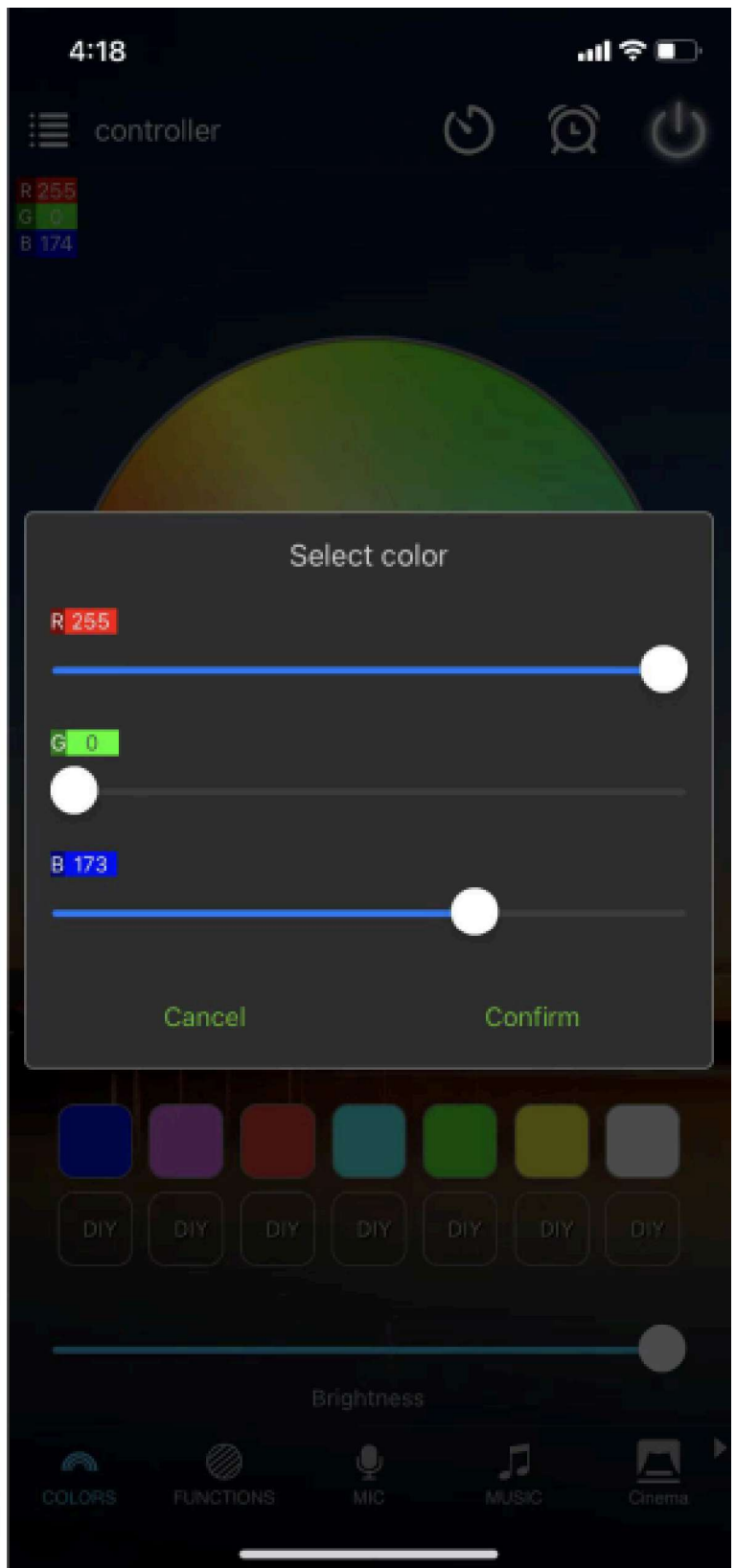
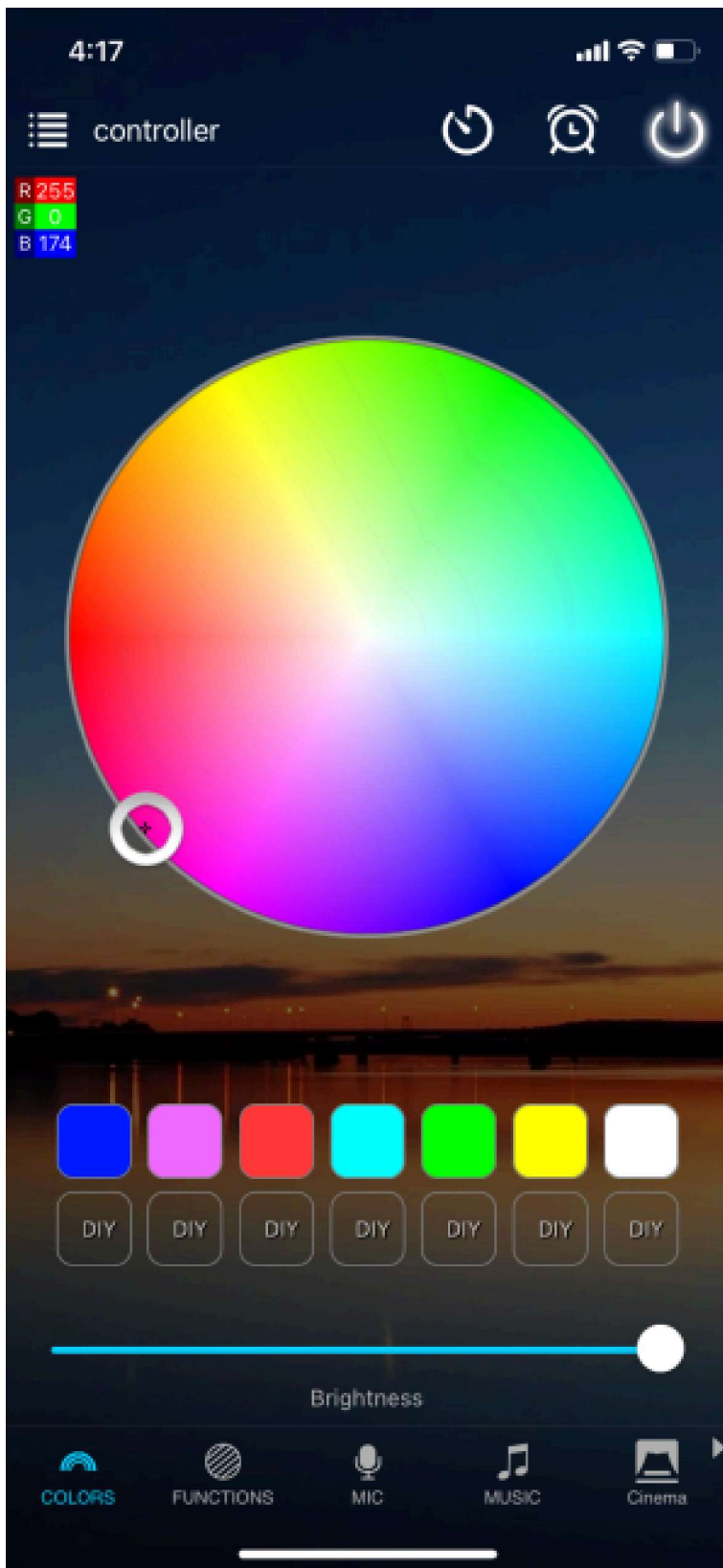


RGB Bluetooth LED Controller

APP Interface Instruction

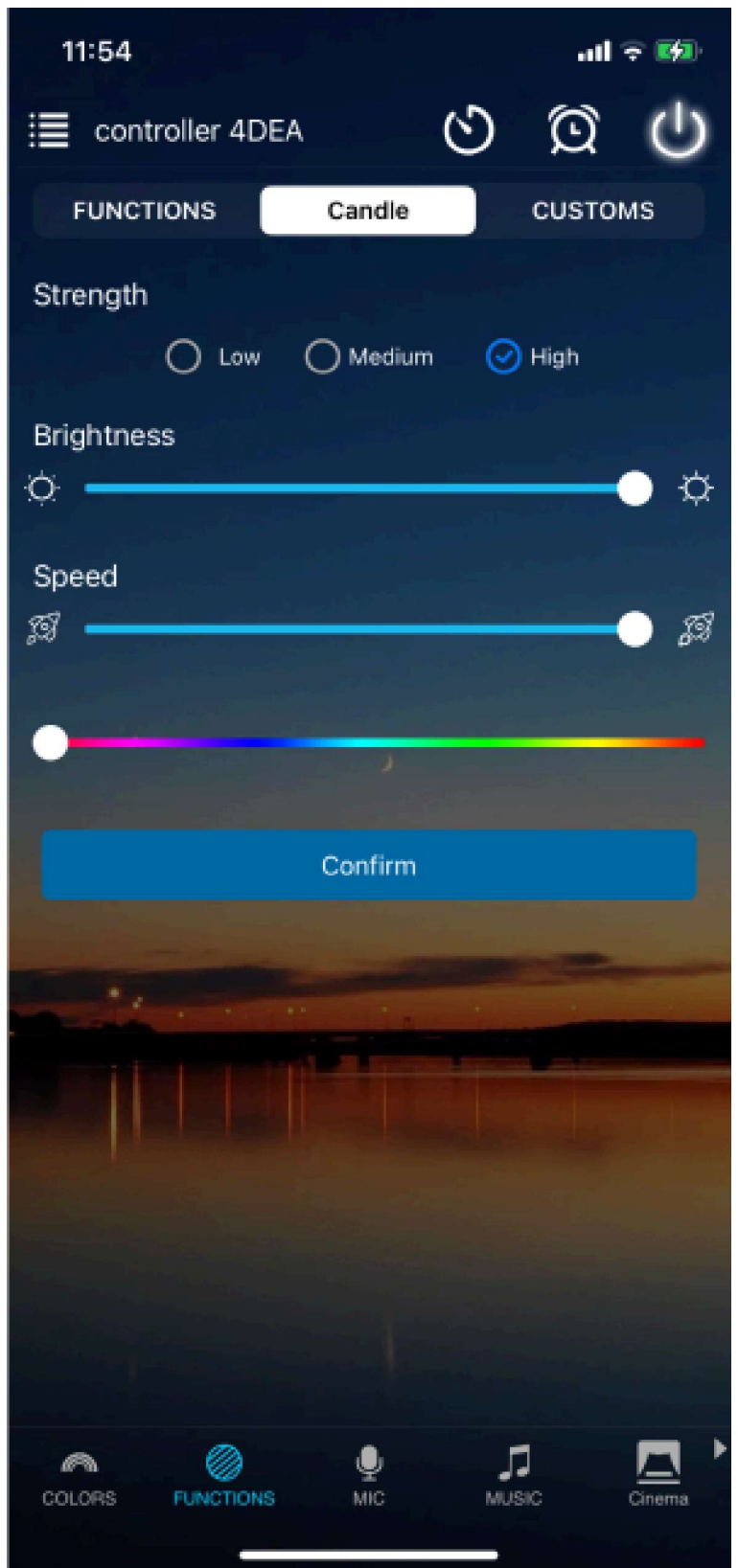
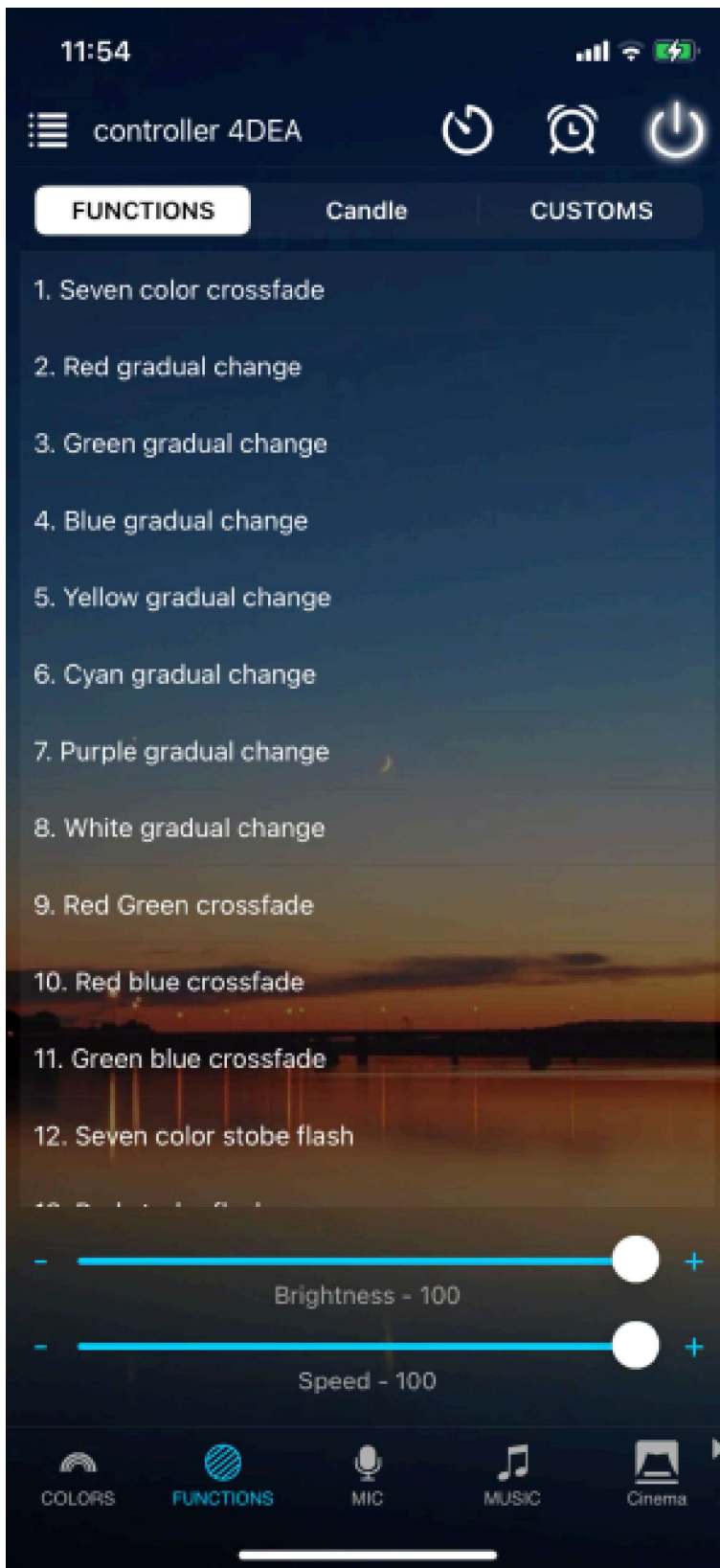
a) Colors

