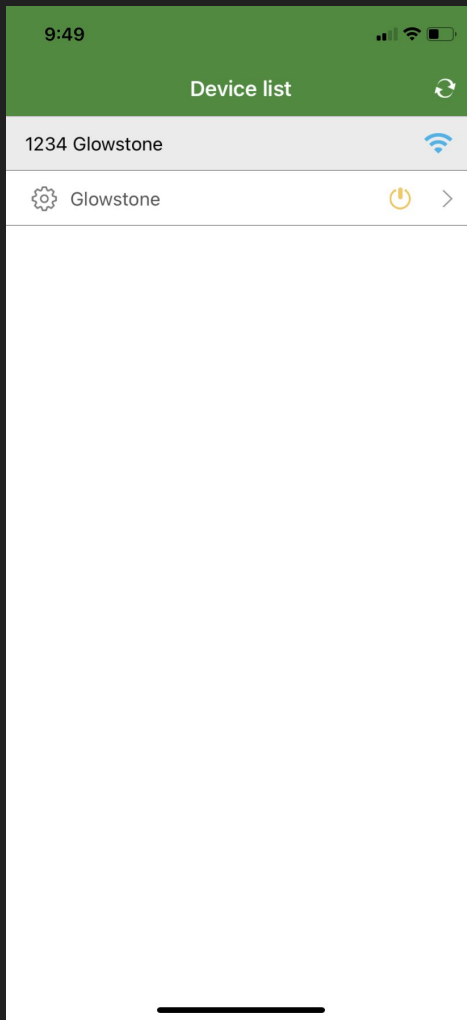
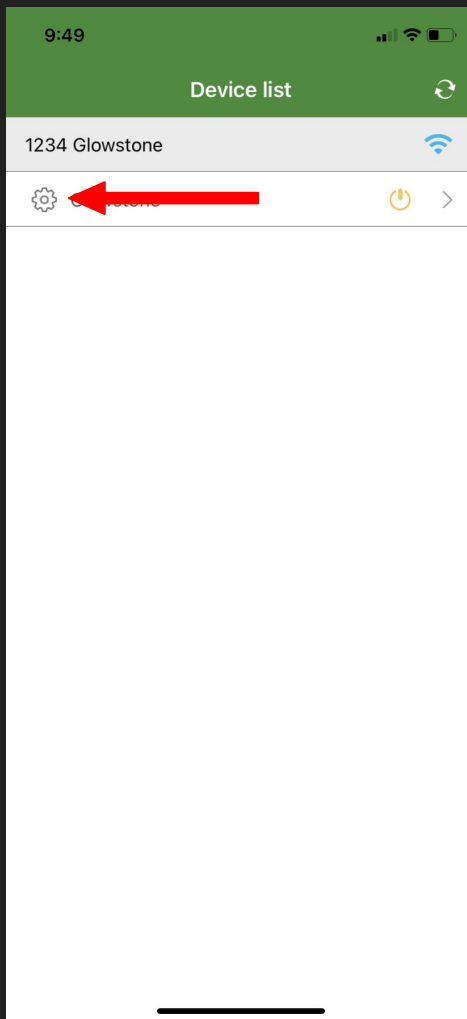


Backend Settings in the Skydance App

This is the first page you will see when you enter the skydance app.



Click on this cog wheel to access your lights backend settings.



This is the backend page of the app. There are a few different things here that you can edit.

