

Cree LED CLQ6A-YKW LED Product Change Notification

Customer Name:	All customers	PCN Reference Number:	CreeLED-PCN-5178
		Date Issued:	August 31, 2021

Please be advised that Cree LED qualified a Minor change to the CLQ6A-YKW product series and we will begin shipping the affected product with the change 30 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 Minor change:

Table 1 Affected Products List

Cree LED Part Number
CLQ6A-YKW-xxxxxxx

Description of the Change

The specification of the above product series has changed. The intensity level and order code information has changed. Please refer to the latest data sheets on www.cree-led.com.

The intensity bin limit of CLQ6A-YKW is revised as follows:

Current:

Amber

Bin code	Min.(mcd)	Max.(mcd)
1M	3590	5020
1N	4180	5860

New:

Amber

Bin code	Min.(mcd)	Max.(mcd)
1N	4180	5860
1P	5020	7030
1Q	5860	8200

The affected order code information is revised as follows:

Current Part Number	Current Color Bin Range	New Part Number	New Color Bin Range
CLQ6A-YKW-C1L1R1H1MBB7C3CJT3	1M,1N	CLQ6A-YKW-C1L1R1H1NBB7C3CJT3	1N,1P,1Q

Reason for the Change

Incremental enhancements to CLQ6A-YKW LEDs have resulted in improvements in the intensity level of the LED.

Change Impact on Form, Fit, Function, or Reliability

We will begin shipping the affected product with the change 30 days after the PCN Issue Date. Customers are asked to please use the new order codes to place orders. The previous order codes will be invalid.

Key Dates

Table 2 provides an estimated date for a key PCN Milestone based on information available at the date the PCN was issued. Any updates to this date can be provided by the Cree LED contact listed in Table 3.

Table 2 Key PCN Estimated Date

Proposed First Ship Date:	01-Aug-2021
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Cree LED Contact Information

If you have any questions regarding this PCN please contact:

Table 3 PCN Contact

Contact:	Sam Lai
Contact E-Mail:	Sam.Lai@cree-led.com