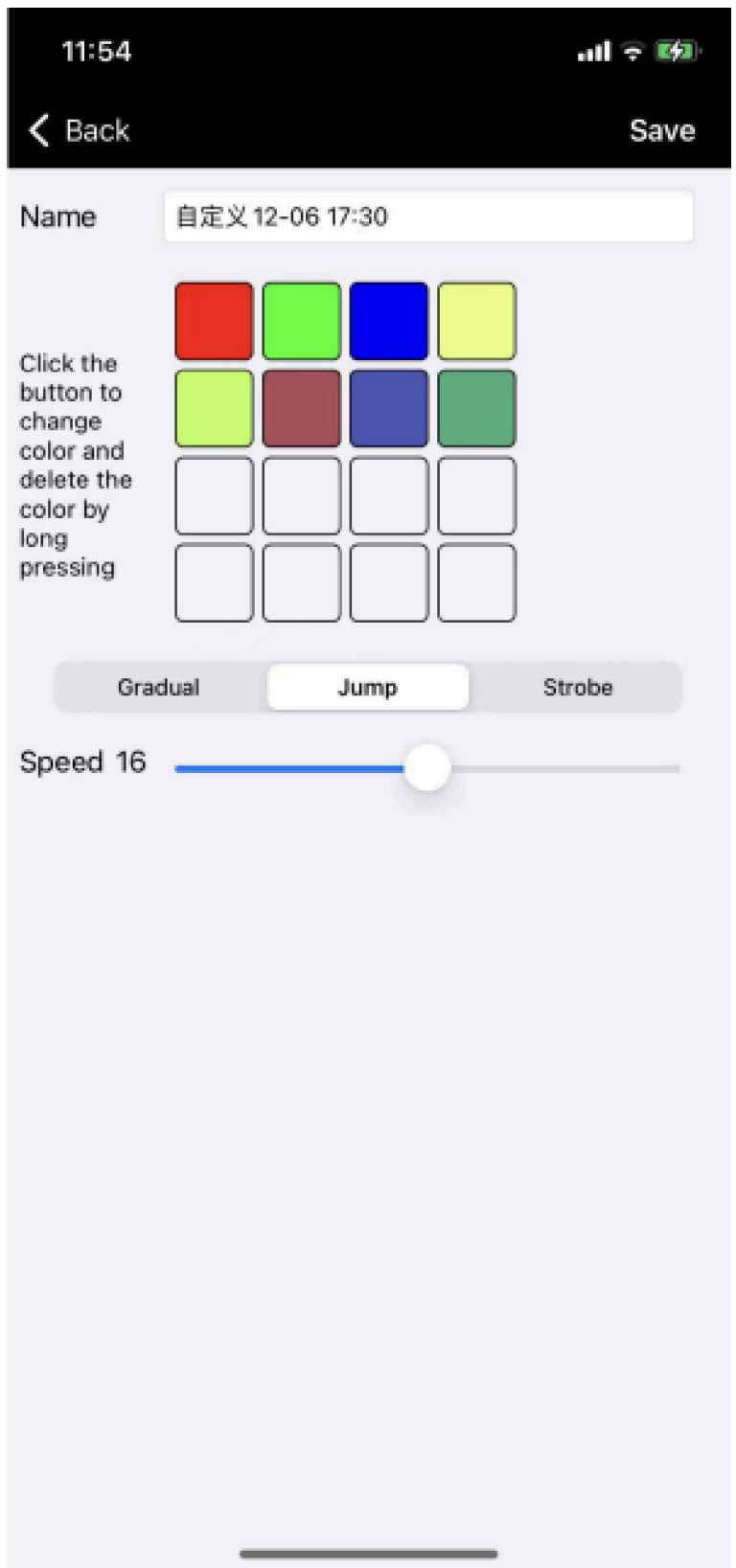
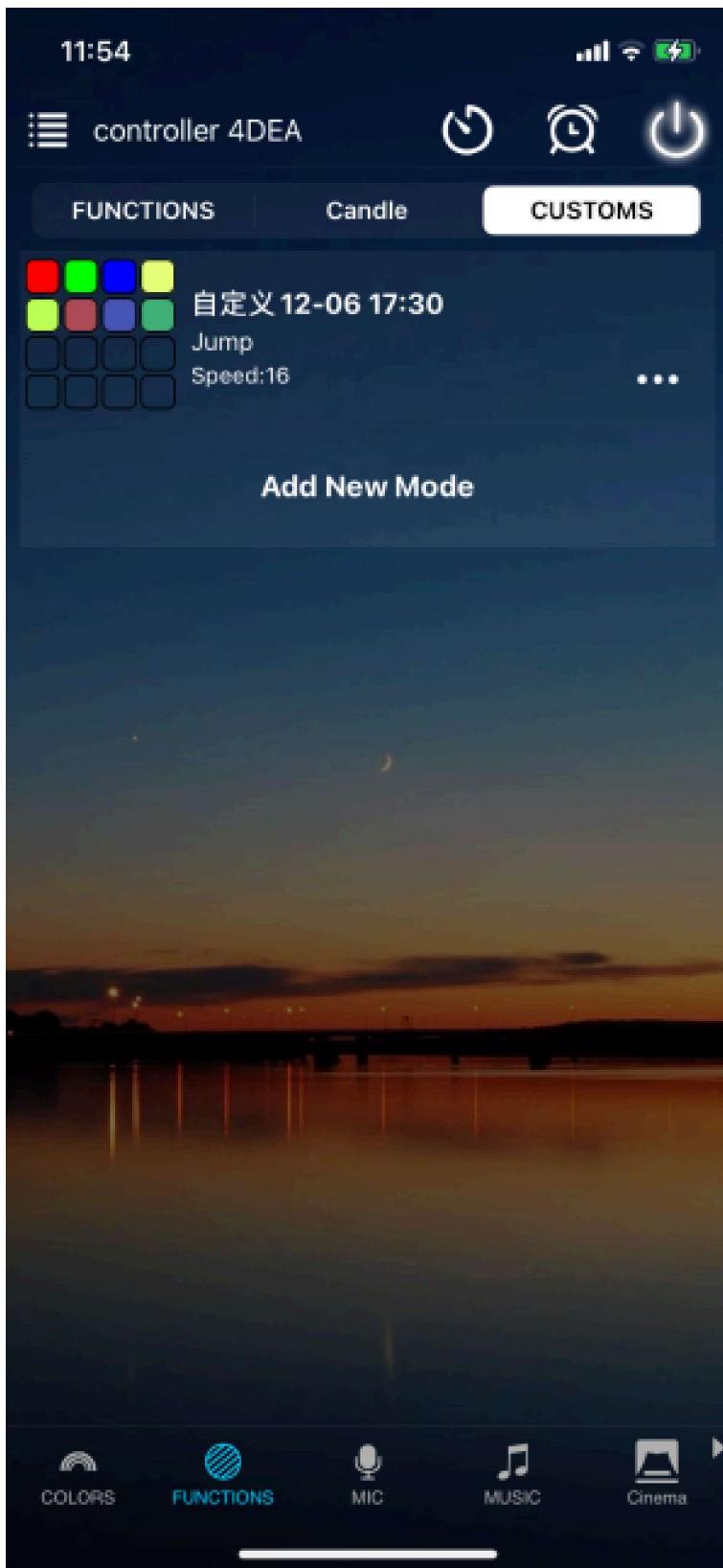
Support 16 million colors control and brightness adjustment.5 own created colors and brightness level will be stored by pressing long on the "DIY"button and recalled by short pressing the same button.On the display top left corner,the individual channels R/G/B can be called separately and adjusted from 0-255 to obtain the desired colors.



b) Functions

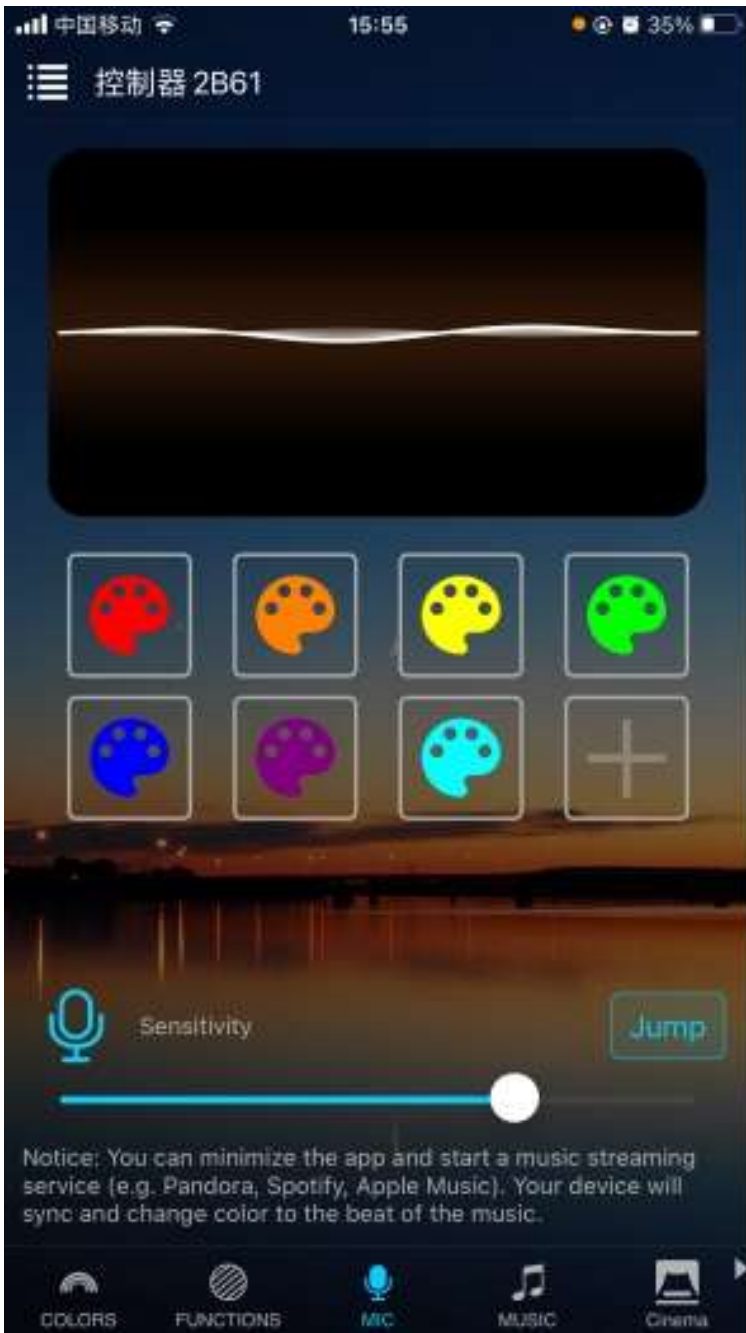
20 preset dynamic modes, convenient for users to access different lighting modes directly. Support for customized colors and preservation. Each group of 16 colors can be selected for different colors transformations, and there are three dynamic modes of gradual change, jump, and strobe for selection. Added candle light mode function, adjust brightness, speed and color freely, the light can be adjusted to breath and beat like the candle light to create a warm atmosphere.





