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LIGHT ACTIVATED SOUND

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ABSTRACT

In Malaysia, most of people been using decoration light (also called twinkle lights, holiday lights, and mini lights or fairy lights), for Malay they use this light during Aidilfitri which occurs at the end of Ramadan, and for other they use it during Deepavali, Chinese new year, and for Christmas. There are many different type of lamp that used for decoration and it have more than one colors. Today, this lamp was flicker randomly follow the step that been program, if user want it to blinking other way they must setting it manually whether to blinking fast, normal and slow. This lamp also use high voltage as they use mini bulb. This will increase electricity bill. Some of this lamp today come with music but the lamp still blinking just like others lamp, the music just ad on to make light look splendid. Therefore, the light activated sound that we will build will make the user fill relief as it does not use high voltage because it come with LED. It also flickering follow the rhythm of music that been play by user. So it will be more splendid than the old one.