

Change to Visual Appearance of Cree® XLamp® LEDs

PCN-CM064

Announcement Date: September 10, 2015

Implementation Date: Immediately

This notification applies to the following Cree order codes:

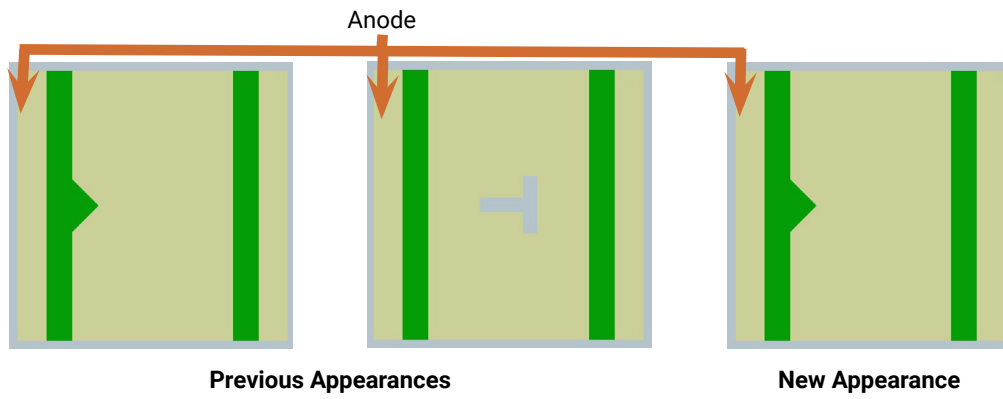
MHBAWT - XXXX - XXXXXXXXXXXXX
MHDEWT - XXXX - XXXXXXXXXXXXX
MHDGWT - XXXX - XXXXXXXXXXXXX
MKRXXX - XX - XXXX - XXXXXXXXXXX
MTGBEZ - XX - XXXX - XXXXXXXXXXX
XBDXXX - XX - XXXX - XXXXXXXXXXX
XBHXXX - XX - XXXX - XXXXXXXXXXX
XHP50A - XX - XXXX - XXXXXXXXXXX
XHP70A - XX - XXXX - XXXXXXXXXXX
XMLCTW - XX - XXXX - XXXXXXXXXXX
XPCXXX - XX - XXXX - XXXXX
XPEXXX - XX - XXXX - XXXXX
XPGXXX - XX - XXXX - XXXXX
XTEAXX - XX - XXXX - XXXXXXXXXXX
XTEHVW - DX - XXXX - XXXXXXXXXXX
XTEHVW - HX - XXXX - XXXXXXXXXXX

No customer action is required.

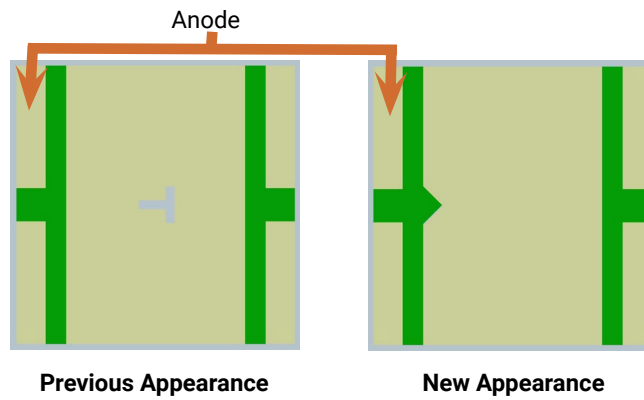
CHANGE DESCRIPTION

Cree has begun shipment of the XLamp® LEDs listed above with a change to the location of the anode indicator. Examples of the XLamp LEDs with the different anode indicator location are shown in the drawings that follow, which are for illustrative purposes only and are not to scale. Thermal vias are not shown on these drawings. All of these visually different XLamp LEDs meet the product specifications stated in the data sheet.