1:13

< Match and setting

Type Match

Type RGB-SPI >

Advanced setting Save

Name

Pixel length 300 >

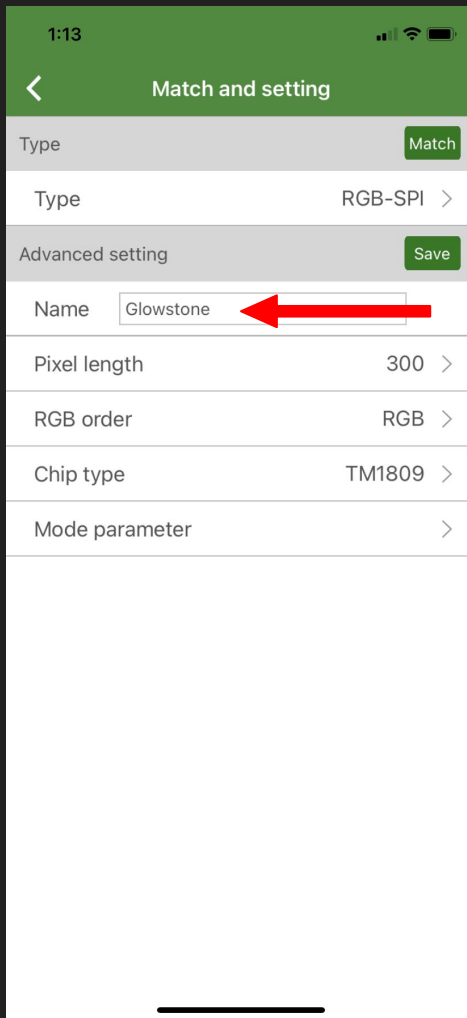
RGB order RGB >

Chip type TM1809 >

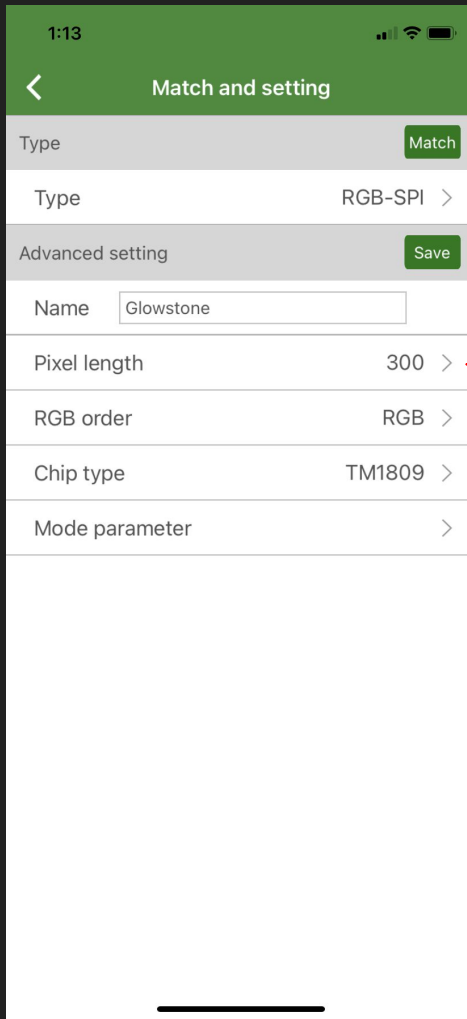
Mode parameter >



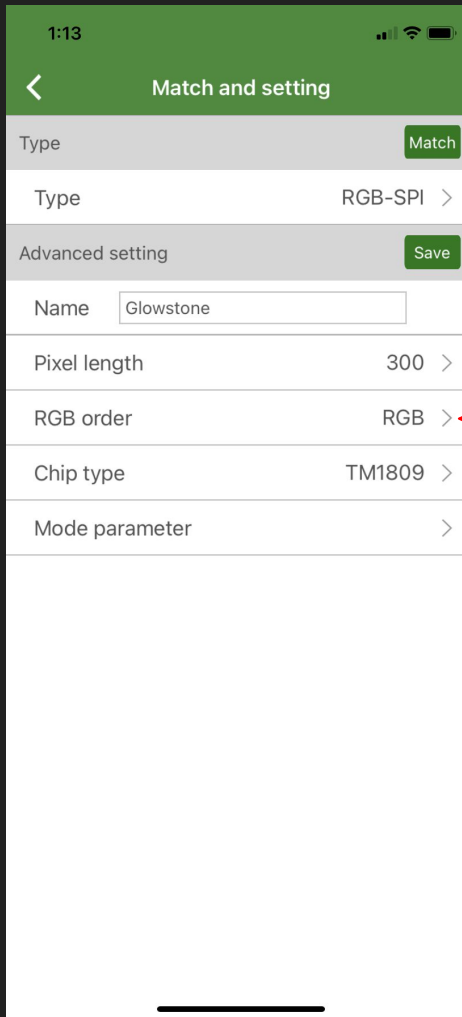
The first thing you can change is the name of the system as it appears in the app. You can do this by clicking here.



