

July 18th, 2014

**Customer Information Note #: 20140718\_01****Subject: Philips Lumileds announces label change for LUX 3030 2D / LUX 3020 / LUX 3014**

Dear Valued Customer,

Please take note that starting July 21<sup>st</sup> 2014, Philips Lumileds will phase in new SAP labels for the following product:

- LUXEON 3030 2D
- LUXEON 3020
- LUXEON 3014

A complete list of effected part numbers can be found in 'Attachments' section below. All fields will come with associated bar codes under the new SAP label design. In addition, Philips Lumileds logo was missing in prior label deign which will be added also. Please see 'Attachments' section for more details on current and new label design and images.

|  |   |
|--|---|
| <b>Description of Change(s):</b>   | Label change for LUX 3030 2D, LUX 3020, and LUX 3014  |
| <b>Products affected:</b>  | All LUXEON 3030 2D, LUXEON 3020, and LUXEON 3014  |
| <b>Reference Documents/Attachments:</b>  | Details on current and new label design and images can be found in the 'Attachments' section of this document |
| <b>Scheduled first shipment date for change:</b>   | New shipments going out after July 21 <sup>st</sup> 2014  |
| <b>Anticipated (positive and negative) impact on form, fit, function or reliability:</b> | None. No change to products.  |
| <b>Supplier Qualification plan results, where applicable:</b>                            | N/A   |
| <b>Customer part number(s), if applicable:</b>   | List of impacted Philips Lumileds part numbers can be found in the 'Attachments' section of this document     |

If you have any questions, or need any further assistance, please contact your Philips Lumileds Customer Service representative.

Sincerely Yours,

Orson Lo, Product Line Manager











Attachment 1 – Affected Part Numbers



| PLL Part No.       | Product Name   | Level | CCT   | CRI | SPI  |
|--------------------|----------------|-------|-------|-----|------|
| L130-2780002011001 | LUXEON 3020    | LV1   | 2700K | 80  | 5000 |
| L130-3080002011001 | LUXEON 3020    | LV1   | 3000K | 80  | 5000 |
| L130-3580002011001 | LUXEON 3020    | LV1   | 3500K | 80  | 5000 |
| L130-4080002011001 | LUXEON 3020    | LV1   | 4000K | 80  | 5000 |
| L130-5080002011001 | LUXEON 3020    | LV1   | 5000K | 80  | 5000 |
| L130-5780002011001 | LUXEON 3020    | LV1   | 5700K | 80  | 5000 |
| L130-6580002011001 | LUXEON 3020    | LV1   | 6500K | 80  | 5000 |
| L130-2780003000W21 | LUXEON 3030 2D | LV1   | 2700K | 80  | 5000 |
| L130-3080003000W21 | LUXEON 3030 2D | LV1   | 3000K | 80  | 5000 |
| L130-3580003000W21 | LUXEON 3030 2D | LV1   | 3500K | 80  | 5000 |
| L130-4080003000W21 | LUXEON 3030 2D | LV1   | 4000K | 80  | 5000 |
| L130-5080003000W21 | LUXEON 3030 2D | LV1   | 5000K | 80  | 5000 |
| L130-5780003000W21 | LUXEON 3030 2D | LV1   | 5700K | 80  | 5000 |
| L130-6580003000W21 | LUXEON 3030 2D | LV1   | 6500K | 80  | 5000 |
| L130-2780001400001 | LUXEON 3014    | LV1   | 2700K | 80  | 3000 |
| L130-3080001400001 | LUXEON 3014    | LV1   | 3000K | 80  | 3000 |
| L130-3580001400001 | LUXEON 3014    | LV1   | 3500K | 80  | 3000 |
| L130-4080001400001 | LUXEON 3014    | LV1   | 4000K | 80  | 3000 |
| L130-5080001400001 | LUXEON 3014    | LV1   | 5000K | 80  | 3000 |
| L130-5780001400001 | LUXEON 3014    | LV1   | 5700K | 80  | 3000 |
| L130-6580001400001 | LUXEON 3014    | LV1   | 6500K | 80  | 3000 |

## Attachment 2 – New SAP Label Design (LEVEL 1 ONLY SHIPMENTS)

### A). New SAP Level 1 LED Label for Reel (LEVEL 1 ONLY SHIPMENTS)

|  |  |
|--|--|
| <b>(MN) Material Number: 927700491301</b><br>     | <b>PHILIPS LUMILEDS</b>  |
| <b>(Q) Quantity: 5000</b><br>                     |  <br>No. E352519 |
| <b>(1P) Material Desc: L130-2780003000W21</b><br> | H/F ROHS Compliant   |
| <b>(1P) Cat Code: C8EF</b><br>                    | <b>Production Order: R41033-02-4304018</b>   |
| <b>Lot ID: 140211E54195</b><br>                  |   |