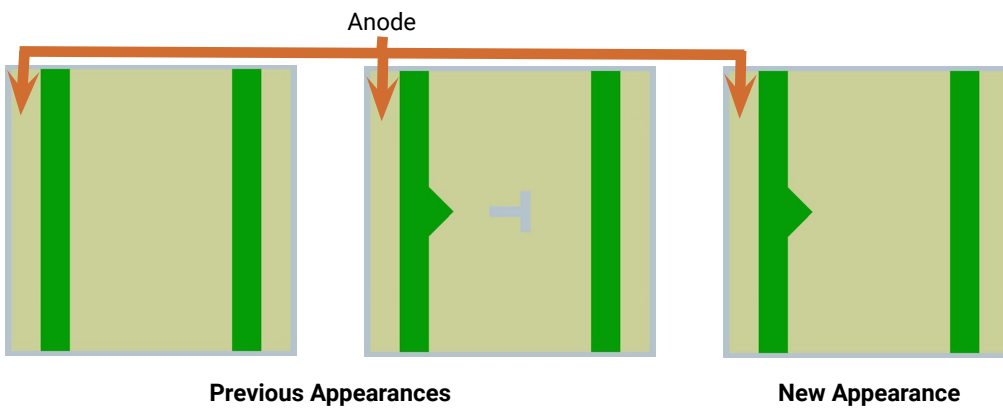
MHB-A



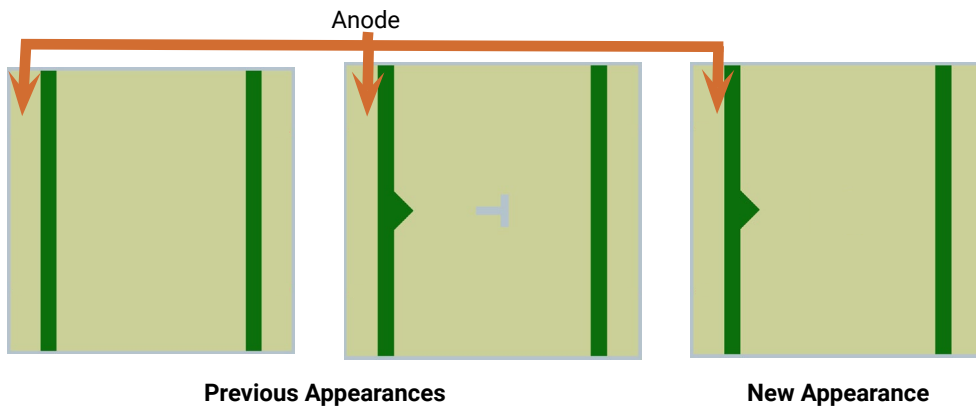
MHD-E, MHD-G



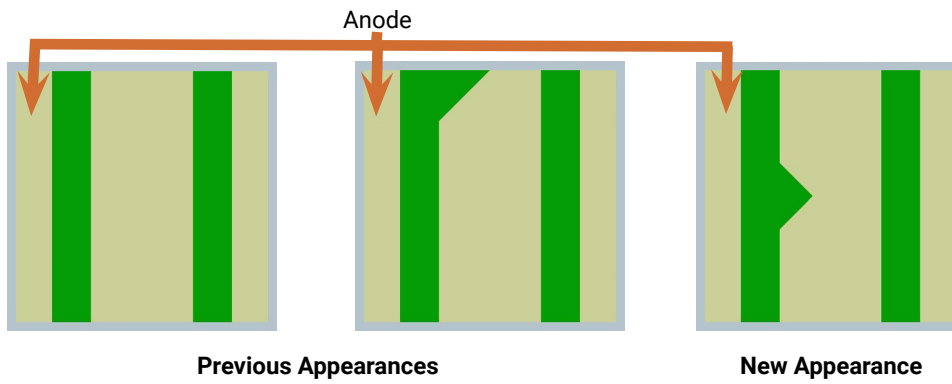
MK-R, MK-R2



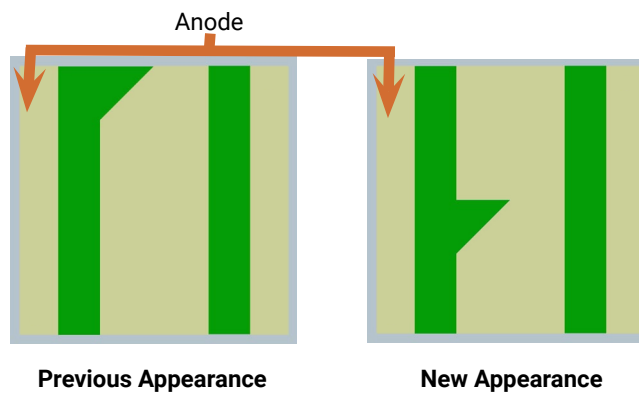
MT-G2



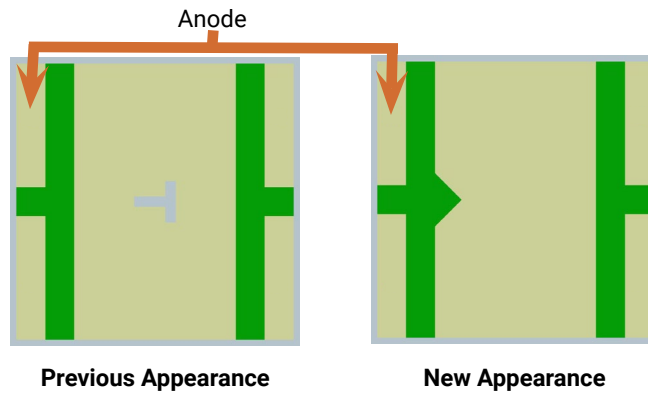
XB-D



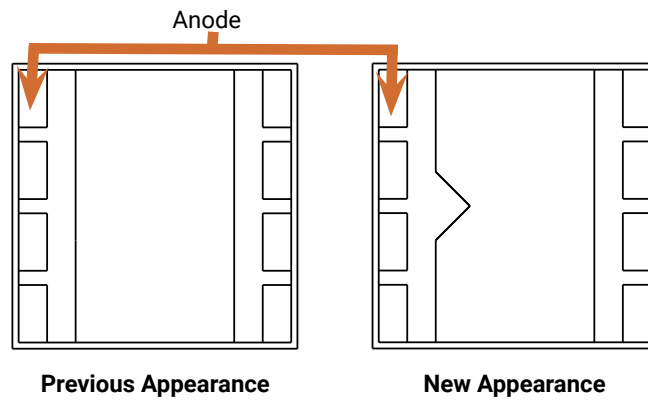
XB-H



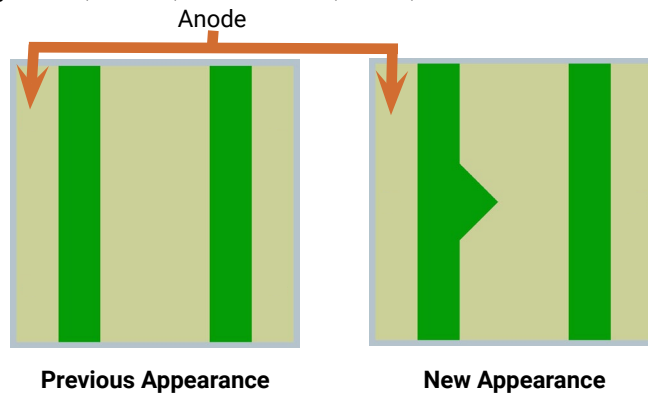
XHP50, XHP70



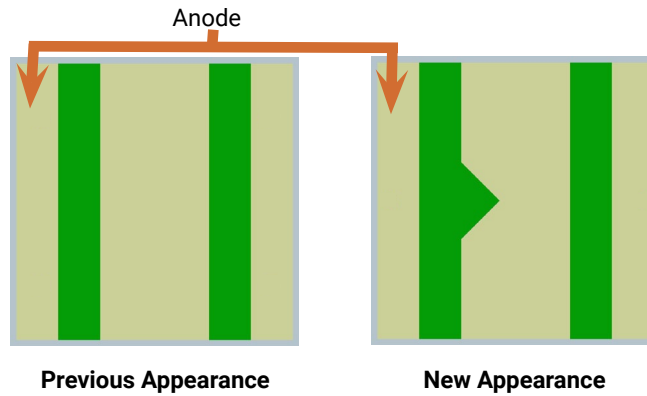
XM-L Color



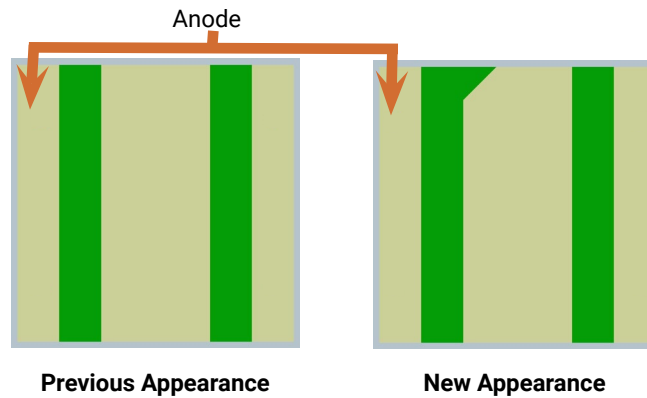
XP-C, XP-E, XP-E High Efficiency White, XP-E2, XP-E2 Torch, XP-G, XP-G2



XT-E, XT-E Royal Blue



XT-E High Voltage White 12 V & 24 V



IMPACT OF CHANGE

Cree has begun shipments of XLamp LEDs with new visual appearances. Each reel may contain LEDs with the previous visual appearance, new visual appearance or a mixture of both previous and new appearance. Customers may receive shipments containing both the previous and new visual appearance in the same shipment until Cree's inventory of the old visual appearance LEDs is depleted. Customers purchasing through a distributor will be further delayed to see this change until the inventory with the previous appearance is depleted from distributor stock.

No customer action is required.