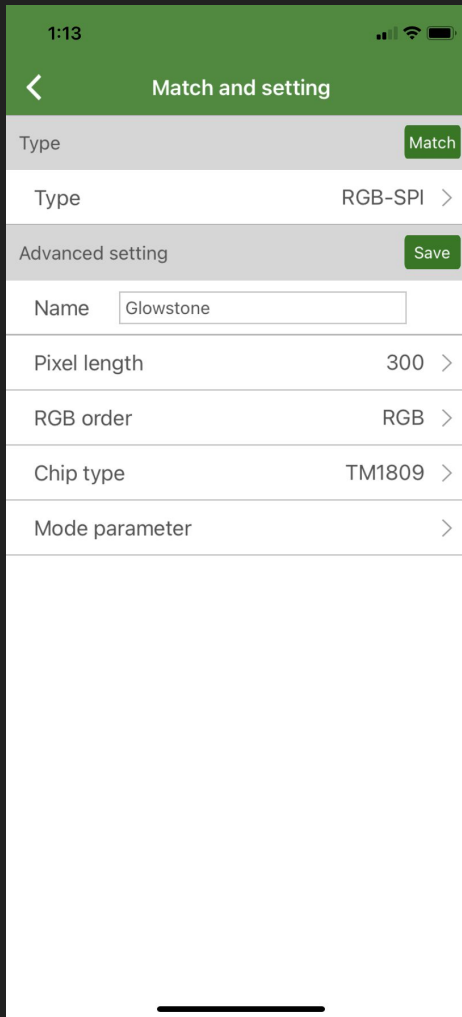
You can also change the “pixel length”. This corresponds to the number of lights on your home. You don't have to be exact with this as long as the number is higher than how many lights are on your house.



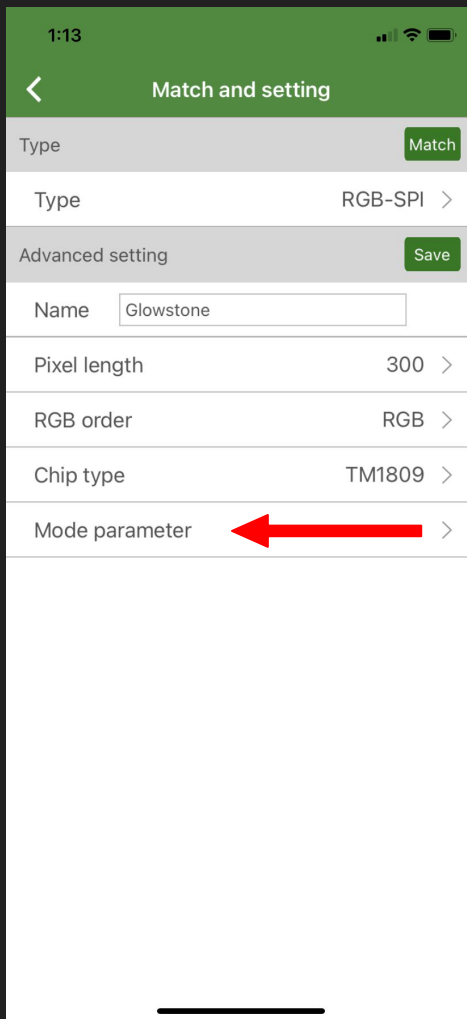
Next you can change the “RGB order” of your lights. This should always be set to RGB. If it is not set to RGB then your lights will not appear as the color that you want.



Whenever you make changes on this page make sure to click “save” to save your changes.



From this page you can also access the “mode parameter” settings.