c) Microphone

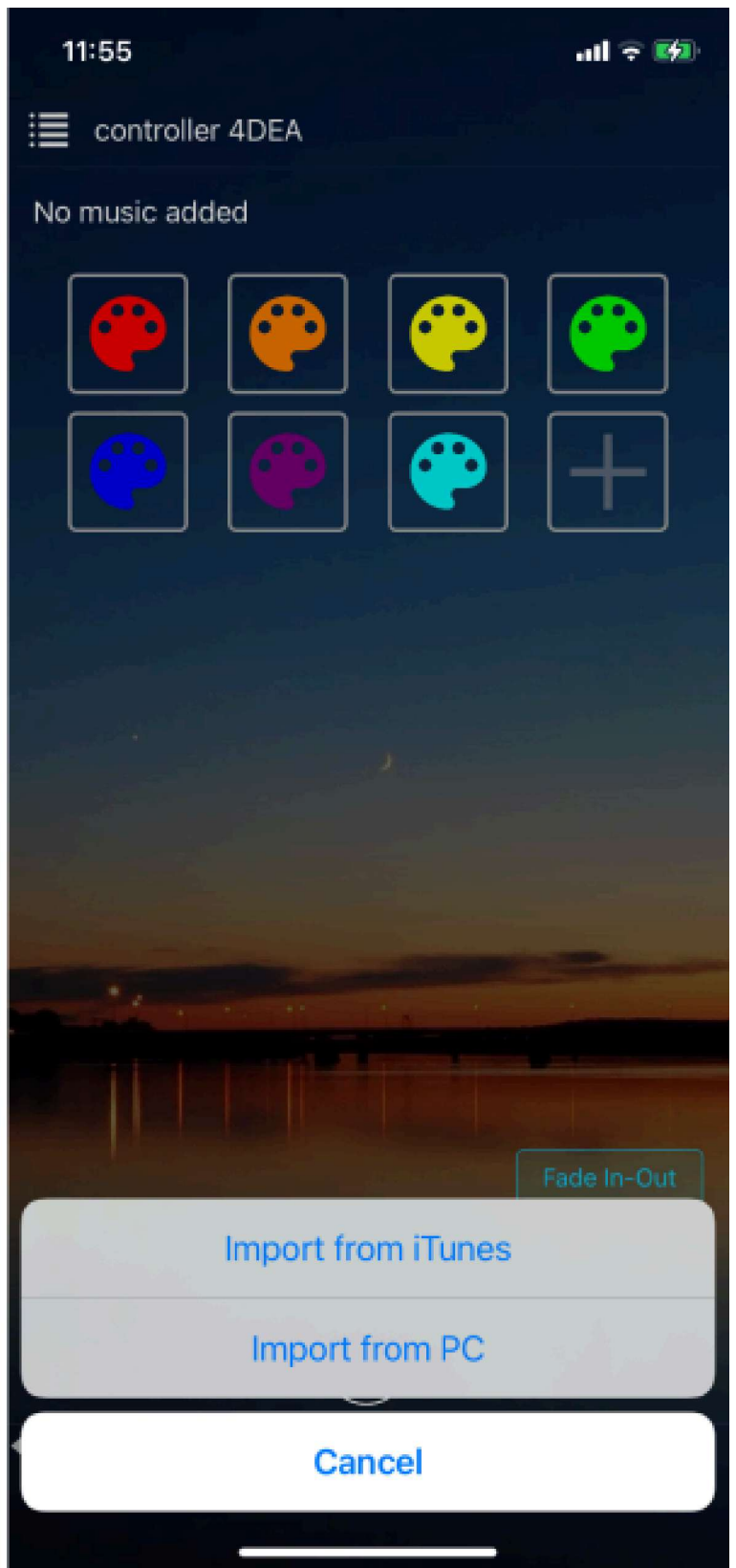
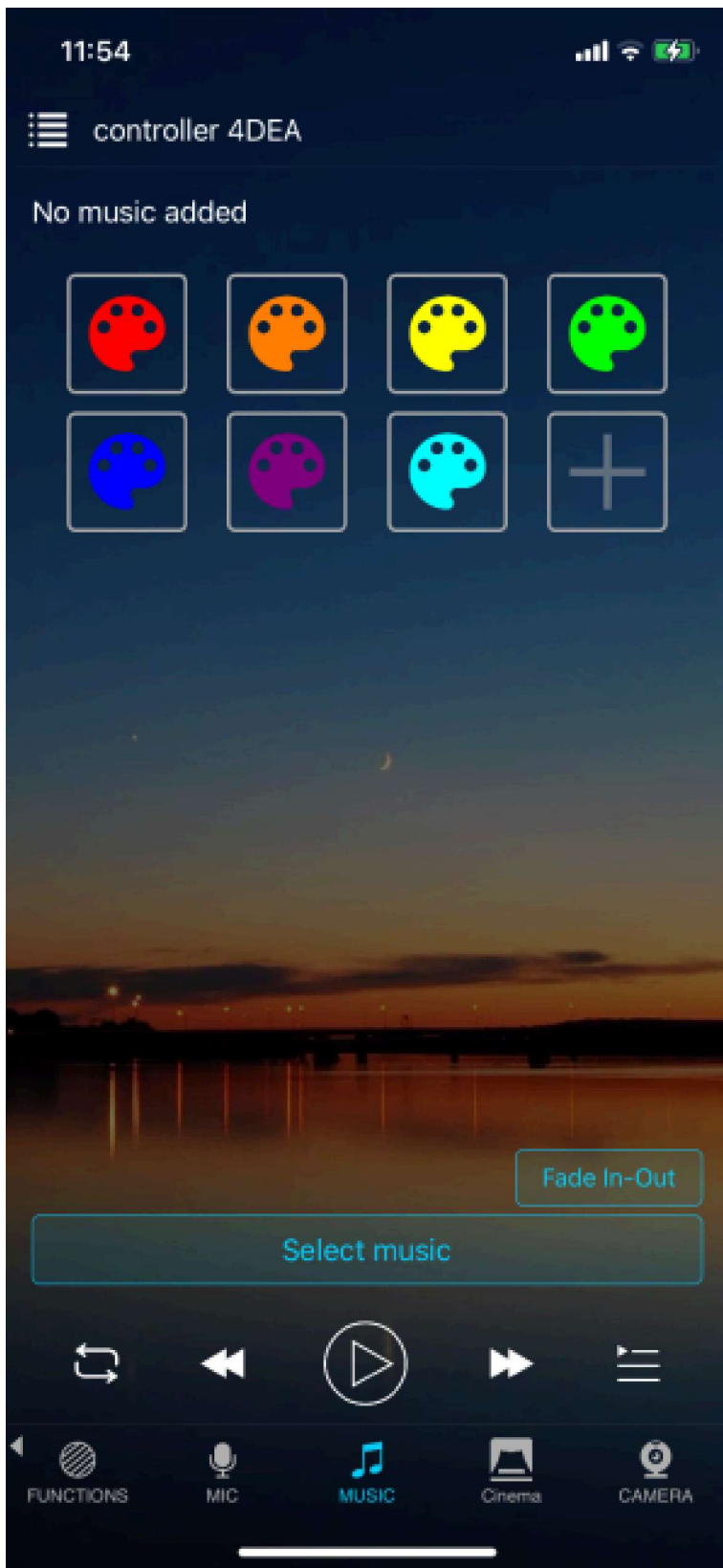
Click/ go to "Mic" interface of the APP. In this function the connected LED light lights up depending on the volume/noise from the outside like a microphone. This also works when playing music or there is a noise from outside, the light will begin "dancing" based on different rhythm. The microphone sensitivity can be adjusted by the slider. There are two ways to input the audio signal on the controller, built-in APP microphone and external microphone (For sound control version).

