

J Series® JB3030C 3-V LEDs Product Change Notification

Customer Name: JB3030C 3-V LED Customers

PCN Reference Number: PCN-06083

Date Issued: September 16, 2024

Please be advised that Cree LED qualified a change to the J Series® JB3030C 3-V LEDs which does not impact their form, fit, function, or reliability, and Cree LED will begin shipping the affected products with the change immediately after the PCN Issue Date.

Please review the additional PCN information below.

Affected Product

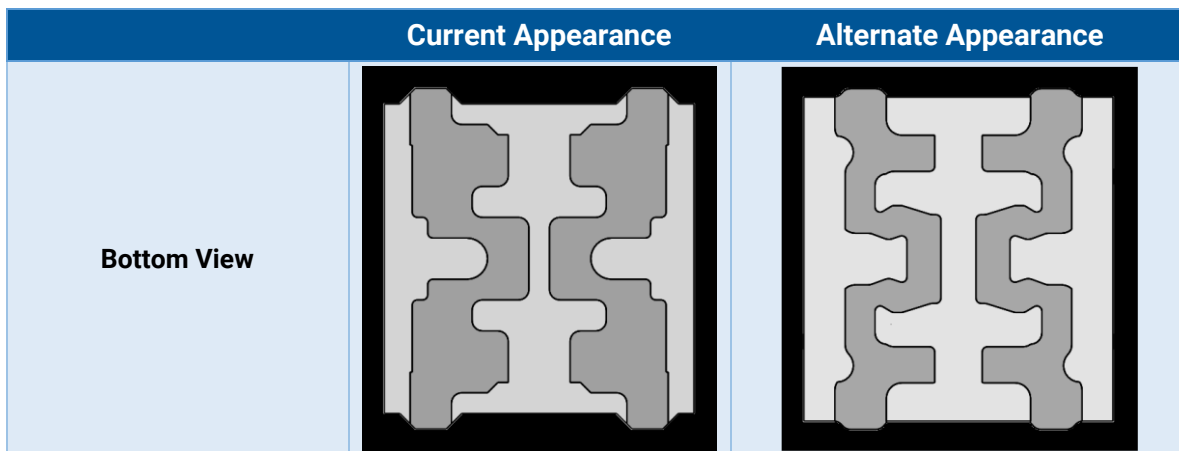
Table 1 provide lists of products affected by this change:

Table 1 Affected Products List

Cree LED Part Number
JB3030CWT-E-xxxxAxxxx-xxxxxxxxx
JB3030CWT-F-xxxxAxxxx-xxxxxxxxx

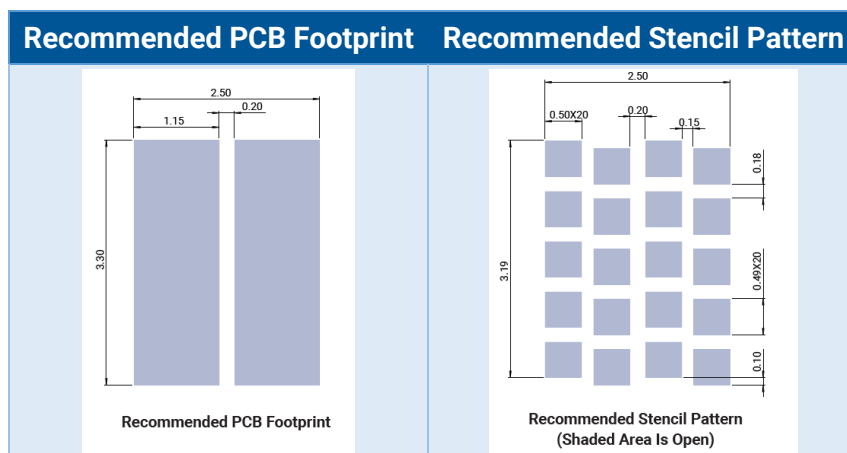
Description of Change

Cree LED will begin shipment of J Series JB3030C 3-V LEDs with alternate bottom view. Examples of J Series JB3030C 3-V LEDs with the current and alternate bottom views are shown in the pictures below.



These alternate bottom view JB3030C 3-V LEDs meet the product specifications stated in the data sheet. This product change does not affect the order codes, chromaticity bin codes, flux groups, or the forward voltage bin codes.

The Recommended PCB Footprint and Recommended Stencil Pattern as stated in the data sheet remain unchanged and applicable to current and alternative bottom views.



Reason for Change

The change is being implemented to provide our customers with the latest technology and to improve supportability and ensure continuity of supply.

Change Impact on Form, Fit, Function, or Reliability

This change has no impact on the form, fit, function, or reliability of these LEDs beyond the changes listed above.

Cree LED will begin shipment of JB3030C 3-V LEDs with an alternate bottom view. Each reel of JB3030C 3-V LEDs will contain LEDs with either the current or the alternate bottom view. Current and alternate bottom view JB3030C 3-V LEDs will not be mixed on a reel. Customers may receive shipments containing both the current and alternate bottom views JB3030C 3-V LEDs in the same shipment.

No customer action is required.

Cree LED Contact Information

If you have any questions regarding this PCN please contact:

Table 2 PCN Contact

Contact:	Cree LED Customer Service
Contact E-Mail:	CS@cree-led.com
Contact Phone:	US toll free: 1-844-273-3533 Outside the US: +1 919-313-5301
Address:	Cree LED, Inc. 4001 E. Hwy. 54, Suite 2000 Durham, NC 27709 USA