

Change of Color Bins for Cree® P2 White LEDs

PCN-CM058

Announcement Date: November 17, 2014

Implementation Date: Immediately

This notification applies to the following Cree order codes:

C503B-WAN-CXXXXXXXXX

C503B-WAN-VXXXXXXXX-XXX

C503C-WAN-CXXXXXXXXX

C503C-WAN-VXXXXXXXX-XXX

C503C-WAN-VXXXXXXXX-XXX

C503C-WAS-CXXXXXXXXX

C503D-WAN-CXXXXXXXXX

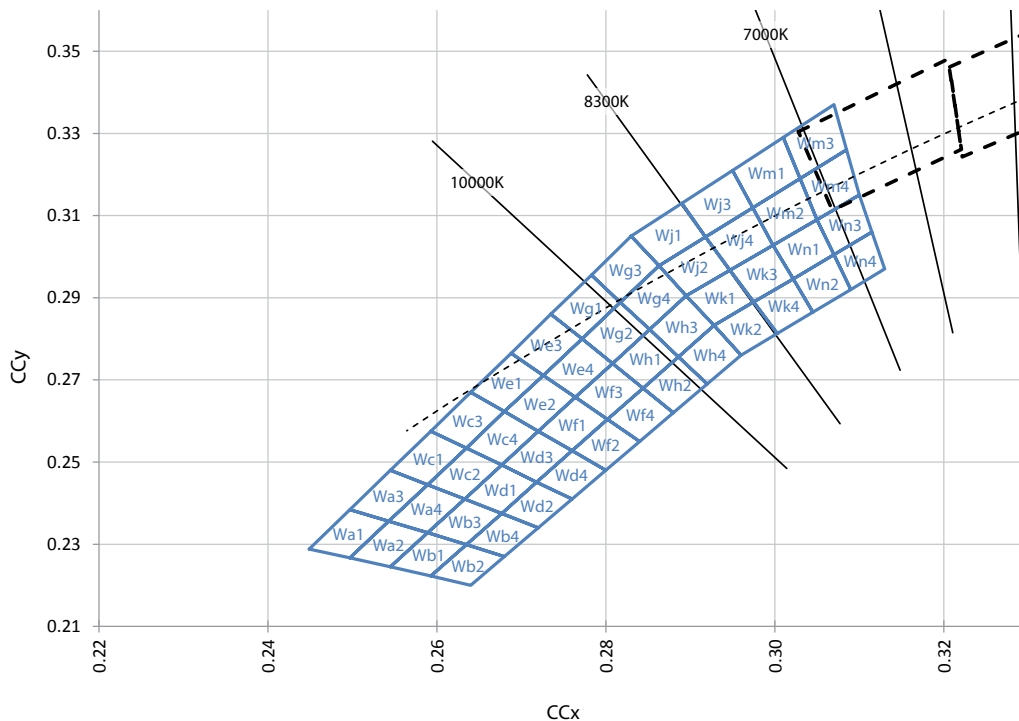
C503D-WAN-VXXXXXXXX-XXX

No customer action is required.

