

The Limited Warranty does not cover use of the product outdoors where it will be exposed to direct sunlight, rain, and other elements as they are intended to only be used indoors. Visit lettucegrow.com/faq/product-warranty for more information.

GLOW RINGS® ASSEMBLY GUIDE

Scan For Videos





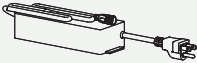



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GLOW RINGS

INDIVIDUAL BOX CONTENTS

	2 RING BOX	3 RING BOX	4 RING BOX	5 RING BOX	6 RING BOX
 Dual-Cabled Glow Ring	✓	✓ ✓	✓ ✓ ✓	✓ ✓ ✓ ✓	✓ ✓ ✓ ✓ ✓
 Top Single-Cabled Glow Ring	✓	✓	✓	✓	✓
 Pipe Coupler	✓ ✓	✓ ✓	✓ ✓	✓ ✓	✓ ✓
 Glow Ring Pipe Extension	✓ ✓	✓ ✓	✓ ✓	✓ ✓	✓ ✓
 Power Supply	✓	✓	✓	✓	✓
 Timer	✓	✓	✓	✓	✓

Please note the power supply will get hot to the touch. The high temperature is normal but could cause adverse effects on certain materials such as linoleum, countertops, wood and carpet. Do not place in direct sunlight. Keep away from children. If you have concerns we recommend using a cord storage box.

ASSEMBLING YOUR GLOW RINGS

1

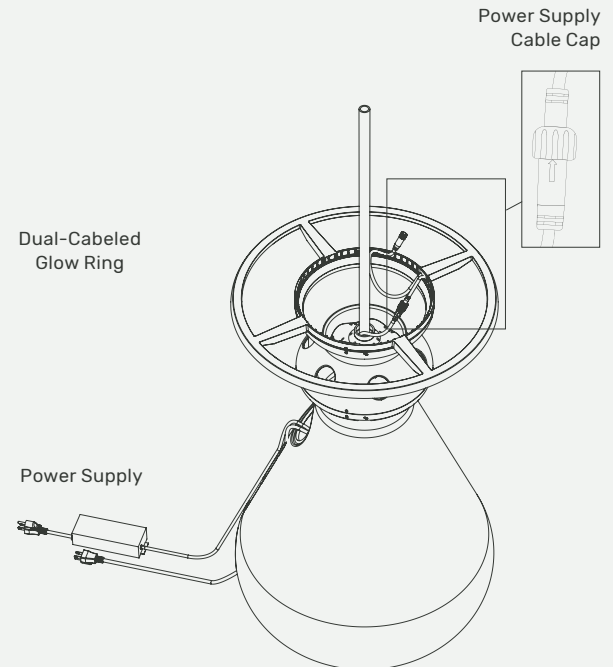
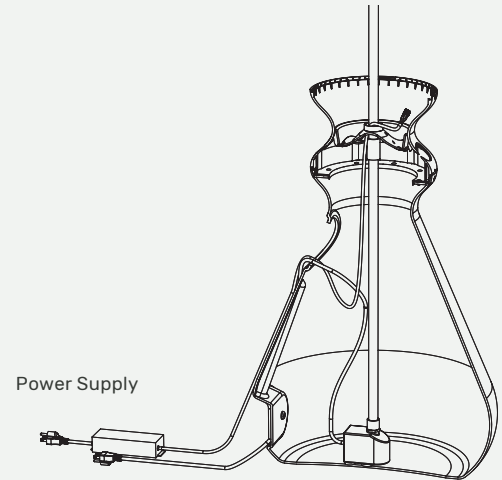
If you already have a Farmstand, begin by unplugging your Farmstand, removing the lid, diffuser cap, fill port cap, gasket, and all modules except for the first one. If you are setting up a new Farmstand follow the Farmstand Assembly guide and add just one module. For all indoor Farmstands we recommend placing it on a mat to avoid water dripping off plants and onto the floor.

2

Set aside your top single-cabled Glow Ring (you'll use this last). The two ends of the dual-cabled rings will arrive screwed together. You will need to unscrew them in order to connect them to the rings above and below. Pass the connector side of the power supply cord through the fill port opening and up through the center module hole. Make sure the cord goes down before up, creating slack in the cord.