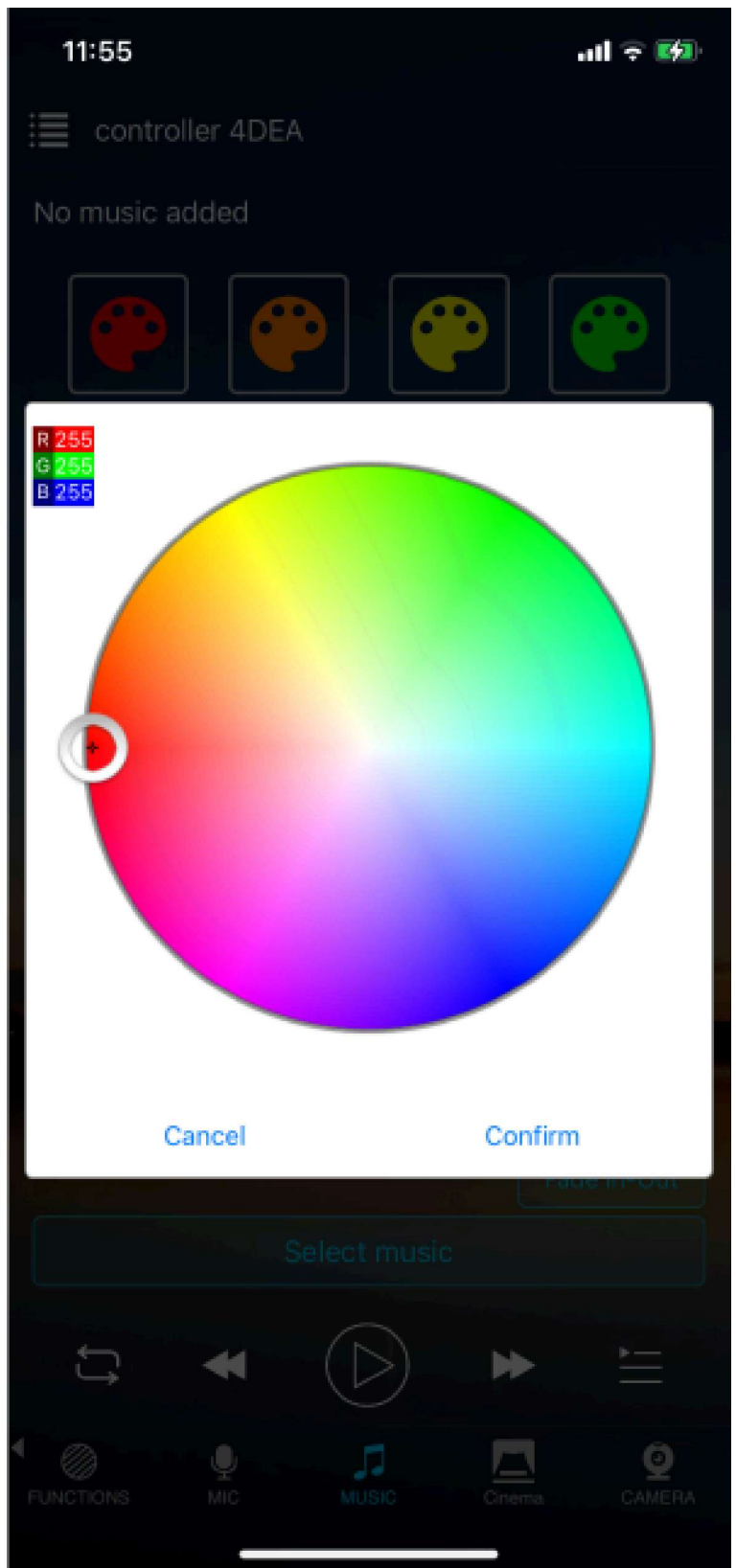
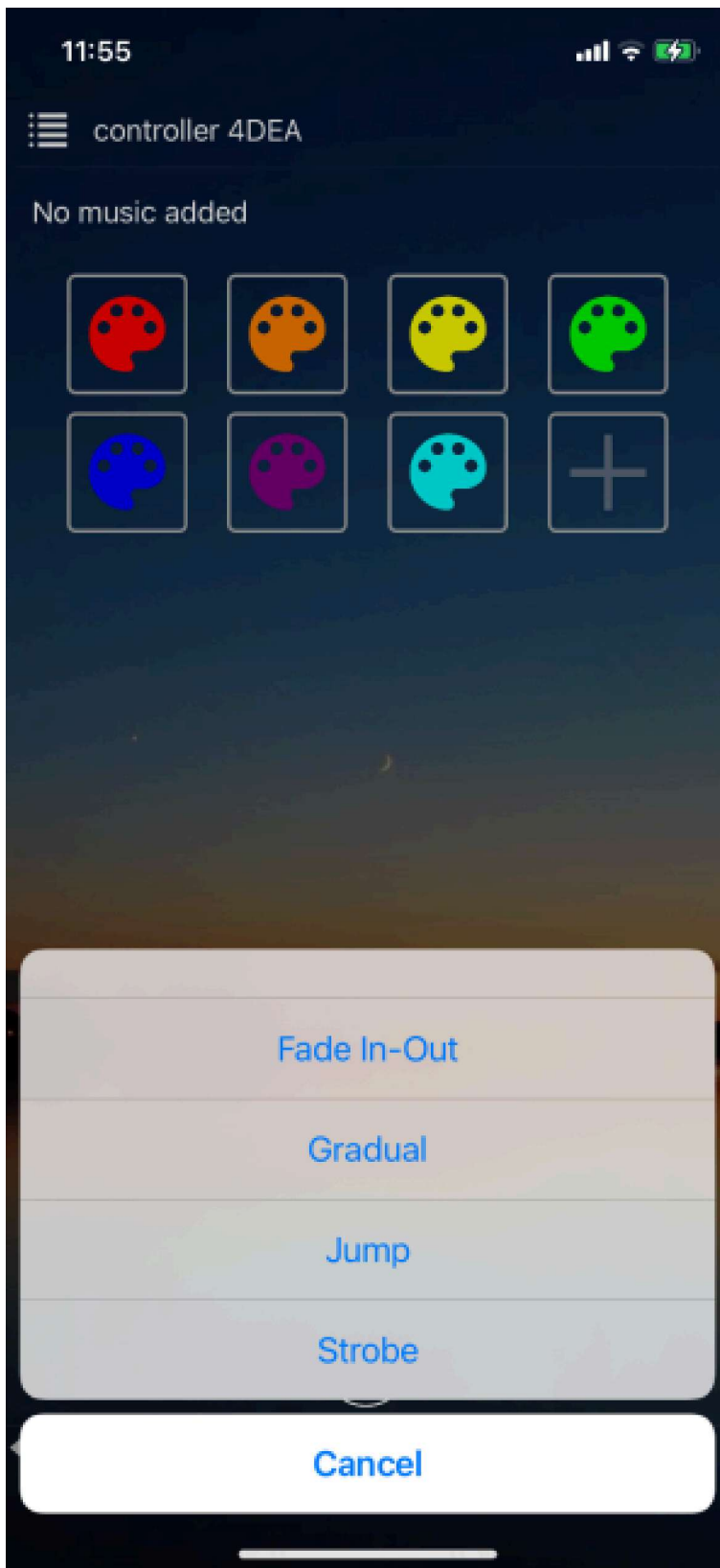


d) Music

Synchronization function of lighting and music rhythm.

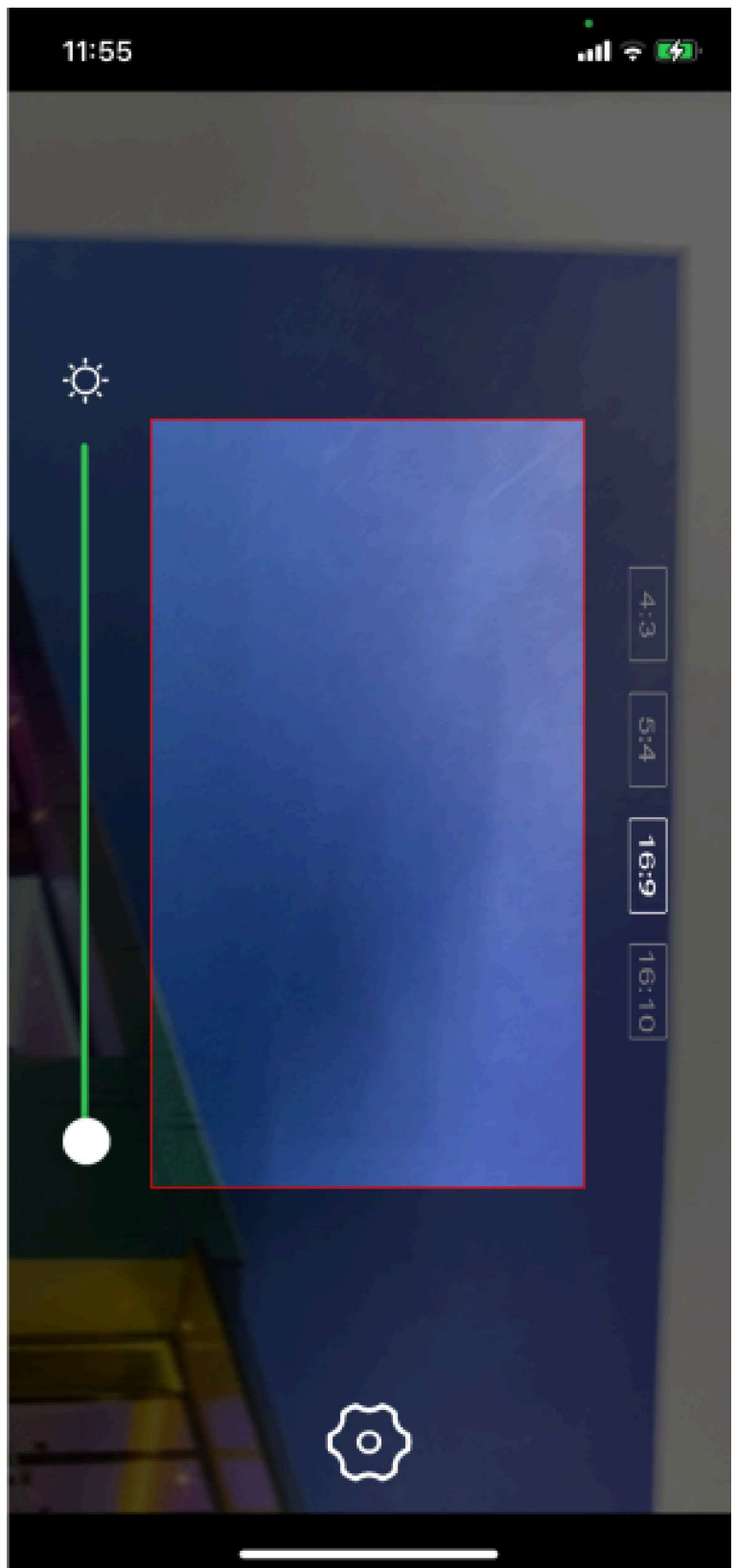
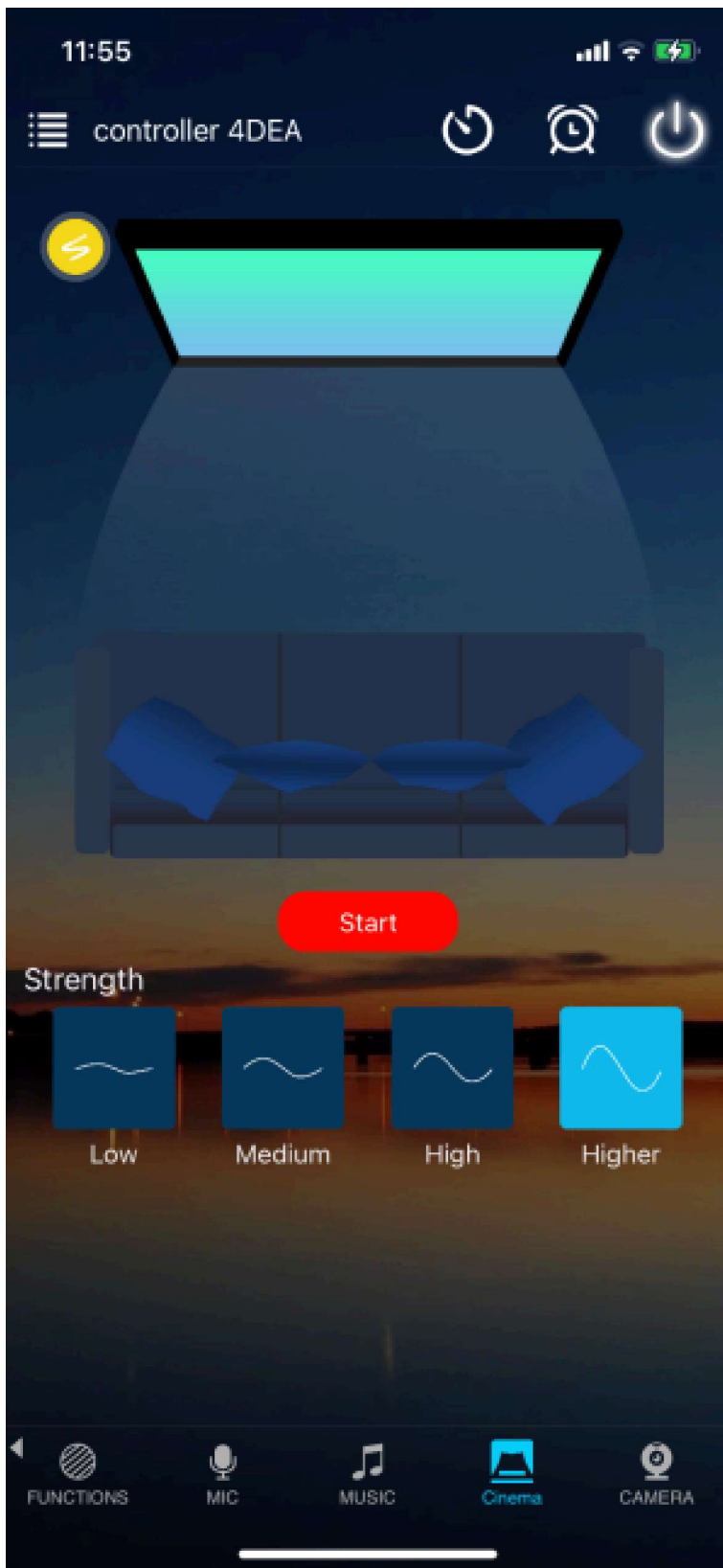
The IOS system needs to download music files in iTunes or import music from PC according to the instructions to synchronize the lights with the music rhythm. Android system needs to download music files to the mobile phone for use.





