



Calendar and Backup Guide

How To Configure strips, cluster, recipes for your SMRT LED+ device.

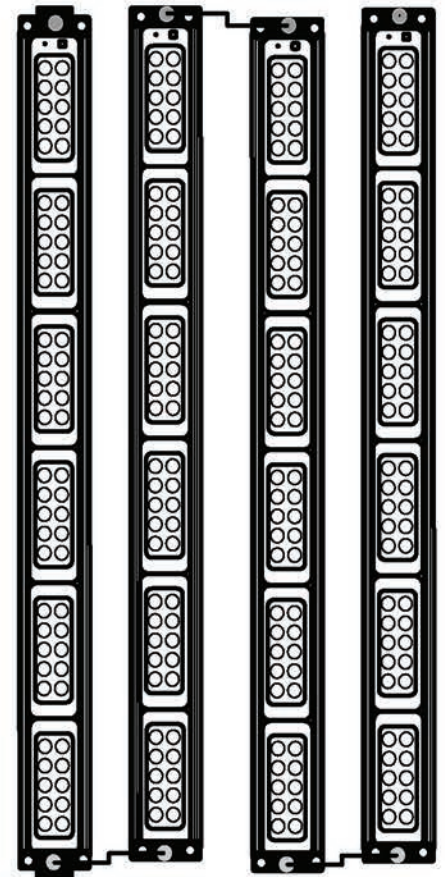
Congratulations on purchasing a life long lasting SMRT LED+ X3, X5, or X6 Series. Powered by GR8 TEK, Bringing Technology to Light.

You are now doing your part in lowering your carbon footprint. We noticed the trend of new green initiatives but noticed nothing had changed with power consumption. We decided to undertake this challenge and provide our solution.

Starting with the SMRT LED+ X3, X5 & X6 Series lights. The most energy-efficient indoor grow light. The first scalable non-ballast grow light producing up 5000 Lumens on 3ft of coverage.

A single light module operates on 5V of power and with its internal micro transformer delivers the most brightest and energy-efficient current with full control of the deepest color visible light spectrums to directly benefit your plants effectively for optimal growth.

Stay Powered by GR8 TEK with Battery Back-up to fully support you. [optional]



A

Calendar Setup:

Select Time from Config menu.

Select checkbox for Get time from NTP server.

Select Time zone from dropdown menu.

Enter Latitude and Longitude information or select Get location button to set Latitude and Longitude.

Select Save button

The calendar will run the selected recipe at the date and time selected.

SO, turning the LED lights off will require a recipe with Power off and brightness set to 1 or lowest setting. The lights should be off before saving the OFF recipe.

Note ID of the recipes created.

Time setup

Get time from NTP server:

rhel.pool.ntp.org

Use 24h format:

Time zone: US-CST/CDT

UTC offset: 0 seconds (max. 18 hours)

Current local time is 2023-4-13, 11:57:03 PM.

Latitude: N 13.54

Longitude: W 55.75

Get location

(opens new tab, only works in browser)

Sunrise: 11:59 Sunset: 00:56

Power Timer Sync Peek

New recipe

OFF|

Quick load label: (leave empty for no Quick load button)

Use current state

Include brightness

Save segment bounds

Save to ID 1

Save recipe

Cancel

2 1LEDPerStrip

1LEDPerStrip

Quick load label: (leave empty for no Quick load button)

Overwrite with state

API command

```
{"on":true,"bri":30,"transition":7,"mainseg":0,"seg":[{"id":0,"start":0,"st
```

Save to ID 2

Save changes

Delete recipe

ID 2

Select the En. checkbox to enable a the settings for a week. Set Hour, Minute, and recipe ID.

Select checkbox for days of the week to run recipe.

Enter start date and end date.

Enter a time for a recipe to start and then set a second section for the recipe OFF to turn off the lights. Or start a different recipe.

Time-controlled recipes

En.	Hour	Minute	Recipe			
<input checked="" type="checkbox"/>	5	0	2			
Run on weekdays						
M	T	W	T	F	S	S
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
from	Apr	10	to	Apr	16	

<input checked="" type="checkbox"/>	22	0	1			
Run on weekdays						
M	T	W	T	F	S	S
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
from	Apr	10	to	Apr	16	

B

Backup and Restore:

Select Security and Updates from Config menu.

Select Backup recipes button to get a backup for current recipes.

Select Backup configuration button to get a backup for current Wifi and other settings.

Backup & Restore

Backup recipes

Restore recipes

Choose File No file chosen Upload

Backup configuration

Restore configuration

Choose File No file chosen Upload