



WITH OPTIONAL REMOTE CONTROL + PHONE APP



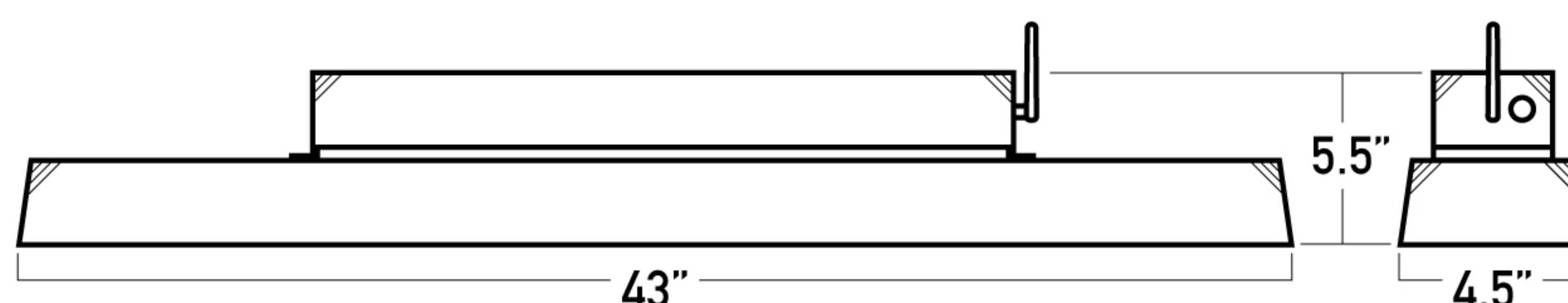
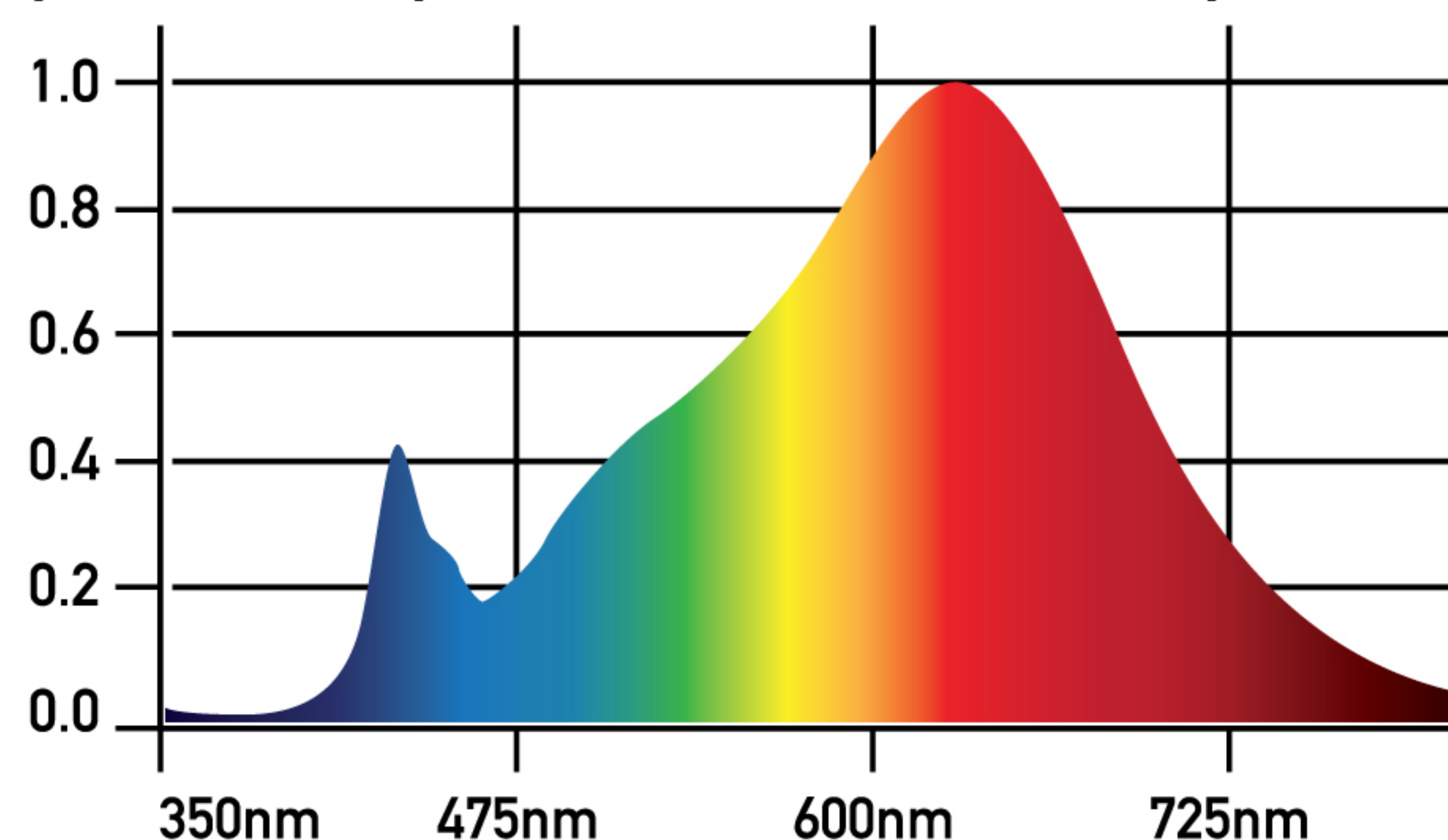
Equip your indoor garden with the GrowBright NovaForce Smart RC LED Grow Light featuring the power of CREE LED chips and the convenience of wireless app control! NovaForce fixtures combine high-intensity PPF output and premium optics with an enhanced full spectrum to produce truly stellar plant growth. Built-in smart programming with wi-fi capabilities allows remote control of power on/off, output level and lighting schedule via the included wireless gateway and free mobile app. Designed to withstand grow room and greenhouse conditions, NovaForce LED's are ETL certified, IP65-rated for water resistance and backed by a 3-year warranty. For effective and efficient LED lighting you can count on, choose NovaForce Smart RC LED Grow Lights to be the driving force of growth in your garden. Grow Bigger – Grow Better – GrowBright!