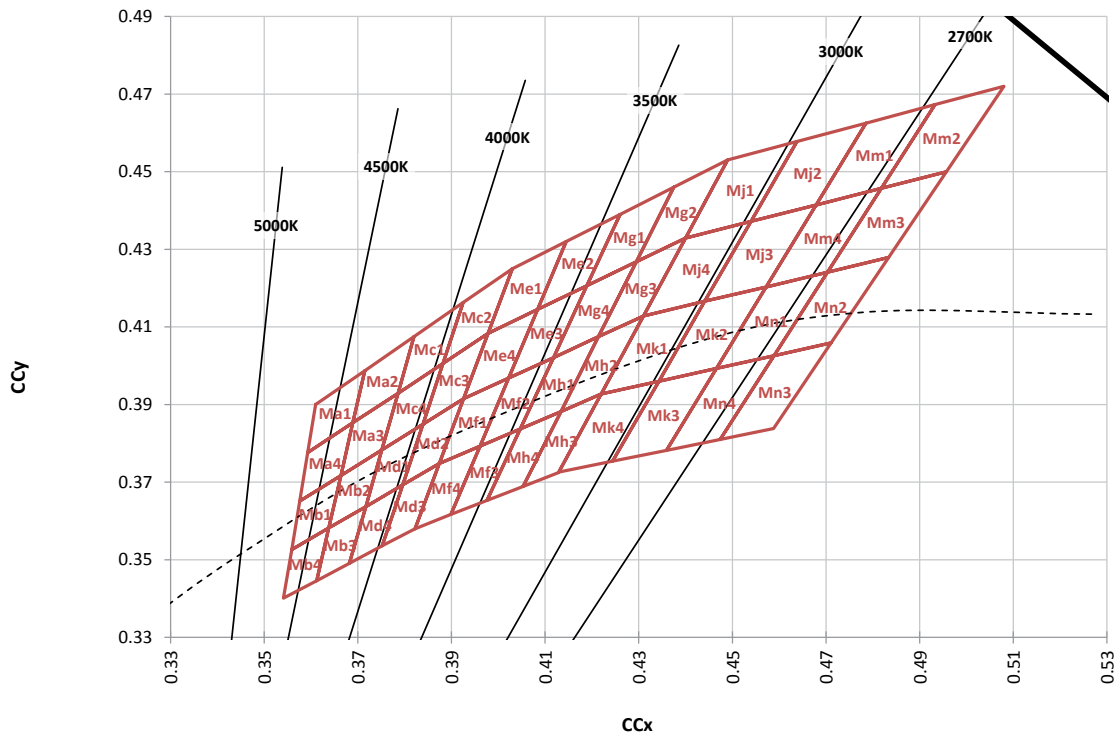
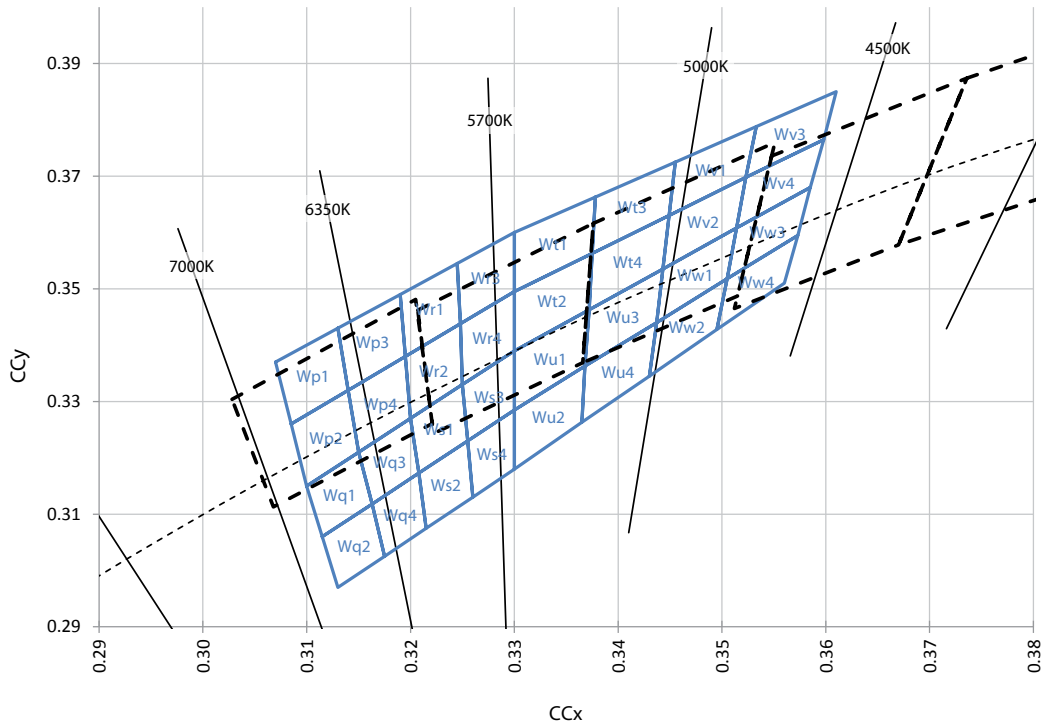
CHANGE DESCRIPTION

Cree will begin shipment of P2 white LEDs binned using the 1/4 bin format shown below. The 1/4 bin format replaces the 1/16 bin format currently in use. No kit codes change with the new color bin format. Please refer to the product data sheets for the new bin coordinates.