3

Attach the first dual-cabled Glow Ring™ to the top of the first module. Once attached, connect the ring cable to the power supply cable. The cap should be screwed until it meets the tip of the arrow. A tight connection will protect from water damage and is important for the longevity of the lights.



4

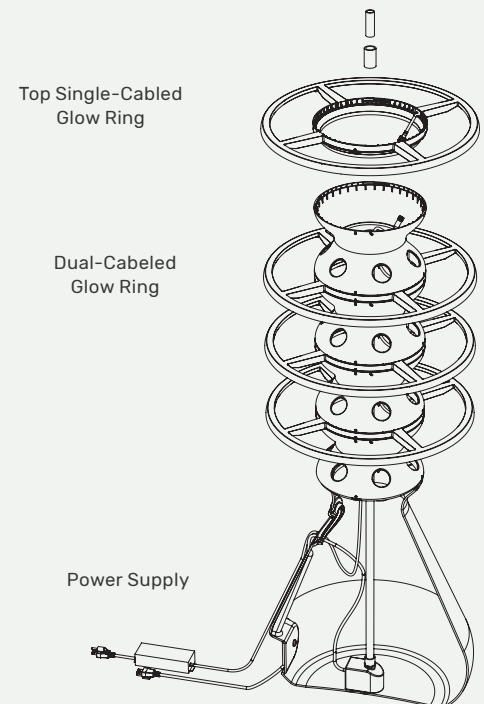
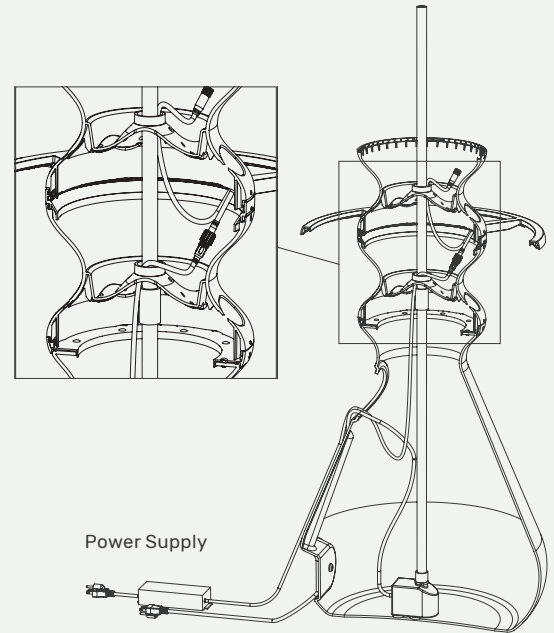
Get your next module level ready and feed the longer, non-connected Glow Ring cable up and through the center hole before you attach the second module to the first Glow Ring. Note: It's easier to feed the cable through the module center before locking the module in place.

5

Repeat step 3 & 4 for each dual-cabled Glow Ring and module, and save the top single-cabled Glow Ring for last. The short connector cords should always connect to the lower ring, and the longer connector cords should always thread up to the ring above.

6

Attach the single-cabled Glow Ring to the top module and connect the long cable from the ring below to the single cable connection. There should not be an unconnected cable once all Glow Rings are installed. Any unconnected cables will cause damage to the device.



ASSEMBLING YOUR GLOW RINGS

7

The small pipe extender and coupler (received in the Glow Rings box) should be placed at the top of the pipe stack, closest to the diffuser. Note: Pipe extensions and couplers are only needed for 24-, 30- and 36-plant Farmstands. 36-plant Farmstands will need two pipe extensions and two couplers.