- Premium full-spectrum CREE LED chips
- 480 watts | 869 micromols (μmol/s)
- Smart control capabilities via free mobile application
- Advanced optic lenses to improve efficacy
- Fanless cooling | solid aluminum heat sink
- ETL listed | IP65-rated for water resistance

NovaForce — PPF — 22" in a 4'x4' Tent							
171	194	212	222	217	209	190	170
310	371	404	423	420	398	360	310
617	717	802	839	806	772	699	596
877	1014	1165	1191	1164	1127	1038	858
828	1023	1164	1207	1194	1150	1024	907
539	678	786	853	861	840	753	615
283	336	404	446	473	443	361	300
170	193	206	216	234	223	193	167

PPFD
1000 +
700-999
400-699
399

Spectral Output of Novaforce Full Spectrum



4.0A @ 120v 2.0A @ 240v
1.73A @ 277v 1.0A @ 480v
Suitable for wet locations
Input Power: 432w-528w
Power Factor: >0.96



GROW LIGHT INSTRUCTIONS

1. REMOVE CONTENTS FROM BOX

Included in the box is the GrowBright NovaForce LED grow light, a 120v power cable, as well as hanging hardware.



2. ATTACH HANGERS TO THE GROW LIGHT

Place the hangers into the holes on each end of the light.



3. HANG UP THE GROW LIGHT

Attach free end of hangers to the mounting surface. It is recommended to use adjustable ratchet-style hangers* in junction with the provided hanging wires. This will provide you with better customization of your grow light's efficiency.



4. PLUG THE GROW LIGHT INTO HOUSEHOLD OUTLET

Plug the provided 120v cable into the grow light's driver. Plug the other end of the cable into your standard household outlet or grow light timer.



