



# Product Change Notification



Product Group: Opto Modules & Visibles 19-NOV-2015 / PCN OMV-871-2015 Rev. 0

## TITLE: PLCC4 dual color with 12 mil chip Change to Jedec 4

**DESCRIPTION OF CHANGE:** Humidity sensitive Level will be changed from Jedec Level 2a to Jedec Level 4

**CLASSIFICATION OF CHANGE:** Form Fit Function

**REASON FOR CHANGE:** As announced in PCN OMV765-2014 we have transferred the PLCC2/3/4 production from Nidec to ATEC a new captive line just 1 km away in the same industrial compount.  
The only device typ series we faced start up problems where the PLCC4.  
After corrective Actions and adjusting the the jedec Level from 2a to 4 the product is now also released for sales.

**EXPECTED INFLUENCE ON QUALITY RELIABILITY / PERFORMANCE:** no influence. Product is qualified according AEC Q-101 for automotive applications

**PRODUCT CATEGORY:** LEDs

### PART NUMBERS / SERIES / FAMILIES AFFECTED:

LEDs  
1.030.023.660  
VLMRY3420-GS18  
VLMSY3420-GS08  
VLMSY3420-GS18

**VISHAY BRAND(s):** VISHAY SEMICONDUCTORS

### TIME SCHEDULE:

### Annotations about time schedule:

Start Shipment Date: 03-JAN-2016

Last Time Buy Date:

Last Time Shipment Date:

### SAMPLES AVAILABLE BEGINNING:

We need samples for evaluation: Yes No  
If Yes return this form to contact information below.

**PRODUCT IDENTIFICATION:** assembly location on the label

**QUALIFICATION DATA:** available upon request

**This PCN is considered approved, without further notification, unless we receive specific customer concerns before: 10-DEC-2015 or as specified by contract.**

### ISSUED BY:

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**For further Information, please contact your regional Vishay office.**

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