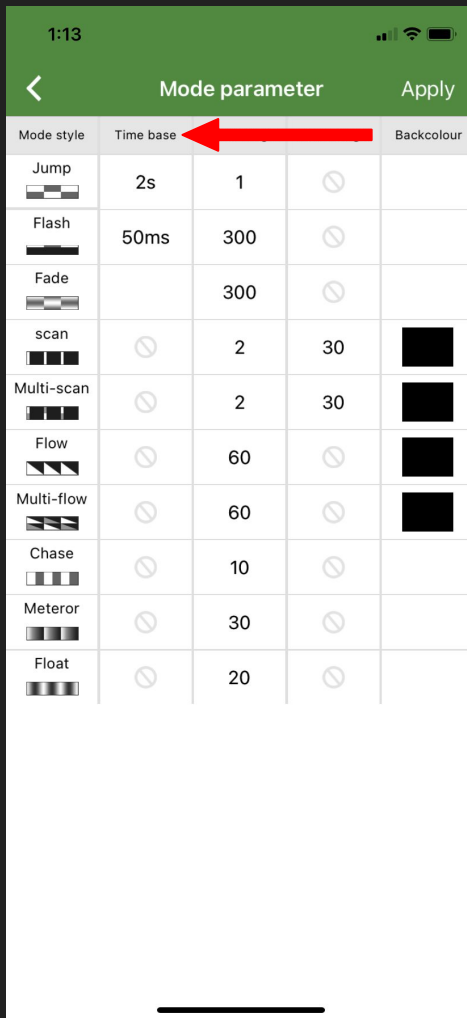


Here you are able to change the parameters of the different styles available to you.















Mode style	Time base	Colour length	Travel length	Backcolour
Jump 	2s	1	<input type="checkbox"/>	
Flash 	50ms	300	<input type="checkbox"/>	
Fade 		300	<input type="checkbox"/>	
scan 	<input type="checkbox"/>	2	30	
Multi-scan 	<input type="checkbox"/>	2	30	
Flow 	<input type="checkbox"/>	60	<input type="checkbox"/>	
Multi-flow 	<input type="checkbox"/>	60	<input type="checkbox"/>	
Chase 	<input type="checkbox"/>	10	<input type="checkbox"/>	
Meteror 	<input type="checkbox"/>	30	<input type="checkbox"/>	
Float 	<input type="checkbox"/>	20	<input type="checkbox"/>	



Time base affects how fast the style will change. We recommend that you keep the time base for jump as 2 seconds and for flash as 50 ms.

