

J Series® JB2835B 3-V X Class Product Change Notification

Customer Name: J Series® JB2835B 3-V X Class
Customers

PCN Reference Number: PCN-06127
Date Issued: Jun 10, 2026

Please be advised of a qualified change to the JB2835B 3-V X Class LEDs by reviewing the additional PCN information below.

J Series® Products are sold exclusively by Cree Venture LED Company Limited ("Cree Venture"), regardless of geography. Any orders for J Series Products that are submitted to Cree LED or any of its other subsidiaries will be directed to Cree Venture for acknowledgement and order fulfillment.

Affected Product

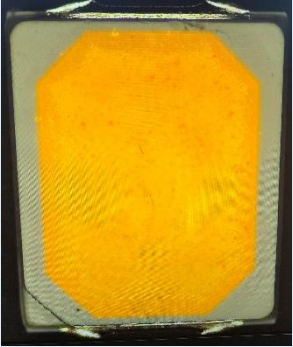
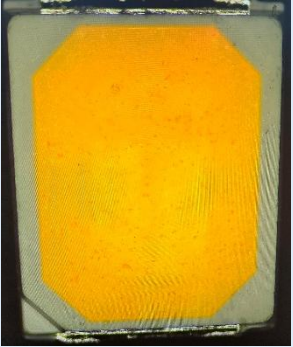
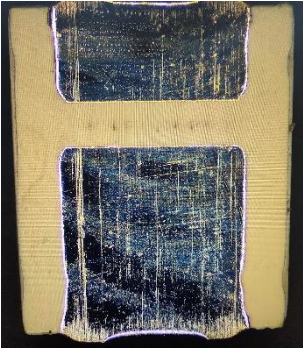
Table 1 provides a list of products affected by this Change:

Table 1 Affected Products List

Cree LED Part Number
JB2835BWT-X-xxxxAxxxx-xxx0xxxx
JB2835BWT-X-H27EA0000-N0000001
JB2835BWT-X-H30EA0000-N0000001
JB2835BWT-X-H35EA0000-N0000001
JB2835BWT-X-H40EA0000-N0000001
JB2835BWT-X-H50EA0000-N0000001
JB2835BWT-X-H57EA0000-N0000001
JB2835BWT-X-H65EA0000-N0000001
JB2835BWT-X-U27EA0000-N0000001
JB2835BWT-X-U30EA0000-N0000001
JB2835BWT-X-U35EA0000-N0000001
JB2835BWT-X-U40EA0000-N0000001
JB2835BWT-X-U50EA0000-N0000001
JB2835BWT-X-U57EA0000-N0000001
JB2835BWT-X-U65EA0000-N0000001

Description of the Change

Shipments of JB2835B 3-V X Class LEDs with different leadframes will begin by the date listed in Table 2. Examples of JB2835B 3-V X Class LEDs with the current and new leadframes are shown in the pictures below.

	Current Appearance	New Appearance
Top View		
Bottom View		

This product change does not affect the order codes, chromaticity bin codes, flux groups, or the forward voltage bin codes. The LEDs with the current leadframes are limited to parts with bin codes with 01 as the last two characters.

Reason for Change

To ensure continuity of supply and improve supportability.

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.

Current and new leadframe JB2835B 3-V X Class LEDs will not be mixed on a reel. Shipments may contain a mix of current and new leadframe reels. Customers may receive shipments containing the current leadframe until Cree LED's inventory of the current leadframe is depleted. Customers purchasing through a distributor will be further delayed to see this change until the inventory of the current LEDs is depleted from distributor stock.

We will begin shipping the affected products with the change 30 days after the PCN Issue Date.

Key Dates

Table 2 provides the estimated date for key PCN Milestones based on information available at the date the PCN was issued. Updates are available from Cree LED Customer Service.

Table 2 Key PCN Estimated Dates

First Ship Date:	30 days from PCN issue date
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Cree LED Contact Information

If you have any questions regarding this PCN please contact:

Table 3 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 27713 USA