

# **Cree® HB CP41A Amber LED Product Change Notification**

Customer Name: CP41A Amber LED customers PCN Reference Number: CREE-PCN-1203

Customer Contact: Date Issued: November 18, 2020

Please be advised that Cree has qualified a change to High Brightness (HB) CP41A Amber LEDs Cree will begin shipping the affected product starting January 1, 2021.

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
CP41A-ADS-xxxxxxx
CP41A-AFS-xxxxxxx
CP41A-AHS-xxxxxxx

## **Description of the Change**

Cree has qualified a new chip for HB CP41A Amber LEDs. The appearance of the LED with the current chip and with the new chip are different; other product specifications are unchanged.

The current and new appearances are shown below:

CP41A-ADS

CP41A-AFS



CP41A-AHS



New chip

Current chip









### **Reason for the Change**

The chip used in these LEDs has reached its end-of-life and must be replaced.

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

We will begin shipping the affected product starting January 1, 2021. Each reel of CP41A Amber LEDs will contain LEDs with either the current chip or the new chip. Current and new chip CP41A Amber LEDs will not be mixed on a reel. Shipments will not contain a mix of current and new chip reels. Customers may receive shipments containing the current chip until Cree's inventory of the current chip 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.

This has no impact on the form, fit, function, or reliability of above series LEDs. 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