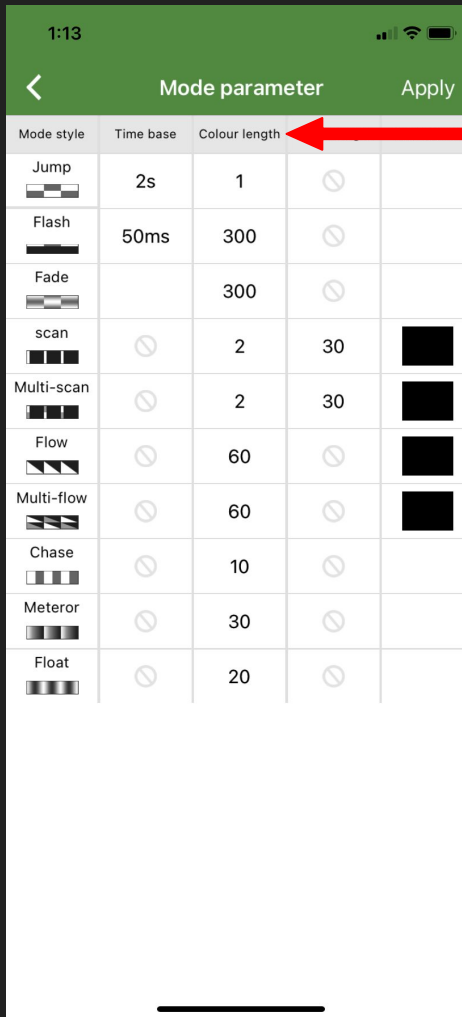


1:13 Mode parameter Apply

Mode style	Time base			Backcolour
Jump 	2s	1	<input type="checkbox"/>	
Flash 	50ms	300	<input type="checkbox"/>	
Fade 		300	<input type="checkbox"/>	
scan 	<input type="checkbox"/>	2	30	
Multi-scan 	<input type="checkbox"/>	2	30	
Flow 	<input type="checkbox"/>	60	<input type="checkbox"/>	
Multi-flow 	<input type="checkbox"/>	60	<input type="checkbox"/>	
Chase 	<input type="checkbox"/>	10	<input type="checkbox"/>	
Meteror 	<input type="checkbox"/>	30	<input type="checkbox"/>	
Float 	<input type="checkbox"/>	20	<input type="checkbox"/>	















Color length affects how many lights will be each color in a style. For example, color length 1 for jump with red and white would go red, white, red, white. If you change the color length to 2 then it would be red, red, white, white



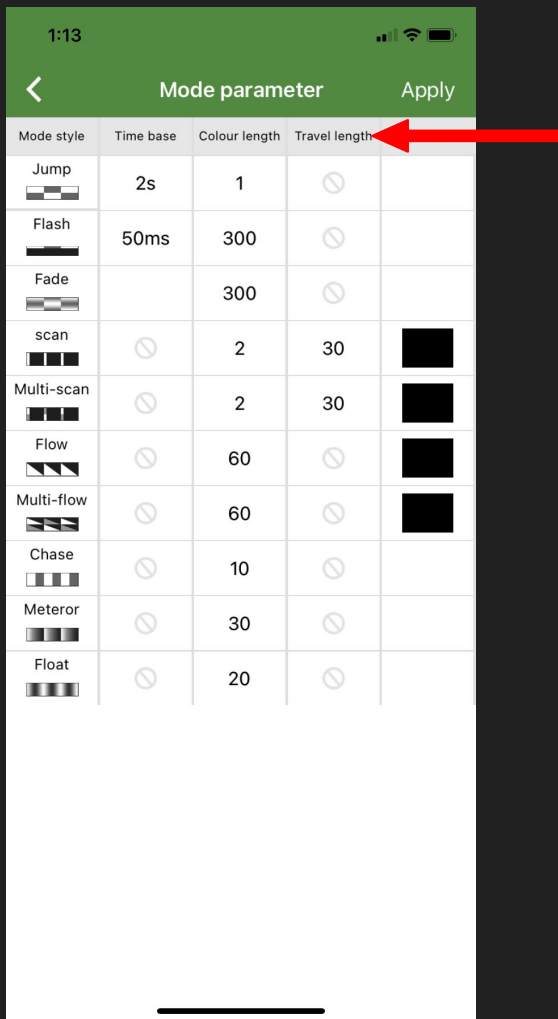
1:13

Mode parameter Apply















Mode style	Time base	Colour length		
Jump 	2s	1	<input type="checkbox"/>	
Flash 	50ms	300	<input type="checkbox"/>	
Fade 		300	<input type="checkbox"/>	
scan 	<input type="checkbox"/>	2	30	
Multi-scan 	<input type="checkbox"/>	2	30	
Flow 	<input type="checkbox"/>	60	<input type="checkbox"/>	
Multi-flow 	<input type="checkbox"/>	60	<input type="checkbox"/>	
Chase 	<input type="checkbox"/>	10	<input type="checkbox"/>	
Meteor 	<input type="checkbox"/>	30	<input type="checkbox"/>	
Float 	<input type="checkbox"/>	20	<input type="checkbox"/>	



Travel length is the number of lights travelled by a certain color in a style.