e) Cinema

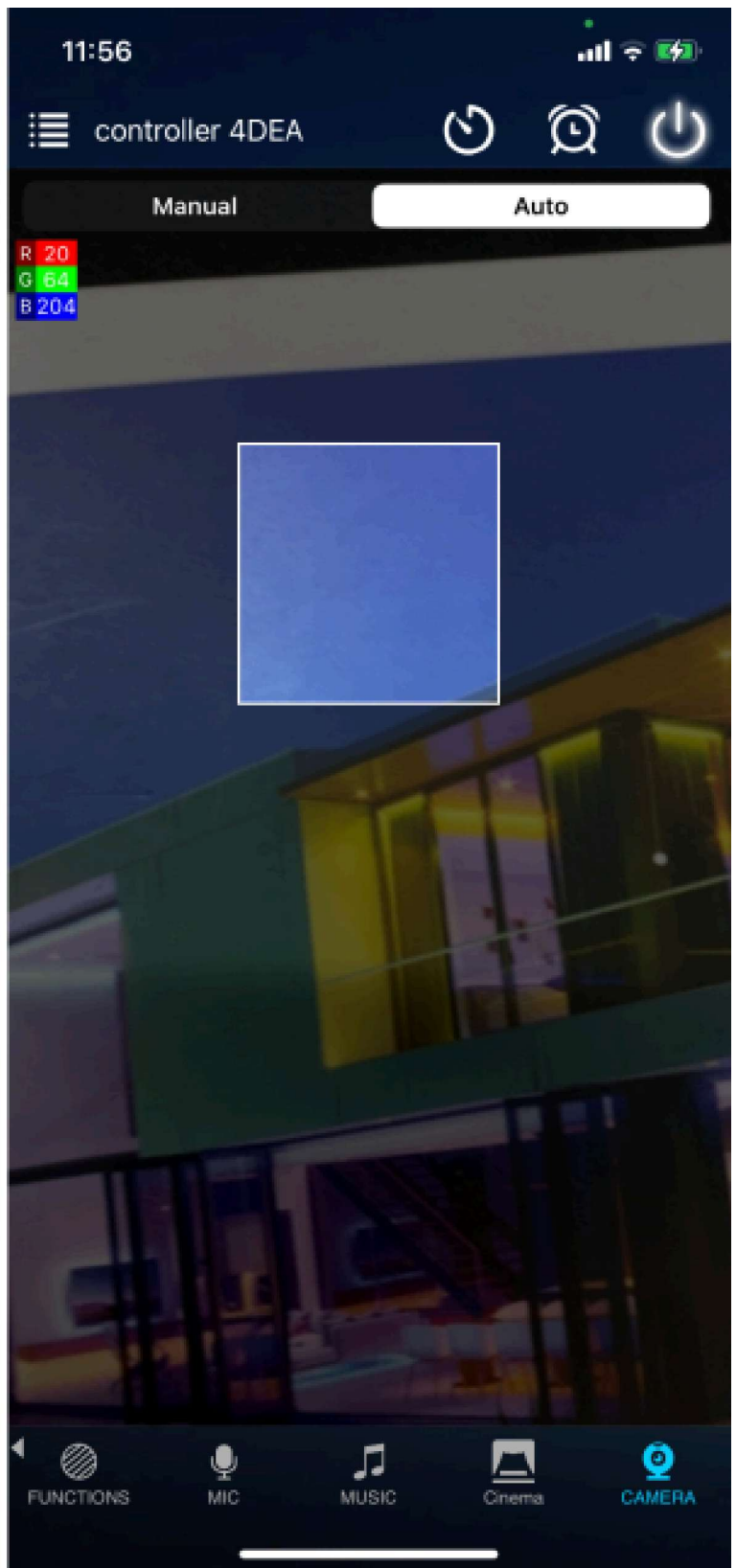
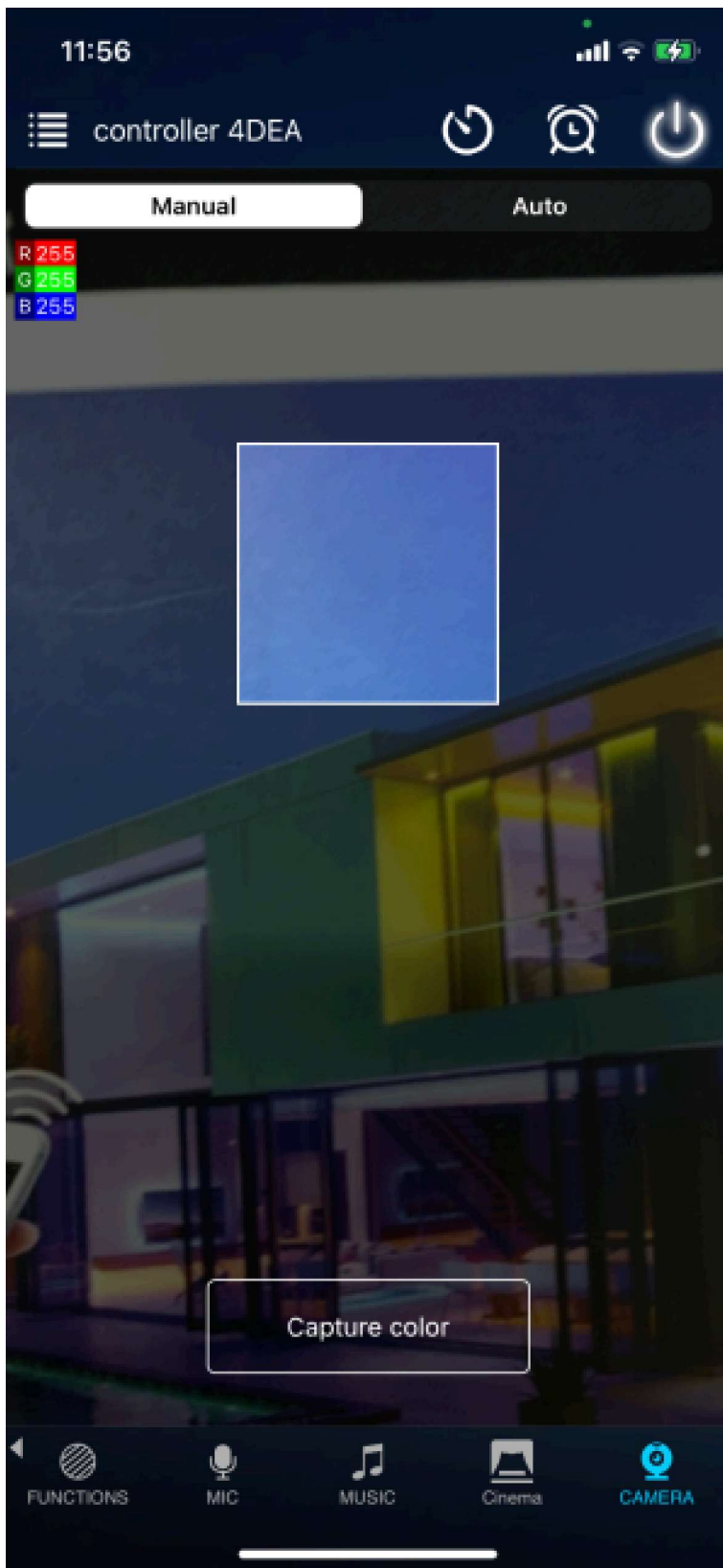
Obtain the color through mobile phone camera and change the color effect according to the TV screen automatically, creating a wonderful viewing atmosphere.



f) Camera

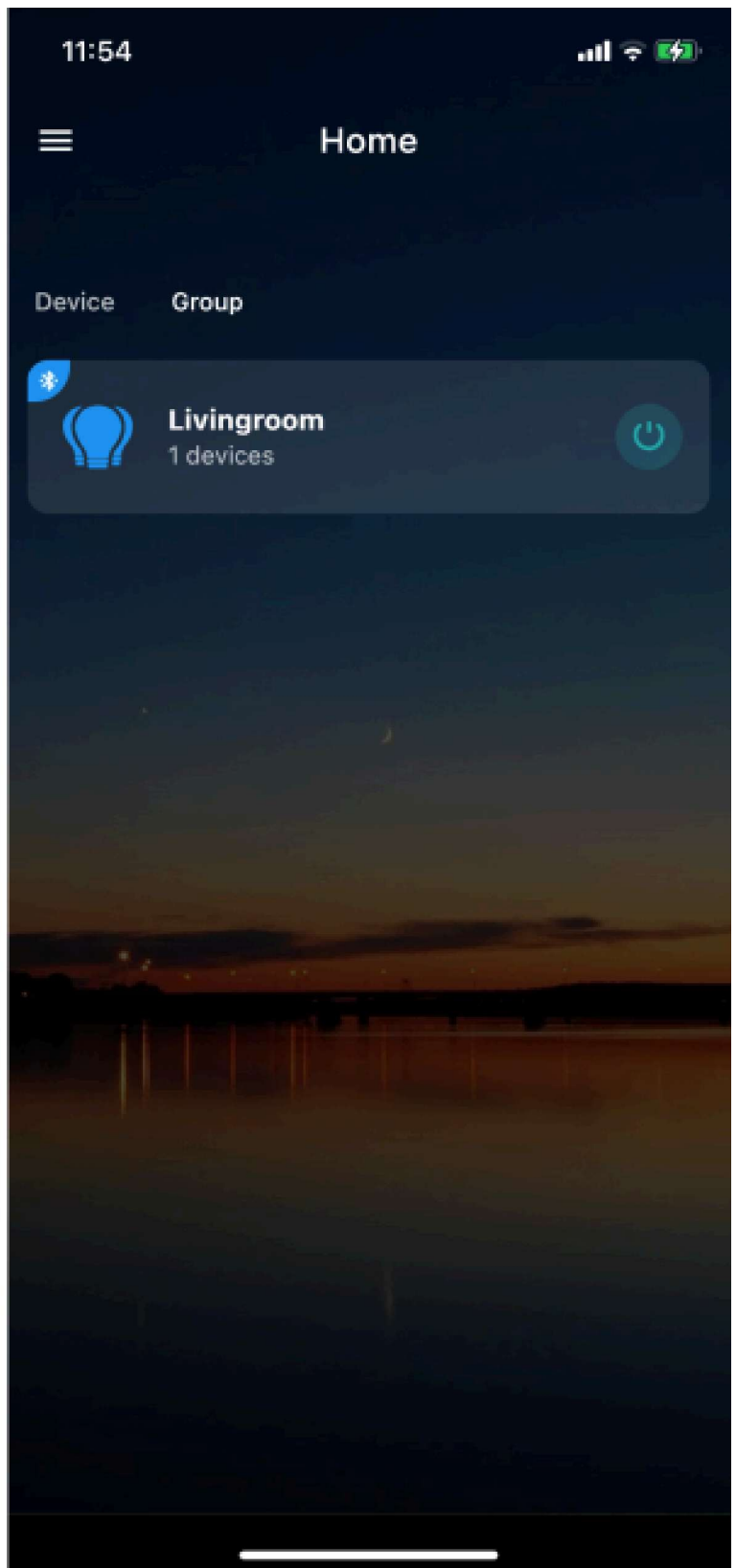
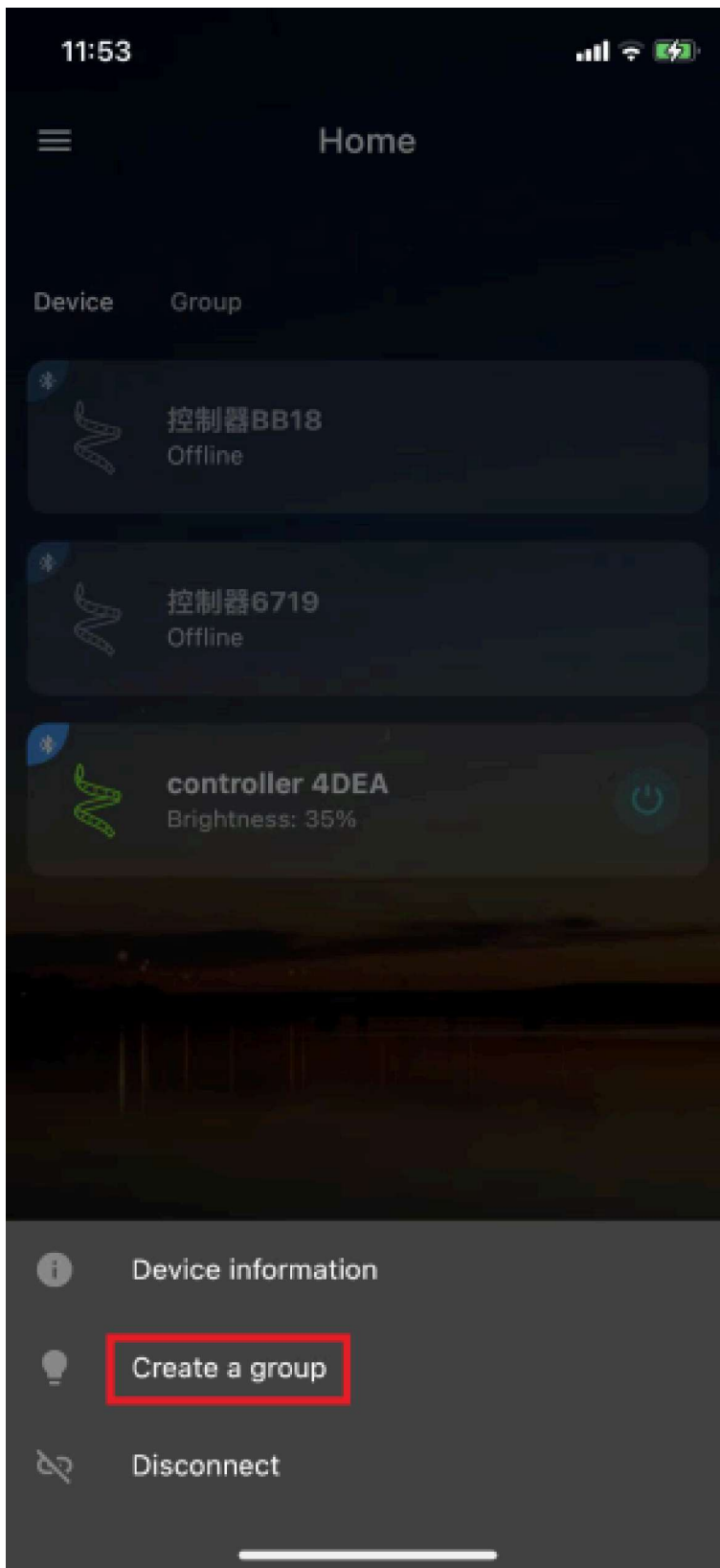
Camera capture background color function

