

PCN: V15-001-48475412-0A

Product Change Notice

Issue Date: 24 April 2015

Change Type:

New dice source for InGaN blue and green LEDs.

Parts Affected:

| HLMP-DB25-B0000 | QLMP-DS49-E0000 | HLMP-DS25-F0000 |
|-----------------|-----------------|-----------------|
| HLMP-KA45-E0000 | HLMP-KA45-J0000 | HLMP-DS25-F00DD |
| HLMP-NS30-J0000 | HLMP-NS30-J00DD | HLMP-KB45-A0000 |

Description and Extent of Change:

The part numbers listed above will be using new die source.

Reasons for Change:

Obsolescence of existing dice.

Effect of Change on Fit, Form, Function, Quality, or Reliability:

There is no change in fit and form. With the new die source, the typical luminous intensity will be higher

Effective Date of Change:

Avago Technologies will begin to ship these part numbers with new dice source effective from 24th October 2015 onwards. Shipment may contain product with existing die or with new dice source.

Qualification Data:

The product with new dice source has passed Avago's reliability tests requirements. Qualification data would be available upon request.

These changes have been reviewed and approved by Avago Technologies engineers and managers per Avago Technologies' procedure: Change Control and Customer Notification, 5962-6052-80.

Please contact your Avago Technologies field sales engineer or Contact Center (http://www.avagotech.com/contact/) for any questions or support requirements. Please return any response as soon as possible, but not to exceed 30 days.