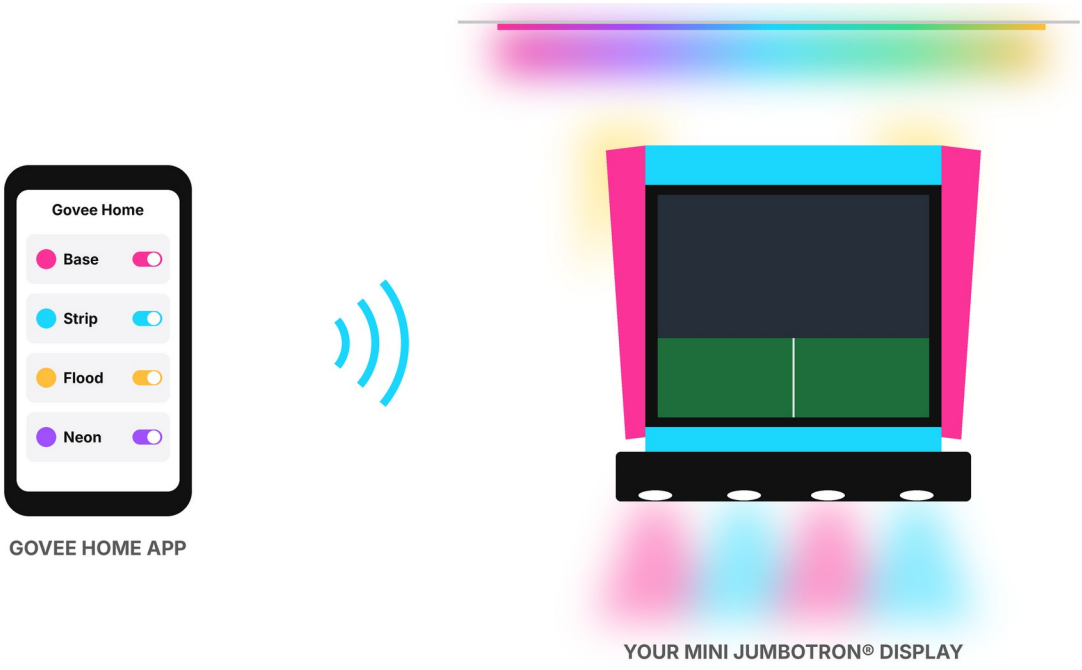
GOVEE LIGHTING SETUP

FOR MINI JUMBOTRON® DISPLAYS



One app. Every light. Your team's colors.

Questions? Call or text 623-606-6176

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YOUR LIGHTS AT A GLANCE

Every Mini Jumbotron® display ships with Govee smart lights. They all run from one free app, the Govee Home app. Here's what came with your model:

Light	Govee product	Included with	What it does
Base recessed lights	4" smart recessed lights (H601B)	24" and 32" models	Light the floor below the display
Base recessed lights	6" smart recessed lights (H601A)	43" models	Light the floor below the display
Ceiling accent strip	RGBIC LED strip (H619A)	All models except Nanotron® models	Washes the ceiling with color
Ring of Honor neon	Neon Rope Light 2	Ring of Honor bases	Outlines the Ring of Honor
Flood lights	Outdoor Flood Lights 2 (H7057)	Minitron® 24", Scoretron® 24" and Megatron® 43" models	Light the top and corner plexiglass panels

Where each light mounts is covered in your model's installation guide. This guide picks up once the lights are installed and powered.

BEFORE YOU START

- **A 2.4 GHz Wi-Fi network.** Govee lights don't connect to 5 GHz Wi-Fi. If your router uses one name for both bands and setup fails, see Troubleshooting at the end.
- **Your Wi-Fi password.**
- **Bluetooth turned on** on your phone. The app finds each light over Bluetooth, then hands it your Wi-Fi details. On Android, turn on Location too.
- **Your phone close to the light** during setup, within about 10 feet.
- **Lights powered on,** with their power adapters plugged in.