Manual mode: Manually press to select where the camera is currently pointed for color recognition and conversion. Auto mode: The area where the camera is aimed at is the coloring area, and the light color will be changed accordingly.



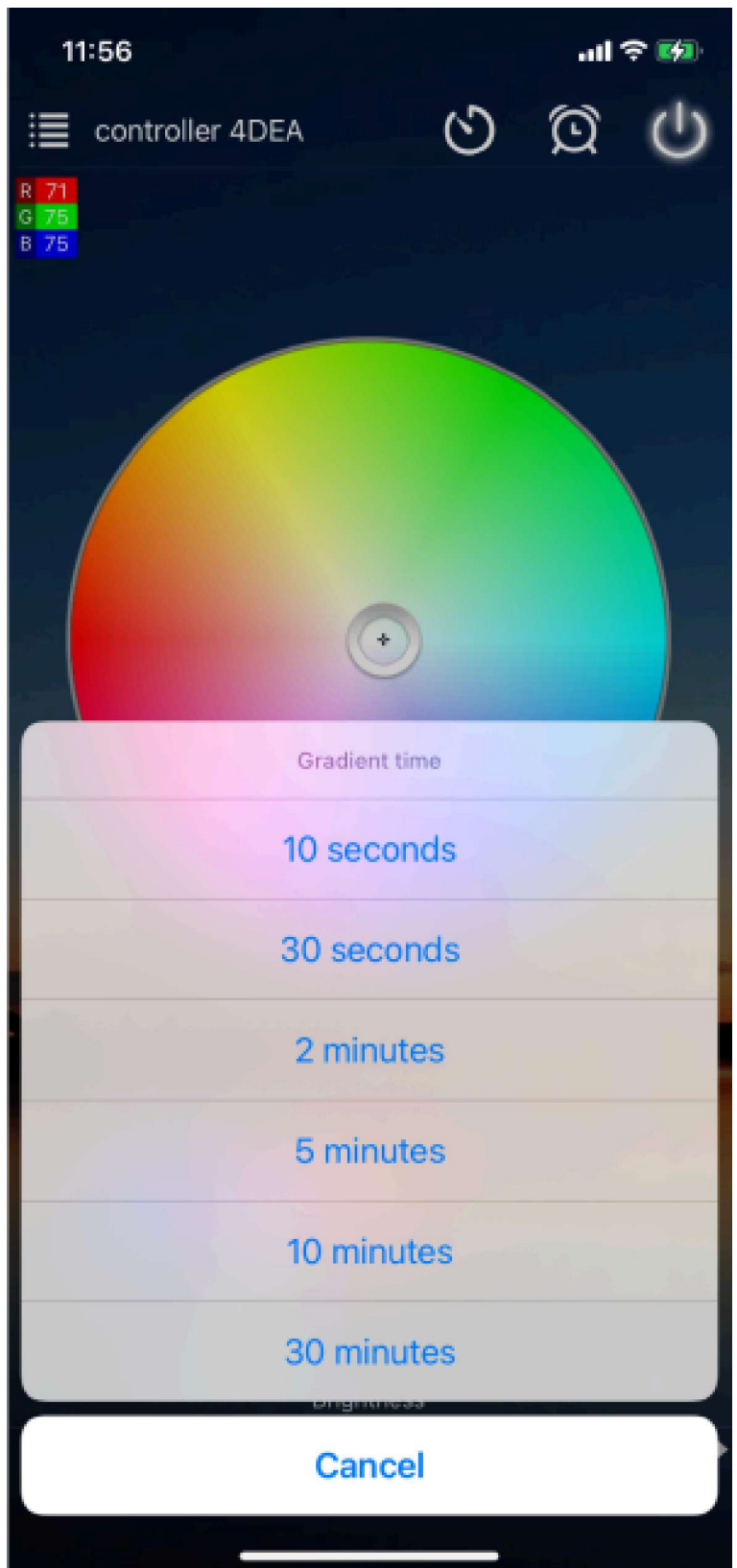
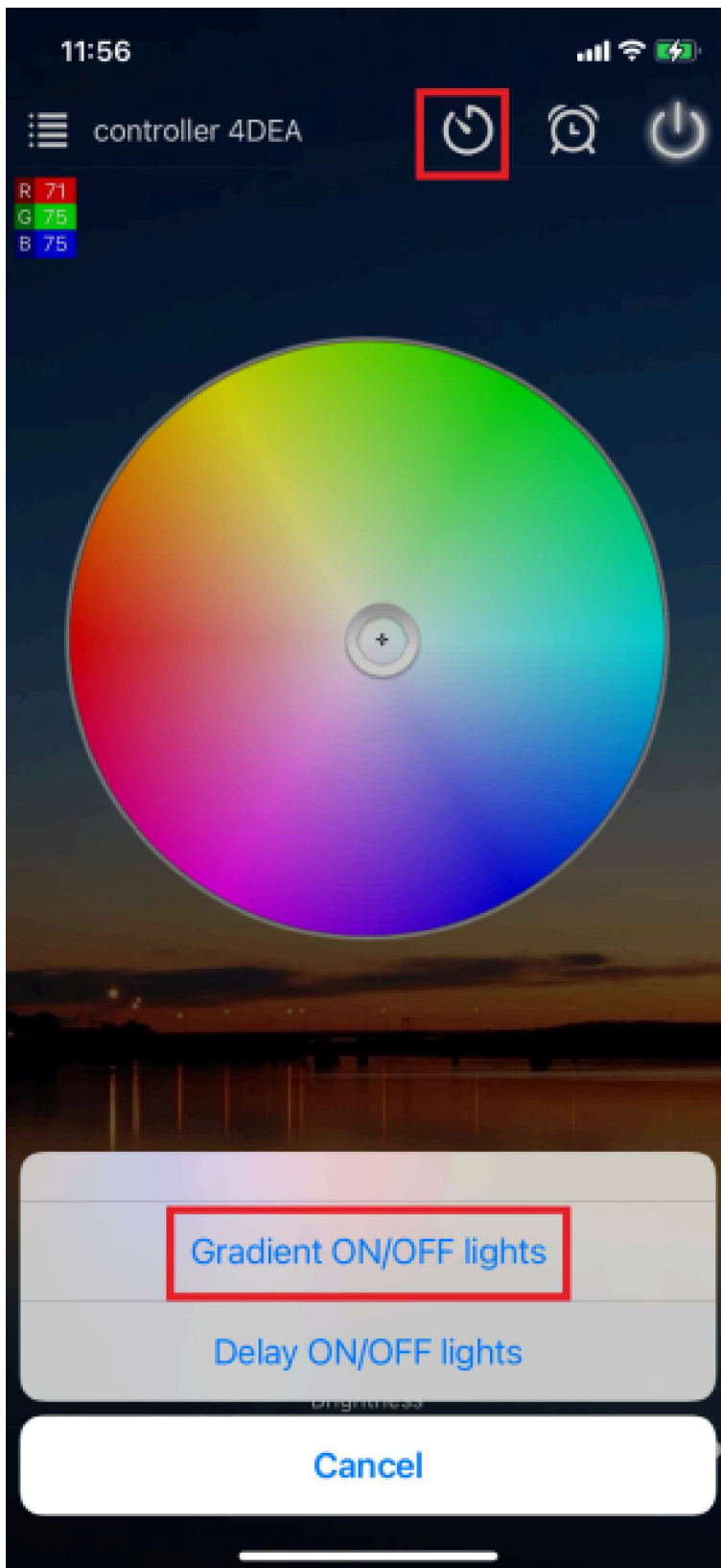
g) Group Feature

This mode allows you to create different groups to control more than one controllers, for example, if you have 5 controller units, you can use 2 devices in your living room & the others out on your patio. The grouping function allows you to either control these devices individually or to group them together as one unit.



