



## Cree XLamp Product Change Notification

### [Cree Connect LED Components Extranet for Distributors](#)

#### CREE-PCN-0863: Cree XLamp Product Change Notification - (please send to customers)

**Cree XLamp Product Change Notification**

**PCN Reference Number:** CREE-PCN-0863

**Date Issued:** August 27, 2019

Please be advised that Cree is making improvements to the voltage characteristics of XLamp XM-L2, XP-G2 and XP-L LEDs.

Please review the additional PCN information below.

**Affected Product**

The following products are affected by this change.

XMLBWT-xx-xxxx-xxxxxxxxxx

XPGBWT-x1-xxxx-xxxxx

XPLAWT-xx-xxxx-xxxxxxxxxx

**Description of the Change**

Cree will be changing the typical forward voltage and temperature coefficient of voltage characteristics for XM-L2, XP-G2 and XP-L LEDs. The current and new values are given in the PCN document.

**Reason for the Change**

This change is being made to improve performance for our customers.

**Change Impact on Form, Fit, Function, or Reliability**

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

**Key Dates**

Following are estimated dates for initial shipments of the LEDs affected by this change.

XM-L2    October 4, 2019

XP-G2    November 22, 2019

XP-L     December 6, 2019

Starting on the estimated shipment dates in Table 3, customers may receive LEDs with the improved characteristics. Each reel will contain only LEDs with the current performance or only LEDs with the new performance characteristics. Reels of new performance LEDs can be identified by a "1" in the fourteenth character of the bin code.



The bin code is clearly identified on each packaged reel.

Customers may receive shipments containing both the current and new performance LEDs in the same shipment until Cree's inventory of the current performance LEDs is depleted. Customers purchasing through a distributor will be further delayed seeing this change until the inventory with the current performance is depleted from distributor stock.

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