

Component Binning and Color Point Evaluation

A total of 1 LED was measured at the binning current of 550 mA. Based on the data shown in Chart 8 and Table 11, the LED is from the Q4 flux bin (2260 lm min. +/-7%) and 5B1 chromaticity bin.

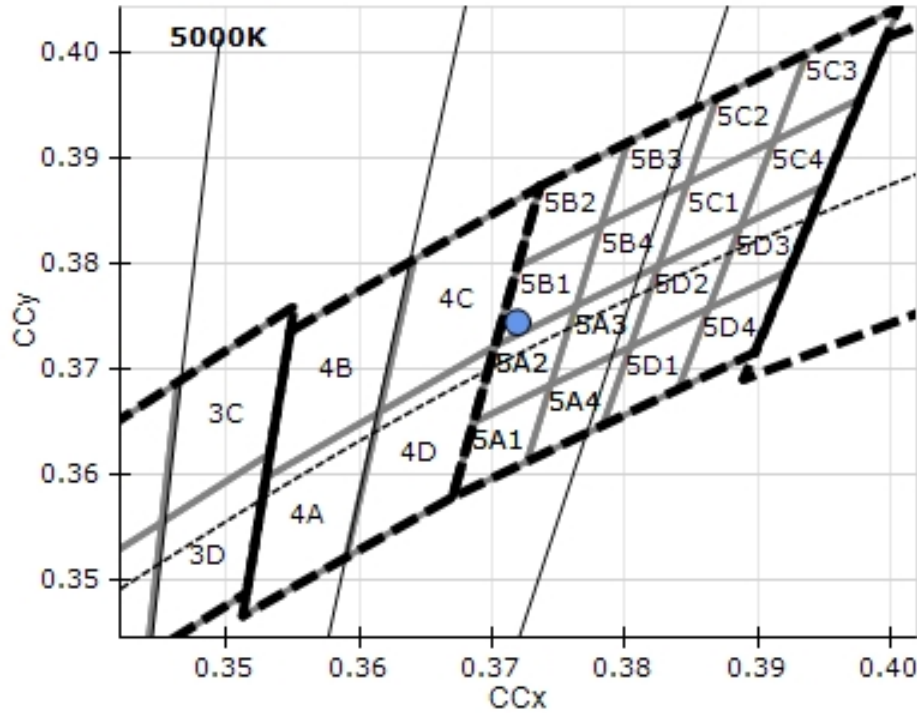


Chart 8: Measured Data Plotted on Cree Binning Chart

Board/Lamp	CCx	CCy	Lum Flux
1	0.3719	0.3744	2391.2

Table 11: Measured Component Data