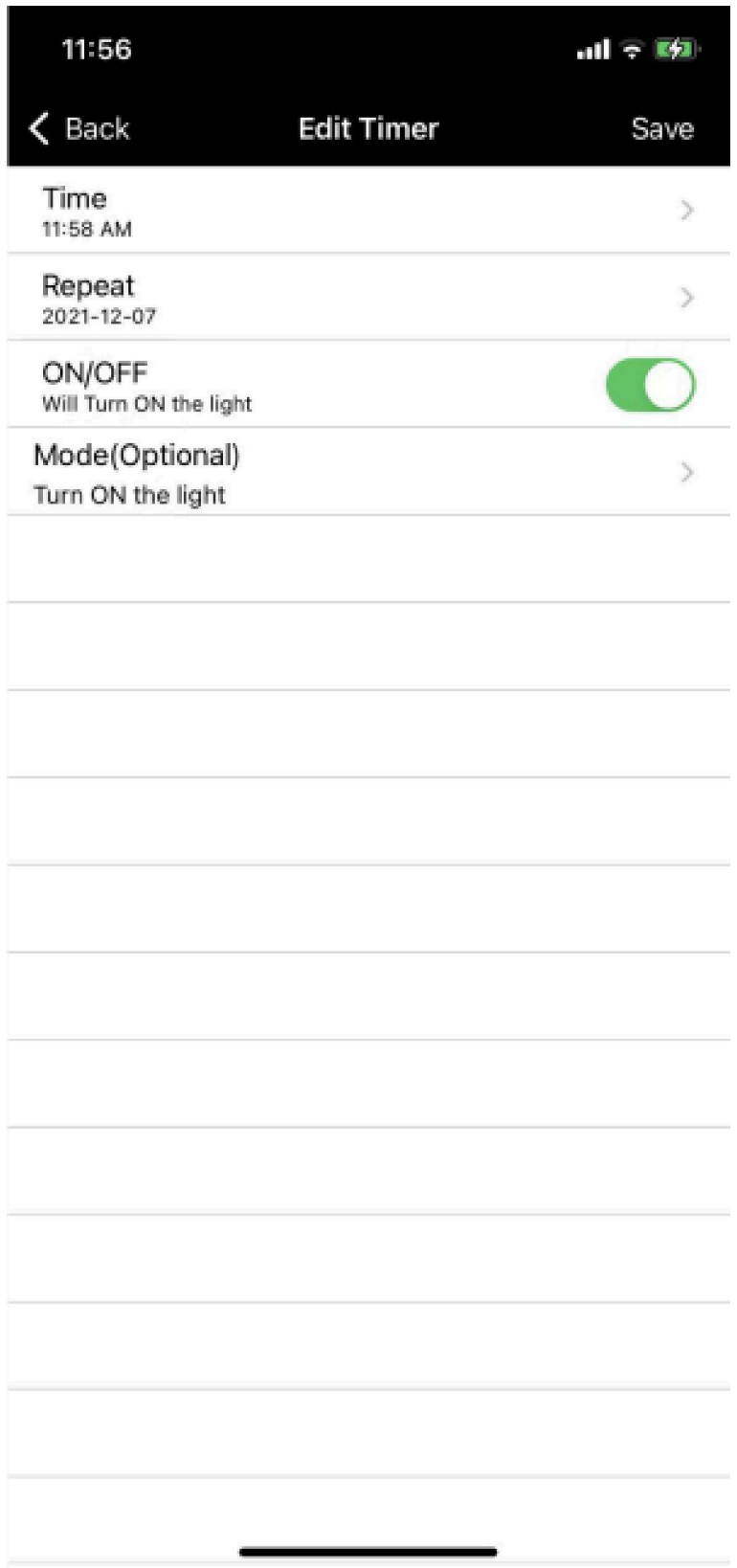
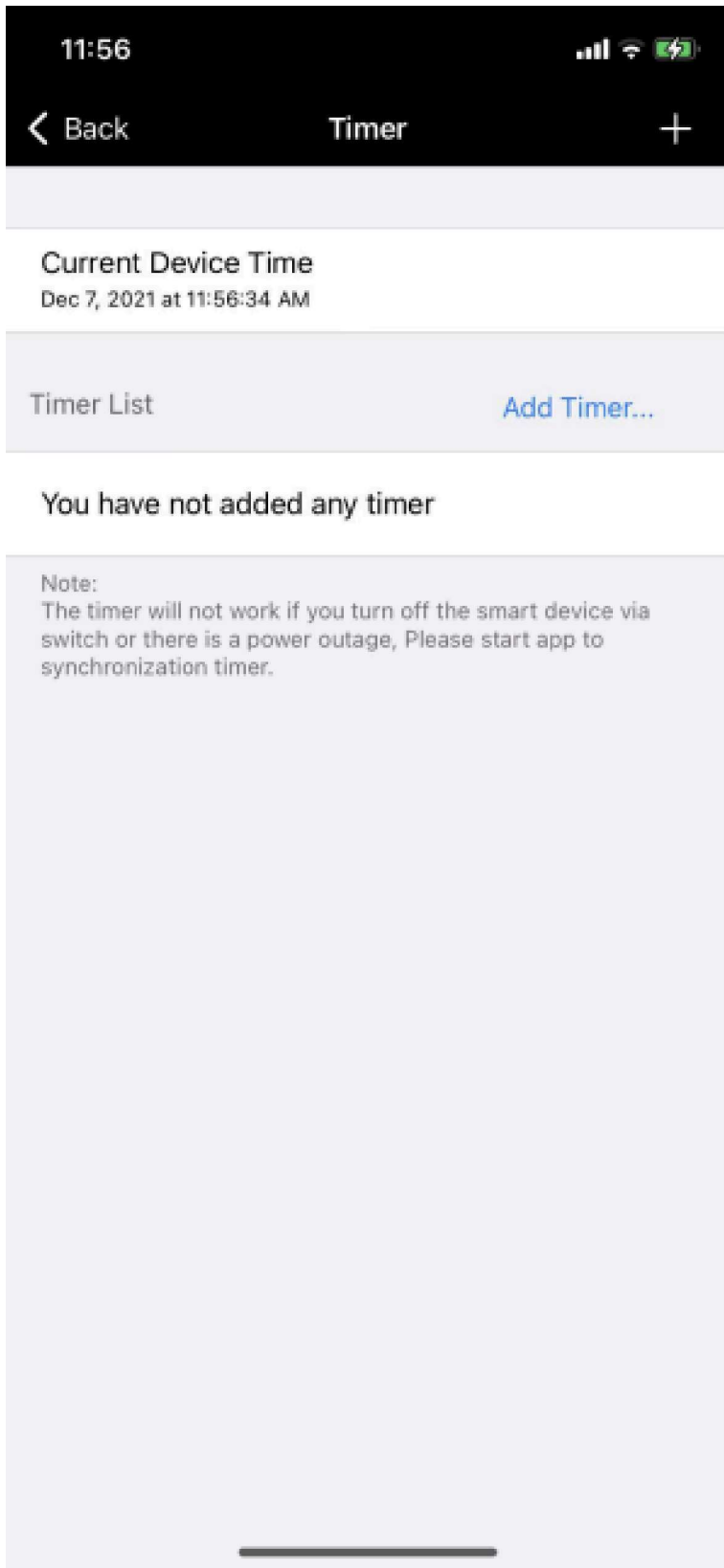
h) Gradual change or delay switch function

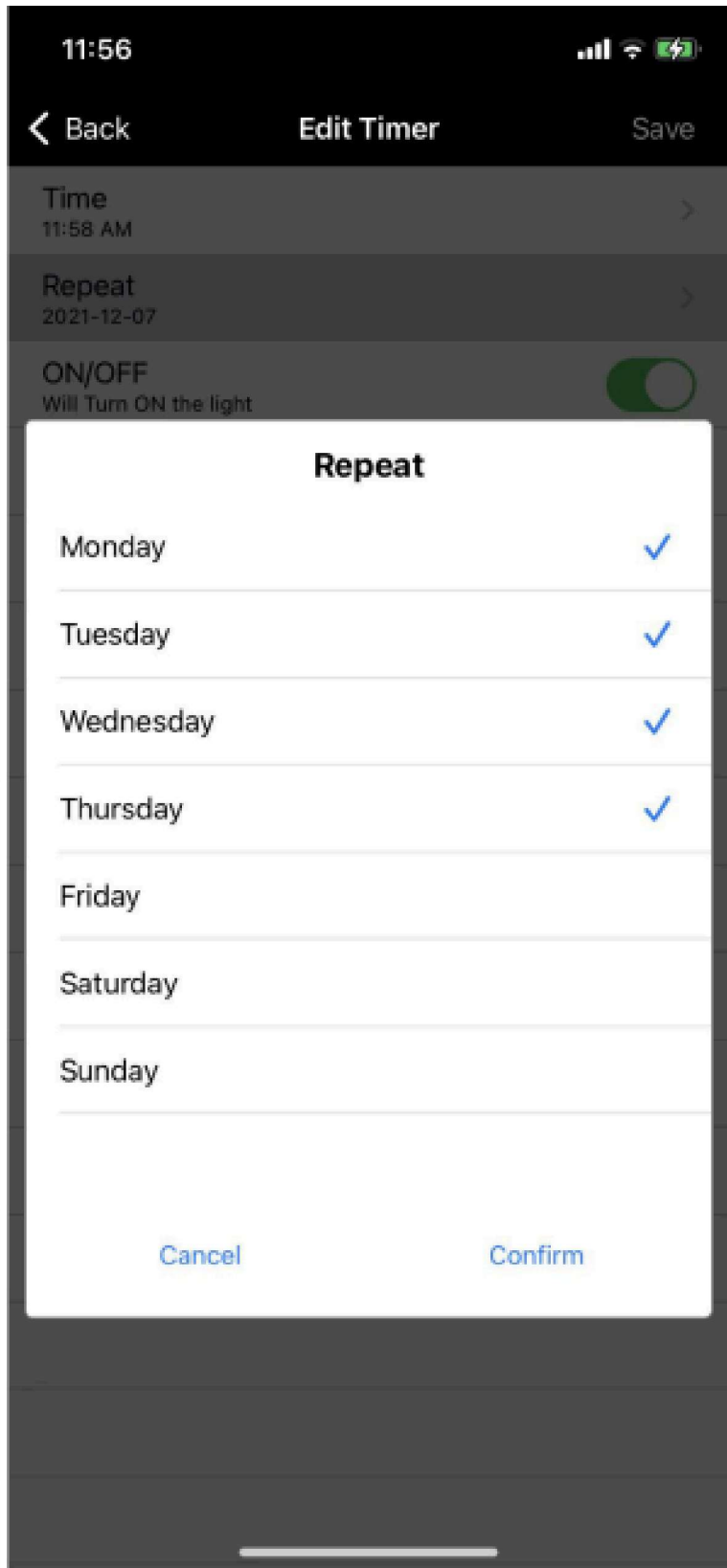
You can set the timer to delay or gradually turn on and off the lights according to your preferences.