*Sold separately



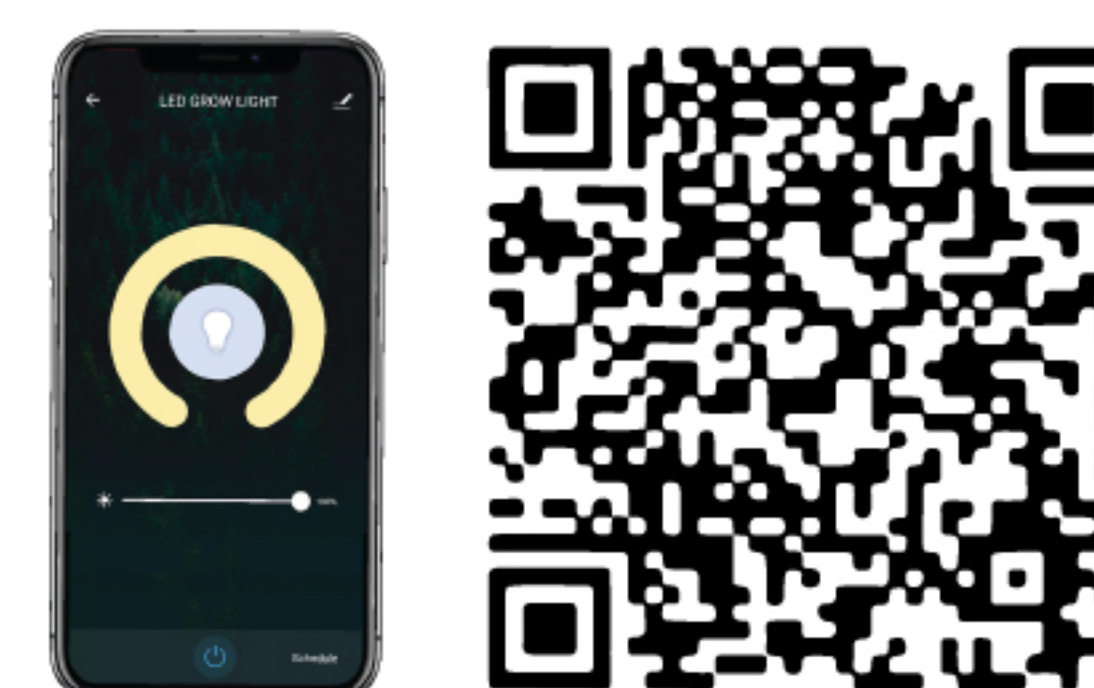
CONTROLLER INSTRUCTIONS



The GrowBright wireless gateway provides the ability to connect to and control your NovaForce LED through the convenience of a free mobile app. The gateway includes everything you need to install and connect including power adapter, DC power supply, and network cable. Follow the instructions below to set up wireless control. Refer to instructions included with gateway for additional details.

1. SCAN THE QR CODE PROVIDED

Download and install the Tuya Smart mobile app. Follow the prompts to set up your device.



2. CONNECT THE POWER SUPPLY

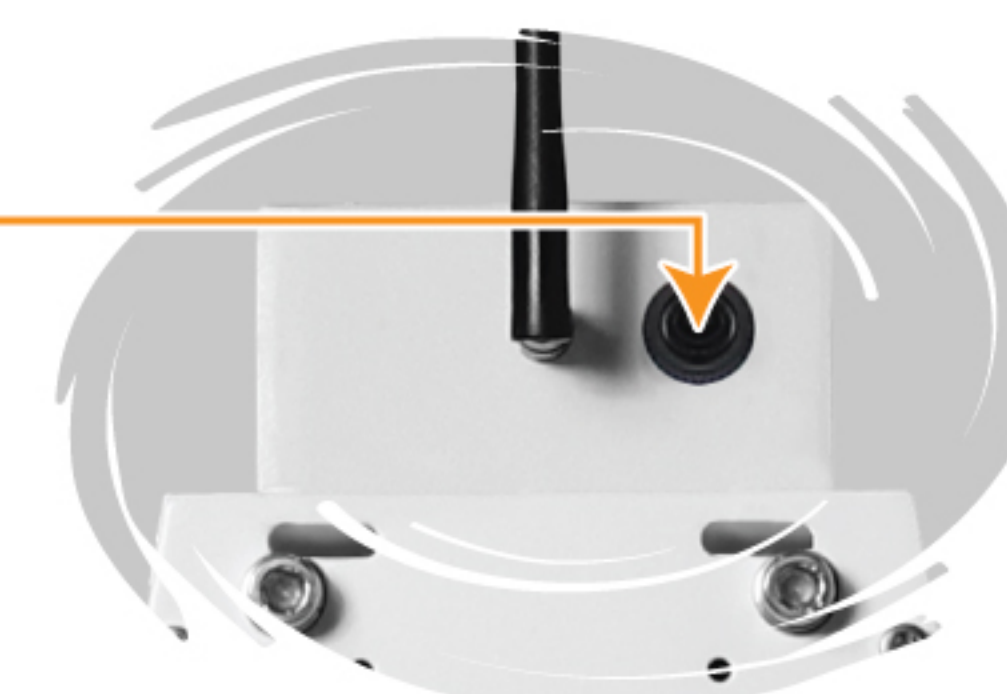
Connect the gateway to your home internet router. Confirm that the LED on the gateway remains illuminated GREEN.

3. PAIR MOBILE DEVICE TO GATEWAY

With your mobile device connected to the same network as the gateway, press the "+" on the Tuya Smart app homescreen. Press the "Add Manually" button, press "Others", then press "Gateway". From this point on, you will find this device on your Home screen of the app.

4. PAIRING YOUR NOVAFORCE LED GROW LIGHT TO THE APP

Power your NovaForce LED Grow Light. After 10 seconds, Press the sync button on the grow light 3 times (1 second per press) until the light blinks rapidly. On the Tuya Smart app, go to your gateway and tap "Add Subdevice", then select "Lighting", and press "Confirm Light Blinks Rapidly."



5. YOU'RE NOW READY TO REMOTELY CONTROL YOUR NOVAFORCE LED GROW LIGHT

After adding your grow light to your Tuya Smart app, you can now find the grow light on your app's home screen. Tap on that device to adjust output, turn on/off, or set up a lighting schedule.