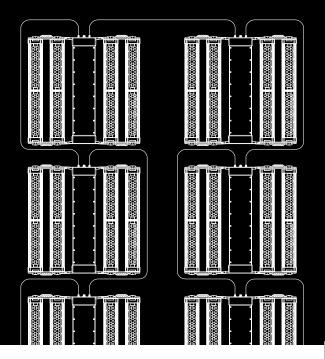


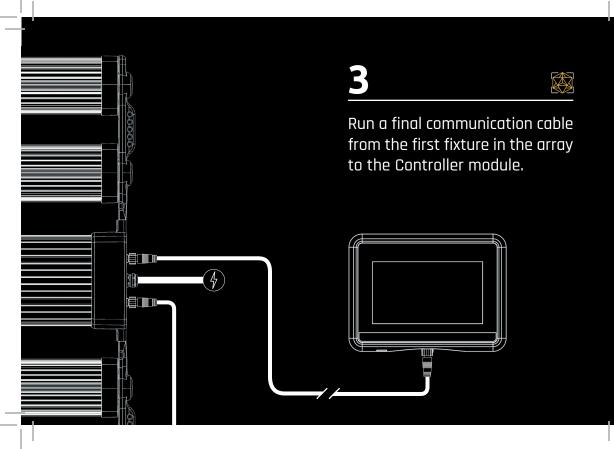


Ensure your Fohse fixture array is connected to power.

Network your Fohse fixture array together by daisy-chaining them together using the communication cables included with each fixture.

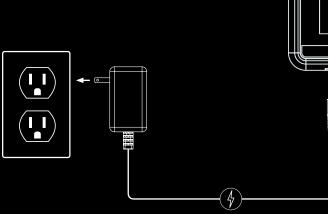
Note: it doesn't matter which communication ports you connect between fixtures.

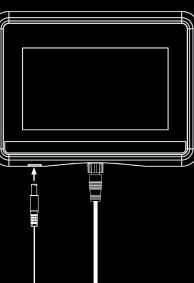






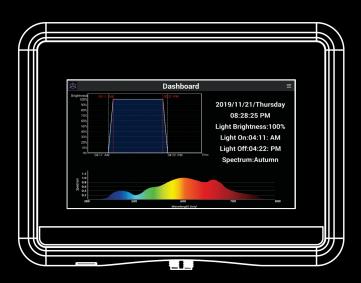
Plug the power adapter cord into the Controller module, and then into a standard 110v outlet.

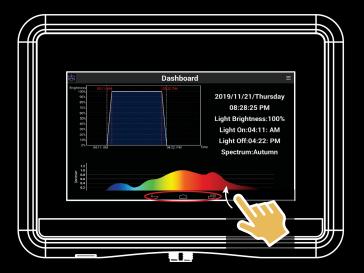






The Controller module will boot up immediately. You'll know the boot-up process has completed when this 'Dashboard' is visible.





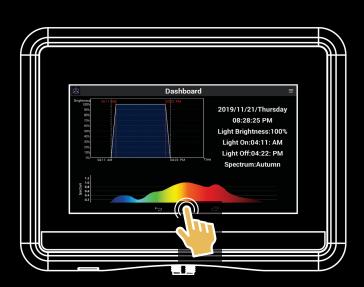




To set the time and other essential settings, swipe up from the bottom of the screen to bring up 3 buttons.



Tap the center button to minimize the Fohse App.







Tap the apps button to bring up the apps menu.



Tap the gear icon to bring up the settings menu.







Scroll down the leftside menu and tap 'Date & time'.



Set your date, time, time zone, and your preferred time format.

Note: leave 'Automatic date & time' and 'Automatic time zone' options unchecked.





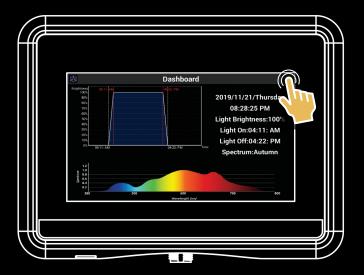


Scroll along the leftside menu and tap 'Display'. In this menu you can adjust the screen brightness to 100%, which will ensure visibility even in the intense light environment in your Fohse-lit room.



Navigate back to the Apps page and tap the Fohse icon to return to the Fohse home screen.





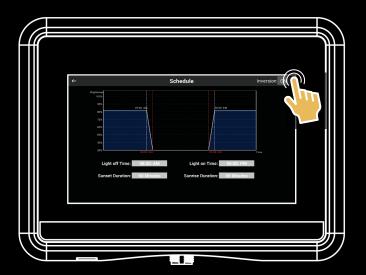


Tap the hamburger menu icon in the upper right corner to bring up the Menu screen.