STEP 1: DOWNLOAD THE GOVEE HOME APP

1. On iPhone or iPad, open the **App Store**. On Android, open **Google Play**.
2. Search for **Govee Home** and install it.
3. Open the app and **create a free Govee account** (or sign in if you have one). Use an email you check, since the app sends a verification code.
4. Allow Bluetooth and notifications when the app asks.

Tip: everyone in your home can use the same Govee account on their own phone, so all of them can control the display.

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STEP 2: ADD EACH LIGHT TO THE APP

Add the lights one at a time. The steps are the same for each:

1. Make sure the light is powered on and your phone is nearby.
2. In the Govee Home app, tap **+** (top right).
3. Search for the light's model number, or browse the category. Use the model number printed on the light's box or label: for example **H601B** or **H601A** for the recessed lights, **H619A** for the ceiling strip or **H7057** for the flood lights.
4. Tap the product and follow the on-screen steps. Some lights ask you to press the button on their control box to confirm.
5. Choose your **2.4 GHz Wi-Fi network** and enter the password.
6. **Give the light a clear name** (see the next table). These names are what Alexa and Google Assistant will use.
7. If the app offers a firmware update, install it before you move on.

Suggested names:

Light	Suggested name
Each base recessed light	Base 1, Base 2, Base 3, Base 4
Ceiling accent strip	Ceiling Strip
Flood lights	Panel Floods
Ring of Honor neon	Ring of Honor

Notes for specific lights:

- **Recessed lights:** each recessed light works on its own, so you'll tap **+** and add a light **four times**, once per light. Name them Base 1 through Base 4 as you go. Step 3 joins them into one group.
- **Flood lights:** the four flood lights share one control cable, so they appear in the app as a single device.
- **Neon Rope Light 2:** after pairing, the app can take a photo of your Ring of Honor and map the shape, so effects follow the outline.

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STEP 3: GROUP YOUR LIGHTS

A group lets you control several lights with one tap, as if they were a single light. Start with your recessed lights, so all four base lights change together.

To create the Base Lights group:

1. On the bar at the bottom of the Govee Home app, tap the **second icon from the left** (the Shortcuts screen).
2. Scroll down and tap **Same-Model Group Control**. (For lights of different types, use **Basic Group Control** instead.)
3. Tap **+** in the top right corner.
4. Check Base 1 through Base 4, tap the pencil icon to name the group **Base Lights**, and save.

The group now appears on the Shortcuts screen. Tap it to turn the lights on or off together, change their color or set their brightness all at once.

Can't find it? Govee moves this menu between app updates. Update the app first. In some versions, tap the Feature Hub icon in the top right of the Shortcuts screen, then **Group → Create**.

Still can't find it? Skip it and use voice instead. Step 4 shows how to make an Alexa group, and Step 5 how to put the lights in a Google Home room. Either one turns all the lights on or off with a single command.

Tip: a group works best with lights of the same type. For one-tap control of mixed lights (for example a "Game Time" look that sets the strip, floods and base lights to different effects), use a **Tap-to-Run** action in the app.

STEP 4: VOICE CONTROL WITH AMAZON ALEXA

Set up the lights in the Govee Home app first. Then:

1. Open the **Amazon Alexa** app.
2. Tap **More → Skills & Games** and search for **Govee Home**.
3. Tap **Enable to Use** and sign in with your Govee account.
4. Let Alexa **discover devices**. Your lights appear with the names you gave them.
5. Optional: in the Alexa app, create a group (for example "Jumbotron") so one command controls all the lights.

Try saying:

- "Alexa, turn on Jumbotron."
- "Alexa, set Ceiling Strip to blue."
- "Alexa, dim Base Lights to 30 percent."

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STEP 5: VOICE CONTROL WITH GOOGLE HOME

1. Open the **Google Home** app.
2. Tap **+** (or Devices → Add) and choose **Works with Google**.
3. Search for **Govee Home**, sign in with your Govee account and tap **Allow**.
4. Your lights appear in Google Home. Assign them to a room (for example “Game Room”).

