

# Cree® XLamp® XB-E HVW, XB-G HVW, 12-Volt XT-E HVW, 24-Volt XT-E HVW LEDs & LMR4 Heat Sink

CLD-EL027

**Announcement Date: March 21, 2016**

**Effective Date: March 31, 2016**

This notification applies to part numbers with the following prefixes:

- XBEHVW - xx - xxxx - xxxxxxxx
- XBGHVW - xx - xxxx - xxxxxxxx
- XTEHVW - Dx - xxxx - xxxxxxxx
- XTEHVW - Hx - xxxx - xxxxxxxx
- LMR040 - HS00 - 0000 - 0000001

## IMPACT OF CHANGE

The end-of-life timeline is as follows:

Date	Event
March 31, 2016	<b>End-of-life effective date.</b>
December 31, 2017	<b>Last day of technical support.</b> After this date, all support requests for above order codes will not be accepted, regardless of reason.  <b>Last day to request RMA.</b> After this date, RMA requests for above order codes will not be accepted, regardless of reason.

## SUGGESTED NEW PRODUCTS

The table below shows the closest options from Cree’s current XLamp LEDs to achieve the same levels of light output, while maintaining a similarity in design to the current LEDs.

Current XLamp LED	Suggested New XLamp LED
XB-E HVW	48-V XT-E HVW or 36-V MHB-A
XB-G HVW	48-V XT-E HVW or 36-V MHB-A
12-V XT-E HVW	48-V XT-E HVW or 36-V MHB-A
24-V XT-E HVW	48-V XT-E HVW or 36-V MHB-A

Cree does not have a heat sink that easily replaces the LMR4 heat sink in existing designs.