

# **Cree® High-Brightness LM3 Series LED Product Change Notification**

Customer Name: All LM3 series customers PCN Reference Number: CREE-PCN-1212

Date Issued: December 1, 2020

Please be advised that Cree has qualified a Minor Change to LM3 series LEDs and that we will begin shipping the affected product with the change 90 days after the PCN Issue Date.

Please review the additional PCN information below.

#### **Affected Product**

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

Table 1 Affected Products List

| Cree Part Number  |
|-------------------|
| CLM3C-AKW-xxxxxxx |
| CLM3C-RKW-xxxxxxx |
| QLM3C-RKW-xxxxxxx |
| QLM3C-AKW-xxxxxxx |
| CLM3A-GKW-xxxxxxx |
| CLM3A-BKW-xxxxxxx |
| CLM3C-MKW-xxxxxxx |
| CLM3C-WKW-xxxxxxx |
| QLM3C-MKW-xxxxxxx |
| QLM3C-WKW-xxxxxxx |
| QLM3A-BKW-xxxxxxx |
| QLM3A-GKW-xxxxxxx |
| QLM3D-WKW-xxxxxxx |

## **Description of the Change**

Cree is making a change to use a new carrier tape for the LED series listed in Table 1. The carrier tape dimensions have not changed. The current and new carrier tape appearance differences are shown below:

Current carrier tape appearance:

Top



**Bottom** 





New carrier tape appearance:

Top Bottom





## **Reason for the Change**

Cree has qualified a second source for this carrier tape.

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

This has no impact on the form, fit, function, or reliability of the series LEDs listed above. Customers may begin receiving the affected product with the change 90 days after the PCN Issue Date. Customers may receive both new and previous carrier tapes in the same shipment until Cree's inventory of LEDs on the previous carrier tape is depleted. No customer action is required. This product change affects neither the order codes nor the bin codes.

#### **Cree Contact Information**

If you have any questions regarding this PCN please contact:

Table 2 PCN Contact

| Cree Contact:        | Sam Lai       |
|----------------------|---------------|
| Cree Contact E-Mail: | slai@cree.com |