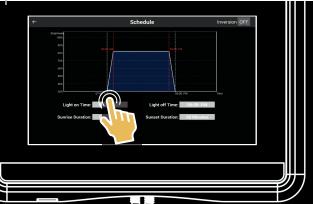
Let's set your schedule first. Tap the Schedule icon.







First decide whether your light cycle will be on during normal daylight hours or during the night past midnight. If you want your lights to operate at night, tap the Inversion setting in the upper right of the screen to say "Inversion ON".





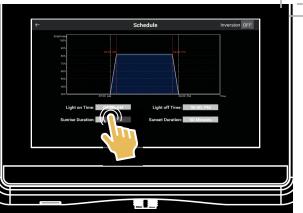
Next, set your desired 'Light on Time' and 'Light off Time' options.





Finally, select your 'Sunrise' and 'Sunset' options. This setting will simulate sunrise and sunset by shifting the brightness gradually over the length of time you select.

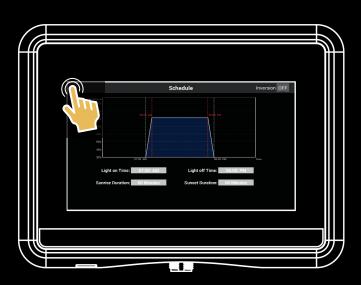
Note: the 'sunrise' will gradually ramp up the light until reaching the level you set in the next steps. 'Sunrise' will reverse the function, ultimately powering down at the end of the cycle.

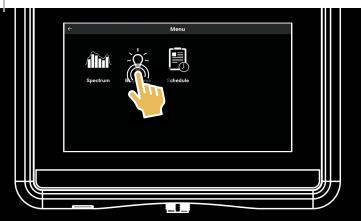


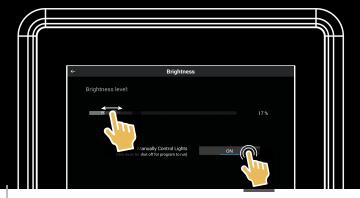




This wraps up the schedule preferences. Tap the back arrow in the top left of the screen to return to the Fohse menu.









Tap the 'Brightness' option next.

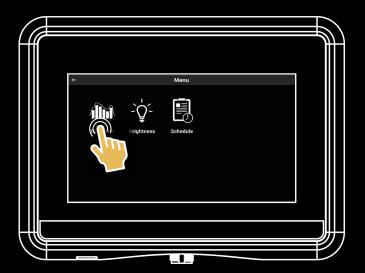
Using the "Brightness Level" slider, select your desired light level. If the 'Manually Control Lights' setting is toggled 'off', whatever brightness changes you make will activate when the schedule brings the lights on. If this setting is toggled 'on', your brightness adjustments will occur instantaneously, overriding the schedule.

Note: we recommend using a quality PPFD meter held at the canopy level to dial in a level appropriate for your goals.



This wraps up brightness preferences. Tap the back arrow in the top left of the screen to return to the Fohse menu.







Tap the 'Spectrum' option to bring up the spectrum choices menu.

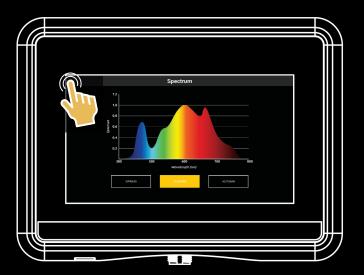
NOTE: This option will only work with the Fohse A3i and Aries models. Skip this step if operating the Fohse F1V or O6i.



Select a spectrum option that aligns with your preferences (ex. the stage of growth your plant is currently in).

Spring is typically good throughout veg. Summer is excellent for late veg and early flower. Autumn is the perfect spectrum to finish flowering through harvest.





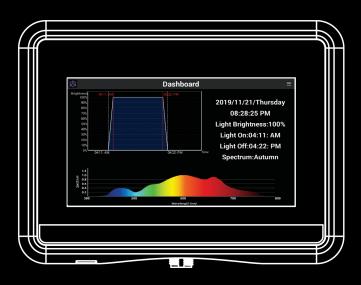


This wraps up the spectrum preferences. Tap the back arrow in the top left of the screen to return to the Fohse menu, and then once again to bring you back to the 'Dashboard' menu.



That's it, you're finished! Your controller screen will power down after 60 seconds of no activity.

For peace of mind that no unwanted light will come from your controller screen inadvertantly, you can cover it as you see fit.



TROUBLESHOOTING:

Email any issues to Alex@Fohse.com. You'll receive a response in 1 business day.

For urgent matters, call 1-888-F0HSE-77



