

Product Change Notification

CLD-PC08

Change in Visual Appearance of Reflector on XLamp XR-C & XR-E LEDs

Announced: March 24, 2009

Effective: April 6, 2009

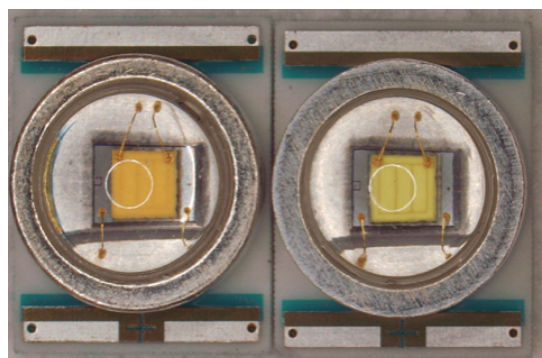
This notification applies to the following Cree XLamp order codes:

XRCxxx-xx-xxxx-xxxxx

XRExxx-xx-xxxx-xxxxx

Description

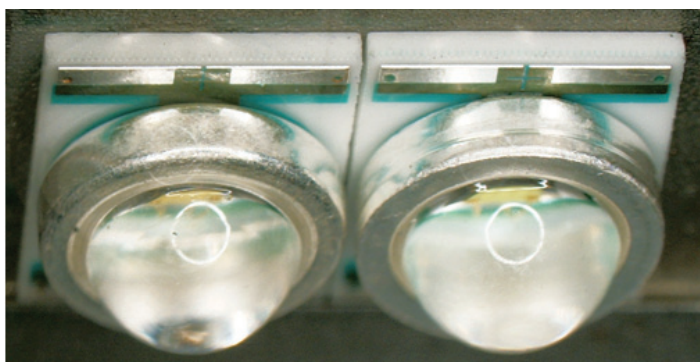
Beginning April 6, 2009, Cree will begin making XLamp XR-C and XR-E LEDs with a reflector that is slightly different in visual appearance than the existing design. This change has no impact to the mechanical, optical, thermal or electrical characteristics reported in the respective products' data sheets. The pictures below illustrate the visual difference.



Current

New

Top View



Current

New

Side View

No customer action is required.

Impact of Change

Beginning April 6, 2009, Cree will begin producing XLamp XR-C and XR-E LEDs with both the current and new visual appearance reflectors. Because the impact on product performance and overall appearance is insignificant, Cree will mix both current and new visual appearance products in reels.