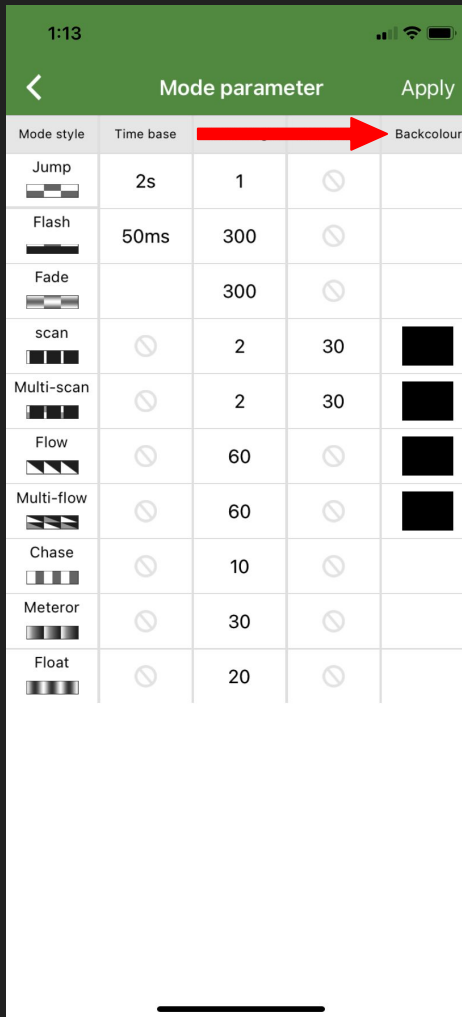
















The screenshot shows a mobile application interface for configuring lighting modes. The title bar is green and contains a back arrow, the text 'Mode parameter', and an 'Apply' button. Below the title bar is a table with columns for 'Mode style', 'Time base', 'Colour length', and 'Travel length'. A red arrow points to the 'Travel length' column header. The table lists various lighting styles with their respective parameters and icons.

Mode style	Time base	Colour length	Travel length	
Jump 	2s	1	<input type="checkbox"/>	
Flash 	50ms	300	<input type="checkbox"/>	
Fade 		300	<input type="checkbox"/>	
scan 	<input type="checkbox"/>	2	30	
Multi-scan 	<input type="checkbox"/>	2	30	
Flow 	<input type="checkbox"/>	60	<input type="checkbox"/>	
Multi-flow 	<input type="checkbox"/>	60	<input type="checkbox"/>	
Chase 	<input type="checkbox"/>	10	<input type="checkbox"/>	
Meteror 	<input type="checkbox"/>	30	<input type="checkbox"/>	
Float 	<input type="checkbox"/>	20	<input type="checkbox"/>	



Backcolor can be used to create a background color for different styles to play over.



Mode style	Time base			Backcolour
Jump 	2s	1	<input type="checkbox"/>	
Flash 	50ms	300	<input type="checkbox"/>	
Fade 		300	<input type="checkbox"/>	
scan 	<input type="checkbox"/>	2	30	
Multi-scan 	<input type="checkbox"/>	2	30	
Flow 	<input type="checkbox"/>	60	<input type="checkbox"/>	
Multi-flow 	<input type="checkbox"/>	60	<input type="checkbox"/>	
Chase 	<input type="checkbox"/>	10	<input type="checkbox"/>	
Meteror 	<input type="checkbox"/>	30	<input type="checkbox"/>	
Float 	<input type="checkbox"/>	20	<input type="checkbox"/>	



If you have done any editing on the mode parameter page remember to click apply before leaving this page.

Mode style	Time base	Colour length	Travel length	Backcolour
Jump 	2s	1	<input type="checkbox"/>	
Flash 	50ms	300	<input type="checkbox"/>	
Fade 		300	<input type="checkbox"/>	
scan 	<input type="checkbox"/>	2	30	
Multi-scan 	<input type="checkbox"/>	2	30	
Flow 	<input type="checkbox"/>	60	<input type="checkbox"/>	
Multi-flow 	<input type="checkbox"/>	60	<input type="checkbox"/>	
Chase 	<input type="checkbox"/>	10	<input type="checkbox"/>	
Meteror 	<input type="checkbox"/>	30	<input type="checkbox"/>	
Float 	<input type="checkbox"/>	20	<input type="checkbox"/>	