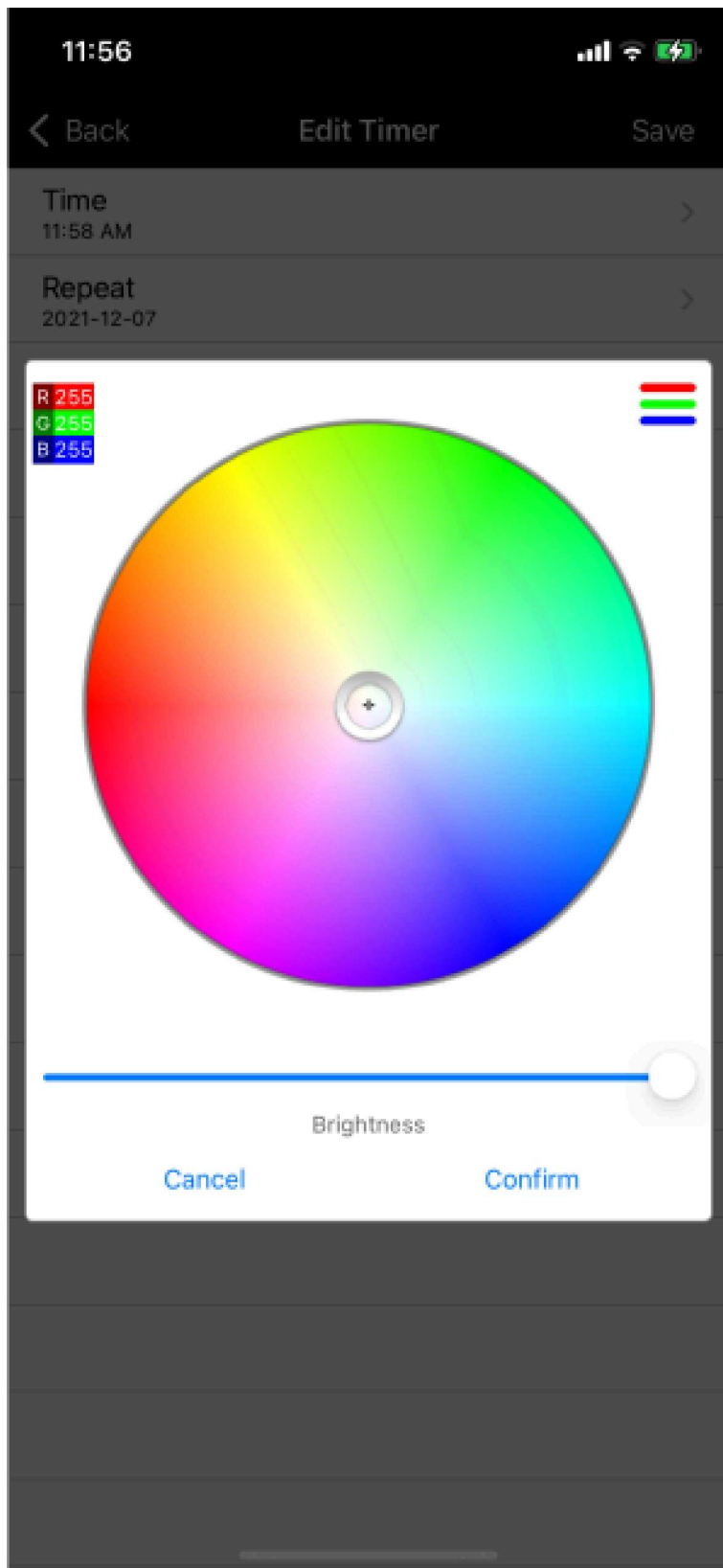
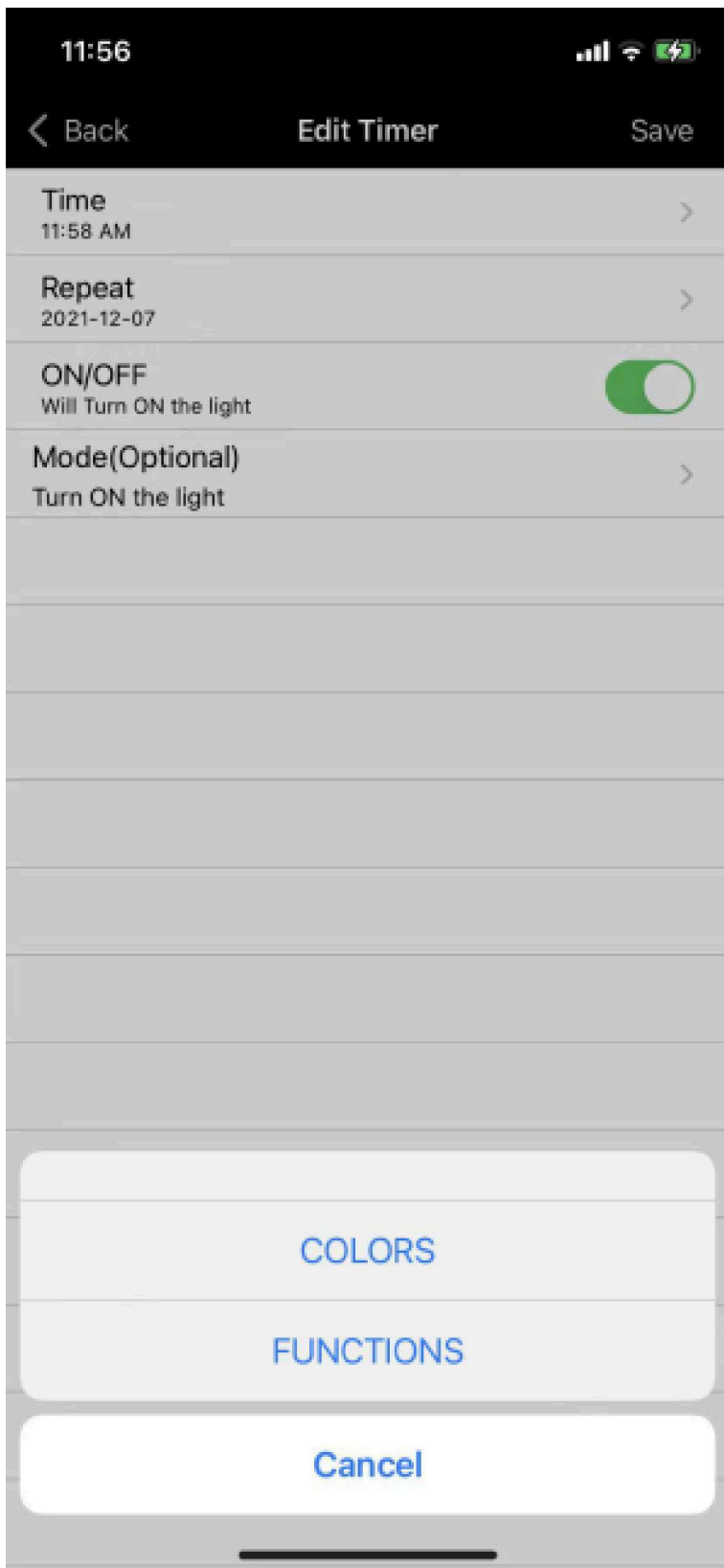


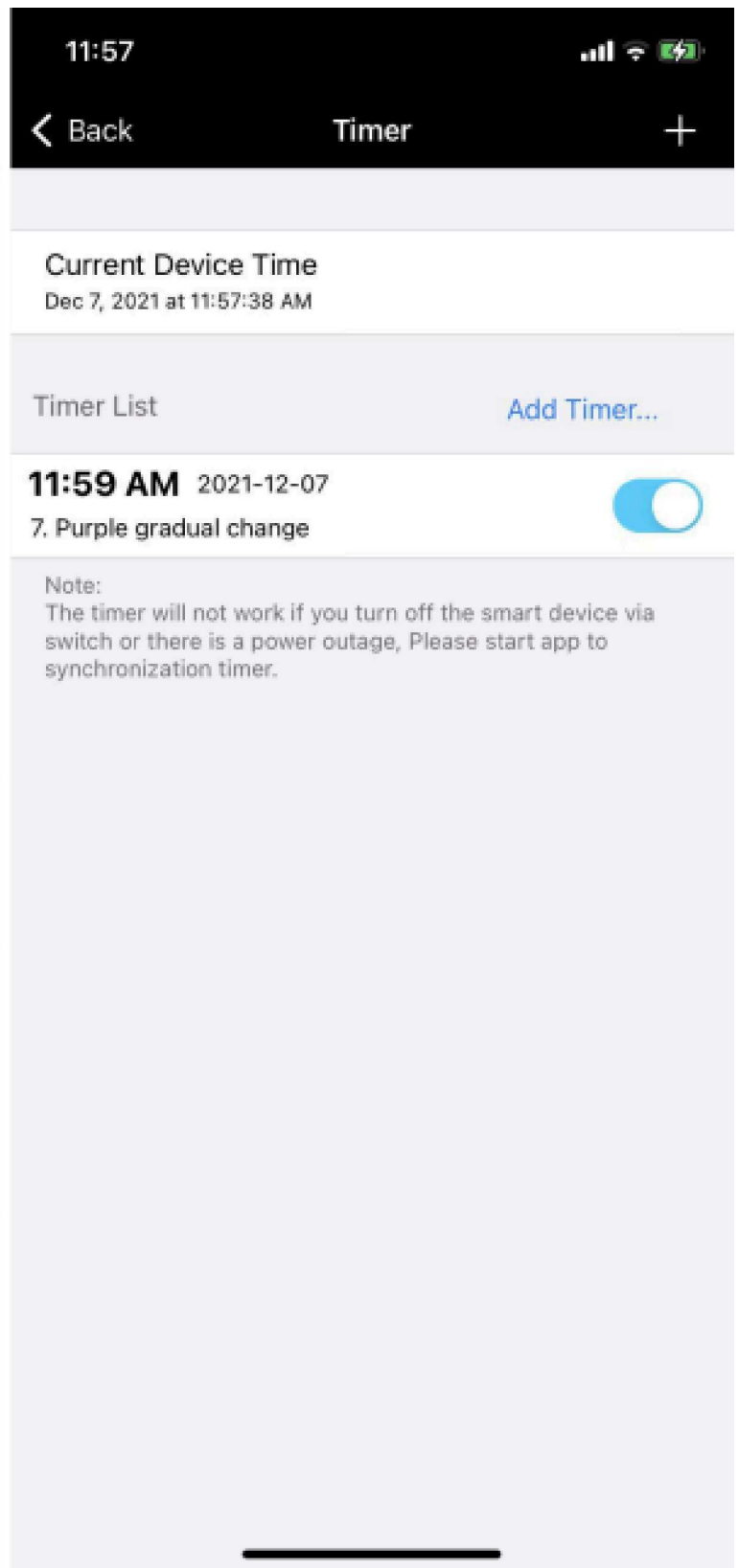
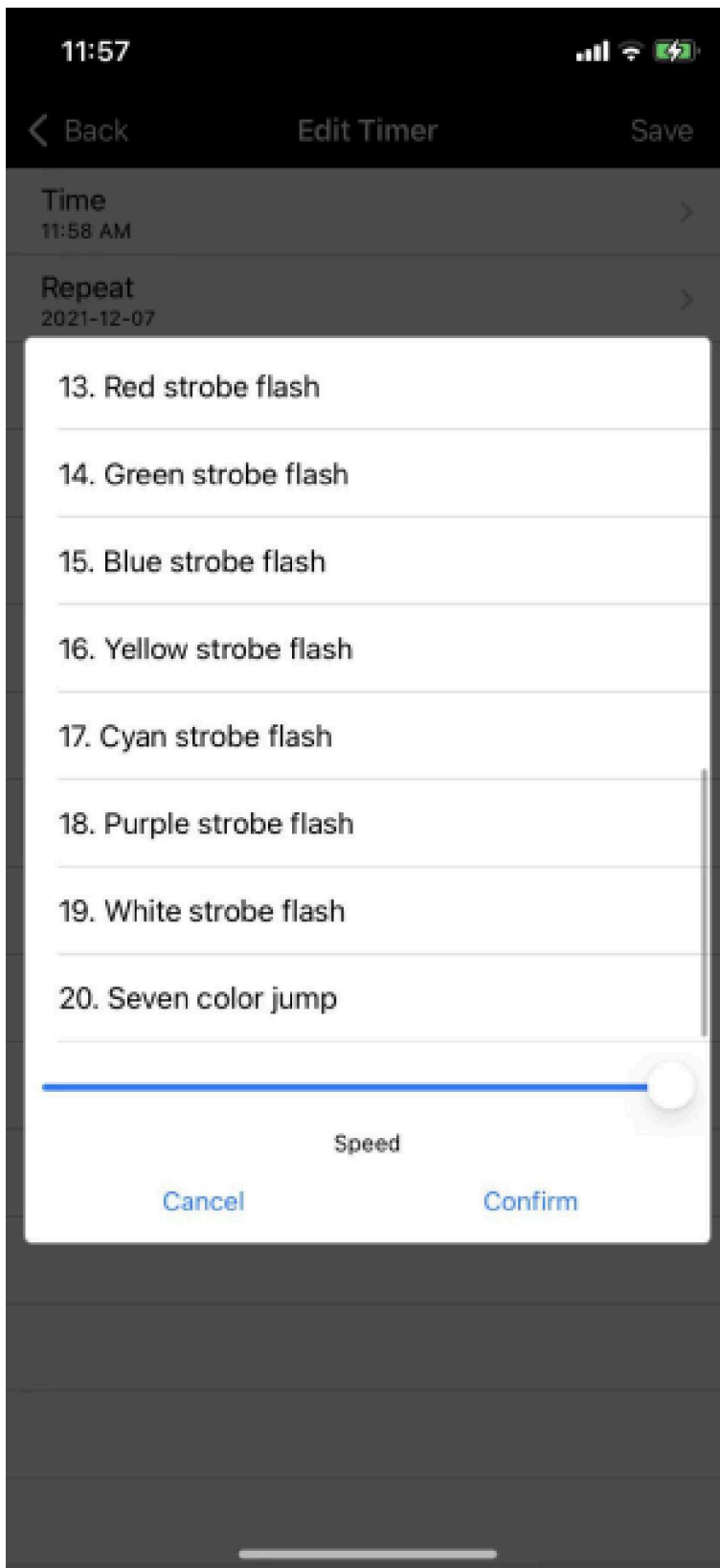
i) Light timer

You can have your lights automatically turn on or off in a specified time by setting up the timer. To do so, press on the top right clock icon, then follow the prompts to set the timers to automatically switch the lights ON/OFF with specified colors or changing modes on the specified time.









ATTENTIONS

1. Please use the product in a dry environment.
2. Please follow the input voltage of the indicated DC voltage. must not connect into 220V AC directly.
3. The product is requested common anode connection. The wrong connection will cause a malfunction.