Try saying:

- “Hey Google, turn on the game room lights.”
- “Hey Google, set Panel Floods to red.”
- “Hey Google, turn off Ring of Honor.”

Voice commands handle on, off, color and brightness. Scenes, music mode and effects are set in the Govee Home app.

Tip: if you rename a light in the Govee app, ask Alexa to discover devices again or say “Hey Google, sync my devices.”

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OPTIONAL ADD-ONS TO CONSIDER

These aren't included with your Mini Jumbotron® display, but they work with the same Govee Home app and make everyday control even easier. Each one is set up like your lights: tap **+** in the app and search its model number.

GoveeLife Wireless Mini Smart 6 Button Sensor (H5125)

A small, battery-powered remote with six buttons. You choose what each button does, so anyone can control the lights without a phone or a voice command. For example:

- All display lights on
- Base Lights on or off
- Your team-colors scene
- Everything off

It controls up to 50 Govee devices, has a range of up to about 180 feet and runs on one coin battery (included). Each button runs one action.

Govee smart plug

A smart plug goes between an outlet and whatever plugs into it. From the Govee Home app or a voice command, you can turn the power on or off, set a timer or run it on a schedule.

A great use with your display: plug a smart plug into your **ceiling outlet**, then plug the 12-outlet power strip into the smart plug. Now one tap or one command ("Alexa, turn on the Jumbotron") powers the TVs, HDMI splitter and streaming device together, and a schedule can turn everything off at bedtime or closing time.

- **Pick a plug rated for the load.** Four TVs plus the splitter and source draw more than a lamp, so choose a 15-amp plug such as the Govee Smart Plug (H5080) or Smart Plug Pro (H5086), which also shows energy use.
- **Set the TVs to come back on when power returns.** See our HDMI Splitter Setup guide for this setting.
- **Your Govee lights don't need a smart plug.** They're already smart. Control them in the app instead.

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WHAT YOU CAN DO IN THE APP

Feature	What it does	Works with
Color & brightness	Pick from 16 million colors and dim from bright to a soft glow	All lights
White light	Warm to cool white (2700K–6500K) for everyday lighting	Recessed lights, flood lights
Scenes	Built-in looks for moods, holidays and parties. Tap one and go.	All lights
Music mode	Lights pulse with the sound in the room, picked up by your phone's or the light's mic	All lights
Segment color (RGBIC)	Different colors along one light at once, such as team colors side by side	Ceiling strip, neon rope, flood lights
Shape mapping	Effects that follow the exact shape of your Ring of Honor	Neon rope
DIY mode	Build and save your own effects: colors, speed and brightness	All lights
AI lighting	Describe a look in words and the app creates it	Most newer lights
Timers & schedules	Turn lights on or off automatically	All lights, smart plugs
Groups & Tap-to-Run	Control several lights at once with one tap	All lights

Features vary by light and app version. **Game-day idea:** save a scene in your team's colors across the ceiling strip and flood lights, set the base lights to match, and save it as a Tap-to-Run shortcut (or put it on a button of the optional 6 Button Sensor).

TROUBLESHOOTING

Problem	Try this
The light won't connect to Wi-Fi	Use a 2.4 GHz network and check the password. If your router uses one name for both bands, give the 2.4 GHz band its own name or turn off 5 GHz during setup.
The app can't find the light	Turn the phone's Bluetooth off and on, move closer, then unplug the light for 10 seconds and plug it back in.
Alexa or Google can't find the light	Check that the voice app is linked to the same Govee account, then discover or sync devices again.
Lights in a group don't stay in sync	Update every light's firmware in the app. If that doesn't help, delete the group and create it again.
A light shows offline	Check its power, then move your router closer or add a Wi-Fi extender if the signal is weak.

Still stuck? Call or text us at **623-606-6176**. We're happy to help.

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