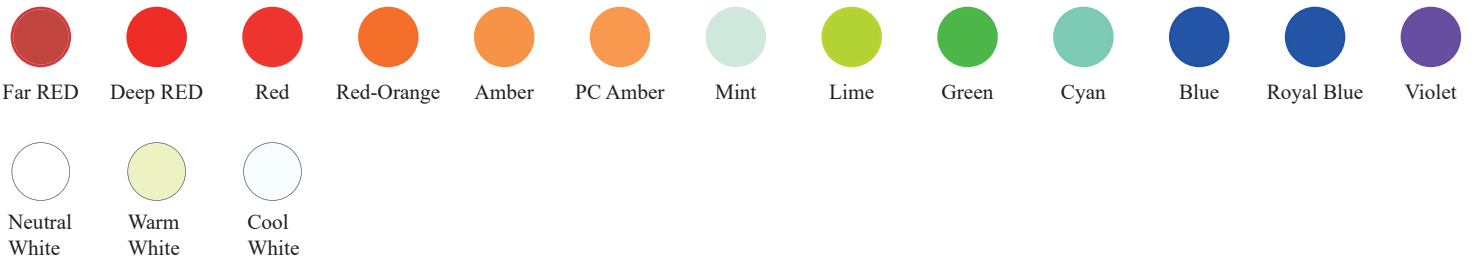


Customize your colors

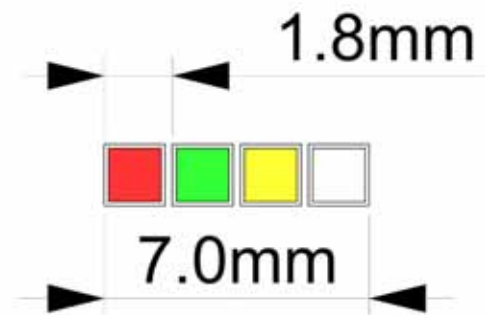


The wide variety of LEDs currently available on the market enables to customize the LED clusters with multiple colors.

PLL2203SR lens from Khatod allows to use clusters made up to 4 LEDs with 2x2mm case. The customers are given the the opportunity to choose the color that best meets their requirements and make the difference with the standard proposals.

Here below, you will find an example about using PLL2203SR lens by customizing the light color without penalizing the optical performance.

Example of a Linear made of 4 Cree XQ-E HI LEDs and using 4 different colors.



LEDs: 1 Red 3 Yellow
 2 Green 4 White

Test circuits made by Khatod

To make the tests easier for the customers, Khatod has created a PCB: KFP45_REV1.
Circuit diagrams and photos are shown below.



KFP45_REV1