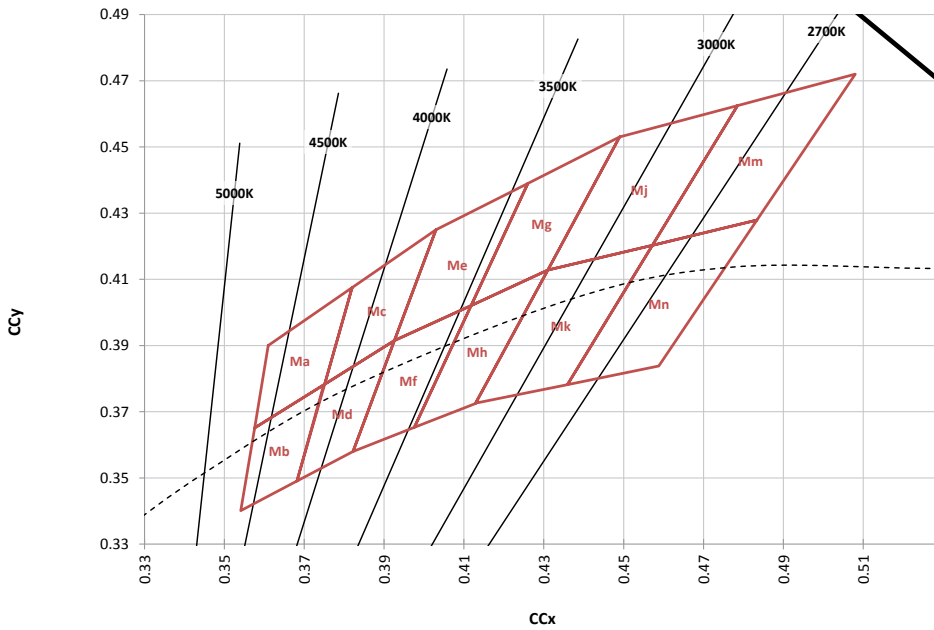
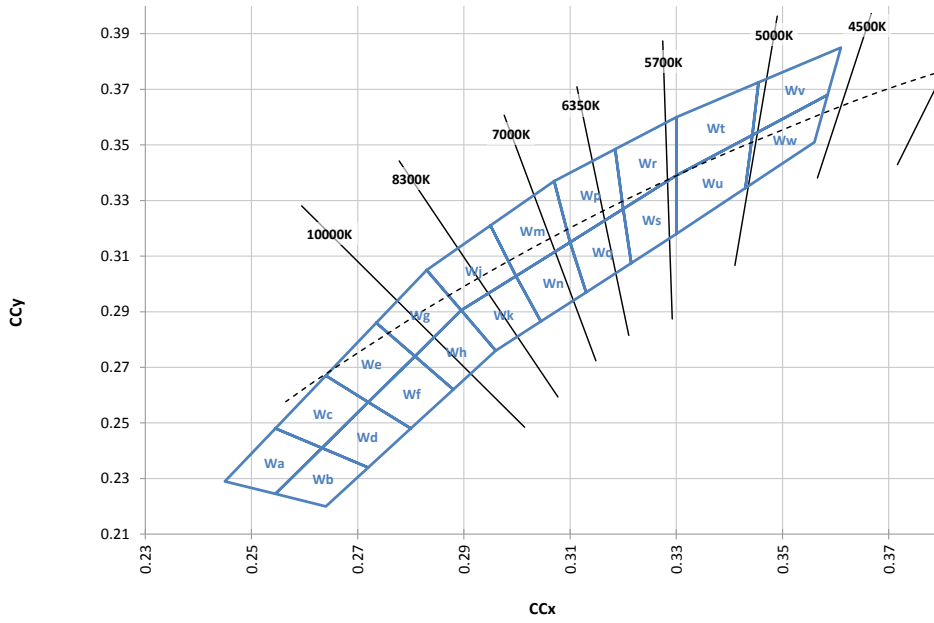
CIE Chromaticity Diagrams for 1/16 Bin Format



CIE Chromaticity Diagrams for 1/16 Bin Format



CIE Chromaticity Diagrams for 1/4 Bin Format



IMPACT OF CHANGE

Effective immediately, Cree will ship P2 white LEDs binned using the 1/4 bin format shown above.

No customer action is required.