing mode'

*If Stream is NOT in pairing mode by default,
press and hold the top 'Zone'-button for 5
seconds to initiate pairing mode*



***LED-Display will display 'Pairing mode' in
the bottom left corner of the screen***

- *Omni Stream will go to pairing mode
by default, when booted up the first
time*

STEP BY STEP INSTALLATION GUIDE

MULTIPLE STREAMS

STEP 17.

Group 2 Stream will
now connect to
Group 2 Omni
Speakers

*Process can take between 1-2
minutes*



GROUP 1 STREAM



CONNECTING



**GROUP 1 OMNI
SPEAKERS**



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STEP BY STEP INSTALLATION GUIDE

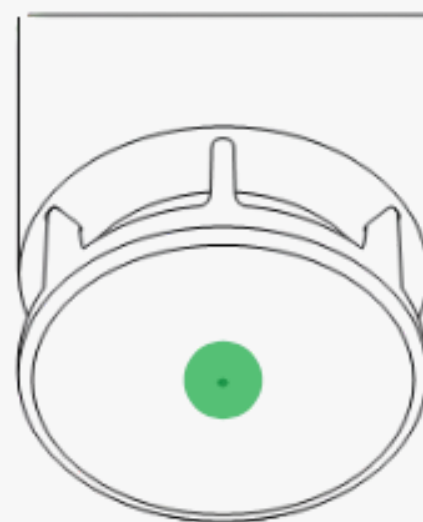
MULTIPLE STREAMS

STEP 18.
Make sure all
Group 2 speakers
is connected to
Group 2 Stream

HOW TO VERIFY CONNECTION ON OMNI

***At initial connection, speaker
will produce an audible beep***

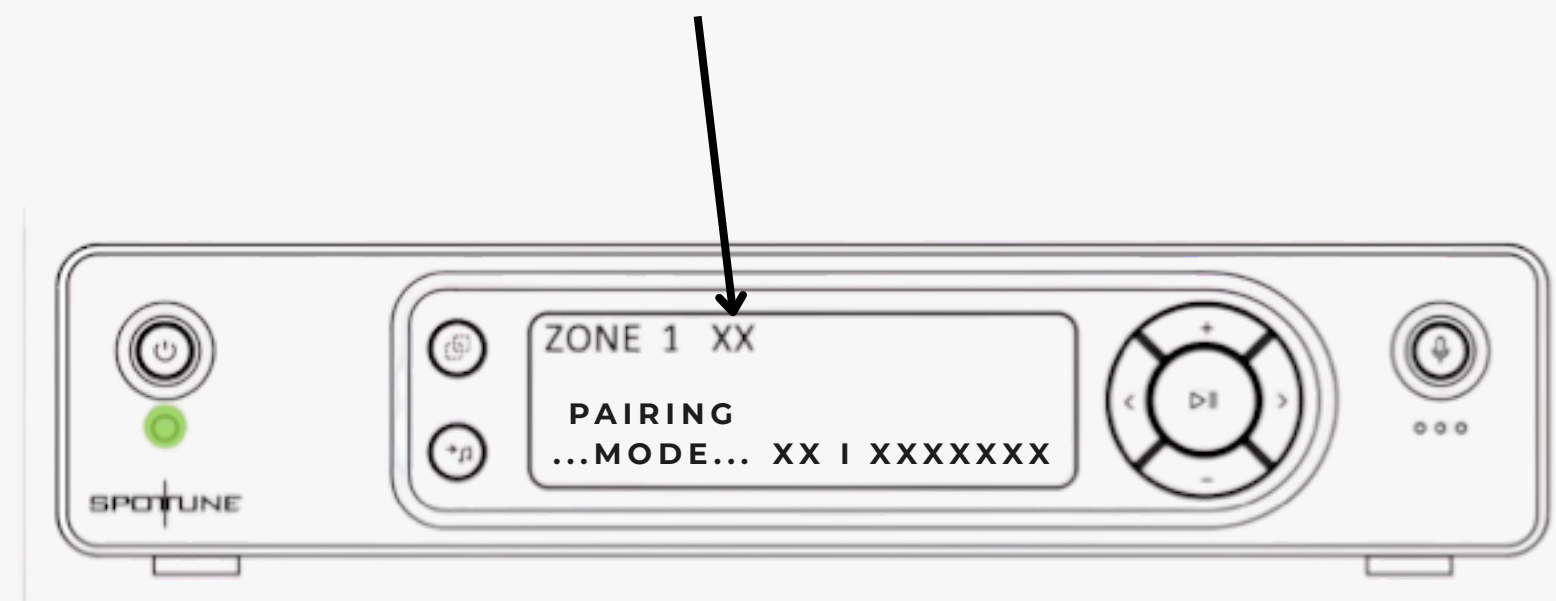
*When Omni is connected,
the LED-indicator will
produce a constant green
light*



Green solid

HOW TO VERIFY CONNECTION ON STREAM

*When all Omnis are
connected, the display will
show the exact number of
speakers connected*



STEP BY STEP INSTALLATION GUIDE

MULTIPLE STREAMS

STEP 19.

**Verify the
functionality of the
Group 2 system**
*Use desired input
(USB, AUX, Ethernet)
to test the audio and
distribution of sound*



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STEP BY STEP INSTALLATION GUIDE

MULTIPLE STREAMS

STEP 20.

Turn off Group 1 Stream

*Make sure to switch
off Group 2 Stream,
by removing the
power supply unit*



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STEP BY STEP INSTALLATION GUIDE

MULTIPLE STREAMS

IF MORE THAN TWO STREAMS IS USED

Replicate the process
from steps 1-10 or
11-20



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STEP BY STEP INSTALLATION GUIDE

MULTIPLE STREAMS

STEP 21.

Turn on all Streams

Power on all streams,
by reconnecting
them, with the
designated power
supply unit

**All Omni units will reconnect
to designated Streams**



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STEP BY STEP INSTALLATION GUIDE

MULTIPLE STREAMS

STEP 21.

**Verify the
functionality of the
All Group systems**
*Use desired input
(USB, AUX, Ethernet)
to test the audio and
distribution of sound*



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