### B). New SAP Label for ESD Bag (LEVEL 1 ONLY SHIPMENTS)








|   |  |
|---|--|
| <b>(MN) Material Number: 927700491301</b><br>      | <b>PHILIPS LUMILEDS</b>  |
| <b>(Q) Quantity: 5000</b><br>                      |  <br>No. E352519<br>H/F ROHS Compliant |
| <b>(1P) Material Desc: L130-2780003000W21</b><br>  |  |
| <b>(P) Customer Product ID: 0601.074QB.2UC</b><br> |  |
| <b>(9D) Date code: 1422</b><br>                    |  |
| <b>(PI) Pattern: B4282014</b><br>                  | <b>Production Order: R41033-02-4304018</b>   |
| <b>Lot ID: 140211E54195</b><br>                    |    |
| <b>Country of Origin: CN</b>  | <b>(1P) Cat Code: C8EF</b><br>  |
| <b>Seal Date: 20140527</b>  |  |

C). New SAP Label for Outer Carton Box (LEVEL 1 ONLY SHIPMENTS)











|  |                              |  |
|--|------------------------------|--|
| <b>Material Number: 927700491301</b><br>       | <b>Label Count</b><br>1 of 6 |  |
| <b>Material Desc: L130-2780003000W21</b><br>   |                              |  |
| <b>Handling Unit: 8800006262</b><br>           |                              |  |
| <b>Customer Product ID: 0601.074QB.2UC</b><br> |                              |  |
| <b>Lot ID: 140211E14195</b><br>                | <b>Cat Code: C8EF</b><br>    |  |
| <b>Lot ID: 140211604196</b><br>                | <b>Cat Code: C8EF</b><br>    |  |
| <b>Lot ID: 140211604197</b><br>                | <b>Cat Code: C8EF</b><br>    |  |
| <b>Lot ID: 140211604198</b><br>                | <b>Cat Code: C8EF</b><br>    |  |
| <b>Lot ID: 140211604199</b><br>                | <b>Cat Code: C8EF</b><br>    |  |

**Attachment 3 – New SAP Label Design (KITTED LEVEL 1.5 SHIPMENTS)**

A). New SAP Label for Reel (KITTED LEVEL 1.5 SHIPMENTS)

|  |   |
|--|---|
| <b>(MN) Material Number: 927700491301</b><br>     | <b>PHILIPS LUMILEDS</b>   |
| <b>(Q) Quantity: 5000</b><br>                     |  <b>C<sup>®</sup> RU<sup>®</sup> US</b><br>No. E352519 |
| <b>(1P) Material Desc: L130-2780003000W21</b><br> | H/F ROHS Compliant  |
| <b>(1P) Cat Code: C8EF</b><br>                    | <b>Production Order: R41033-02-4304018</b>  |
| <b>Lot ID: 140211E54195</b><br>                  |    |

B1). 1 of 2 New SAP Label for ESD Bag (KITTED LEVEL 1.5 SHIPMENTS)

|   |   |
|---|---|
| <b>(MN) Material Number: 927700491301</b><br>      | <b>PHILIPS LUMILEDS</b>   |
| <b>(Q) Quantity: 5000</b><br>                      |                                |
| <b>(1P) Material Desc: L130-2780003000W21</b><br>  | <b>C<sup>®</sup> RU<sup>®</sup> US</b><br>No. E352519   |
| <b>(P) Customer Product ID: 0601.074QB.2UC</b><br> | <b>Production Order: R41033-02-4304018</b>  |
| <b>(9D) Date code: 1422</b><br>                    |                                 |
| <b>(PI) Pattern: B4282014</b><br>                  | H/F ROHS Compliant  |
| <b>Lot ID: 140211E54195</b><br>                    | <b>Country of Origin: CN</b><br>Seal Date: 20140527   |
|   | <b>(1P) Cat Code: C8EF</b><br> |

B2). 2 of 2 New SAP Label for ESD Bag (KITTED LEVEL 1.5 SHIPMENTS)