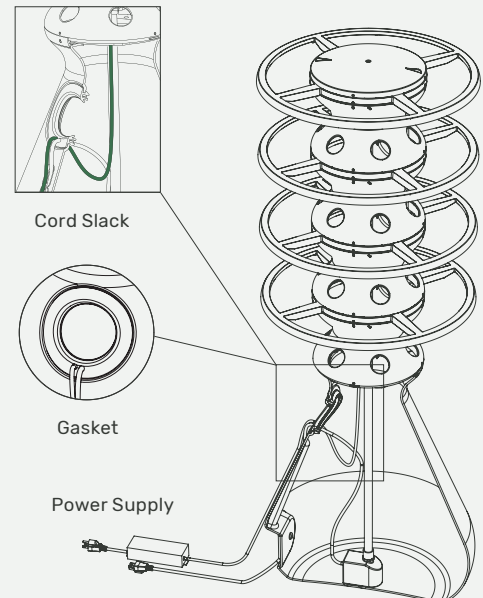
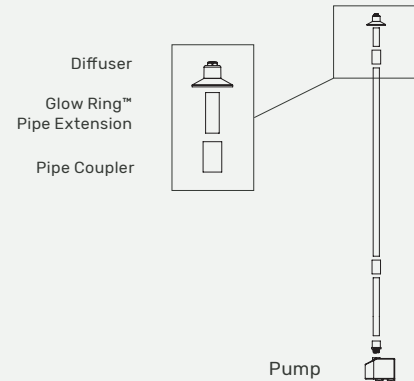
8

Locate the water diffuser and place it on top of the pipe as pictured in the diagram to the right. Then, place the Farmstand lid on the top Glow Ring and lock it into place.

9

After the Glow Rings are assembled, run the power supply cord through the second hole in the fill port gasket. If there is a temporary plug in that hole you will need to remove it. When you lock the gasket into place make sure there is enough slack so that the power supply cord drops down into the Farmstand's tank before it goes back up and connects to the first Glow Ring, as shown in the graphic to the right. If the gasket that came with your Farmstand does not have two holes, visit lettucegrow.com/contact-us for a replacement.

Note: To prevent damage or malfunction, never drape anything over or hang items on Glow Rings.



WHEN TO GET GLOWING

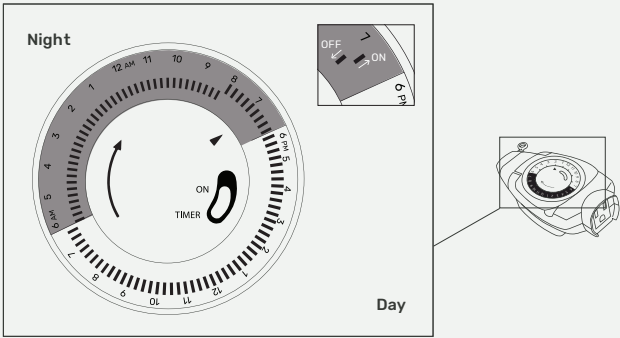
You will have two timers: one for your Glow Rings and one for your water pump. The watering cycle will be different when the Glow Rings are on than when they are off so it's important to make sure the timers are synced to the same time. Make sure the arrow is lined up to the current time of day on both your water pump and Glow Rings timer.

GLOW RINGS TIMER SETTINGS

We recommend setting your timer so that your Glow Rings turn on during the day and turn off at night. It is important that your plants are not stressed by too much or too little light, so mimicking the natural outdoor photoperiod is one of the best ways to ensure they grow successfully. Plants need rest just like we do! This will also create a less intrusive environment for your home since the Glow Rings will turn off at night.

View the light cycle timer setting for each Glow Ring size in the table below.

TIMER SETTINGS*	LIGHTS ON (DAY)	LIGHTS OFF (NIGHT)
2-4 Glow Rings	14 HR	10 HR
5 Glow Rings	15 HR	9 HR
6 Glow Rings	17 HR	7 HR



Note: This example displays the setting for 2-4 Glow Rings. Each notch represents 15 minutes on the timer.

WATER CYCLE TIMER SETTINGS

The Farmstand's watering cycle will be different when the Glow Rings are on than when they are off because seedlings do not need as much water or nutrients when the Glow Rings are off. Use the 'Lights On (Day)' watering cycle when your lights are on and the 'Lights Off (Night)' watering cycle when your lights are off. View the watering cycle for Glow Rings in the table below.

WATERING CYCLES TIMER SETTINGS	LIGHTS ON (DAY)		LIGHTS OFF (NIGHT)	
	ON	OFF	ON	OFF
Indoor	15	45	15	165

CONTACT US



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Digital Assembly & Growing Guide
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Indoor Grow Guide
lettucegrow.com/resources/the-lettuce-grow-guide-to-indoor-growing

If you have any other questions, please reach out to us! We can't wait to help you grow!

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An Initiative of:

the farm project

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