





Cree Connect LED Components Extranet for Distributors

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Steve Lawrence posted the following topic

PCN: CREE-PCN-0770: Cree XLamp XB-D LED Product Change Notification - (please send to customers!)

Cree XLamp XB-D LED Product Change Notification

PCN Reference Number: CREE-PCN-0770

Date Issued: March 21, 2019

Please be advised that Cree has qualified a Major Change to XLamp XB-D royal blue LEDs and that we will begin shipping the affected products with the change 90 days after the PCN Issue Date.

Please review the additional PCN information below.

Affected Product

The products affected by this Major change:

XBDROY-xx-xxxx-xxxxxxxxxx

Description of the Change

Cree is qualifying other die in addition to the die currently used in XB-D royal blue LEDs.

Reason for the Change

This change is being made to take advantage of the latest LED technology.

Change Impact on Form, Fit, Function, or Reliability

This change results in improved performance.

- The radiant flux is increased.
- The forward voltage is lower.
- The typical spatial distribution pattern is smoother.

Cree is updating the XB-D data sheet to show the performance of the new parts.

This change has no impact on the fit, solderability, or reliability of these LEDs.

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