A separate label containing level 1.5 kit part number on top of regular level 1 LED part number

|                                   |                           |
|-----------------------------------|---------------------------|
| <b>(MN) Material L1.5 Number:</b> | <b>927700491301</b>       |
|                                   |                           |
| <b>(1P) Material L1.5 Desc:</b>   | <b>L130-2780003000W21</b> |
|                                   |                           |
| <b>(PI) Pattern: B4282014</b>     | <b>(KP) Pos: 001</b>      |
|                                   |                           |

C). New SAP Label for Kit Box (KITTED LEVEL 1.5 SHIPMENTS)

|                                      |                              |                           |
|--------------------------------------|------------------------------|---------------------------|
| <b>(MN) Material L1.5 Number:</b>    | <b>927700491301</b>          | <b>PHILIPS</b>            |
|                                      |                              | <b>LUMILEDS</b>           |
| <b>(Q) Quantity:</b>                 | <b>10000</b>                 |                           |
|                                      |                              |                           |
| <b>(1P) Material L1.5 Desc:</b>      | <b>L130-2780003000W21</b>    |                           |
|                                      |                              |                           |
| <b>(P) Customer L1.5 Product ID:</b> | <b>0601.074QB.2UC</b>        |                           |
|                                      |                              |                           |
| <b>(9D) Date code: 1422</b>          | <b>Production Order:</b>     |                           |
|                                      | <b>R41033-02-4304018</b>     |                           |
| <b>(PI) Pattern: B4282014</b>        |                              |                           |
|                                      |                              |                           |
| <b>Kit Lot ID: 140211E54195</b>      | <b>Country of Origin: CN</b> | <b>(1P) Cat Code: KIT</b> |
|                                      |                              |                           |

D). New SAP Label for Outer Carton Box (KITTED LEVEL 1.5 SHIPMENTS)

|   |                             |                          |  |
|---|-----------------------------|--------------------------|--|
| <b>Material L1.5 Number : 927700491301</b>    |                             | <b>Pattern: B4282014</b> |  |
|   |                             |                          |  |
| <b>Material L1.5 Desc: L130-2780003000W21</b> |                             |                          |  |
|   |                             |                          |  |
| <b>Pos: 001</b>                               | <b>Lot ID: 140211E14195</b> | <b>Cat Code: C8EF</b>    |  |
|   |                             |                          |  |
| <b>Pos: 002</b>                               | <b>Lot ID: 140211604196</b> | <b>Cat Code: C8EF</b>    |  |
|   |                             |                          |  |
| <b>Pos:001</b>                                | <b>Lot ID: 140211604197</b> | <b>Cat Code: C8EF</b>    |  |
|   |                             |                          |  |
| <b>Pos: 002</b>                               | <b>Lot ID: 140211604198</b> | <b>Cat Code: C8EF</b>    |  |
|   |                             |                          |  |
| <b>Pos: 001</b>                               | <b>Lot ID: 140211604199</b> | <b>Cat Code: C8EF</b>    |  |
|   |                             |                          |  |
| <b>Pos: 002</b>                               | <b>Lot ID: 140211604200</b> | <b>Cat Code: C8EF</b>    |  |
|   |                             |                          |  |

**Attachment 4 – Current LUX 3030 2D Label Design**

|                            |                  |
|----------------------------|------------------|
| Type: 927700492901         |                  |
| Bin Code: M5DW             | Date: 2014/03/16 |
| Part No.: L130-27800300W21 |                  |
| Vf @120mA:                 | 2.85 3.35 [V]    |
| Φv @120mA:                 | 0.9 43.1 [LM]    |
| Color Bin @120mA:          | 430M5(3045±175K) |
| Lot No.:P31231-01-3716001  | QTY:5000PCS      |
|                            |                  |

**Attachment 5 – Current LUX 3020 Label Design**

|                            |                  |
|----------------------------|------------------|
| Type: 927700492901         |                  |
| Bin Code: M5DW             | Date: 2014/03/16 |
| Part No.: L130-27800200W21 |                  |
| Vf @120mA:                 | 2.85 3.35 [V]    |
| Φv @120mA:                 | 0.9 43.1 [LM]    |
| Color Bin @120mA:          | 430M5(3045±175K) |
| Lot No.:P31231-01-3716001  | QTY:5000PCS      |
|                            |                  |



Attachment 6 – Current LUX 3014 Label Design

12NC. 927700496401

PART NO. L130-2780001400001

LOT NO. 1311363-62-05-046-3.000



BIN CODE:G8DW



Φ: 19-21lm

VF:3.0-3.1V

XY:8D

QTY: 3000PCS

DATE:2013-11-29