

## PRODUCT CHANGE / EOL - NOTIFICATION

|                                |                    |
|--------------------------------|--------------------|
| Notification number: 2022-0004 | Date: 6 April 2022 |
|--------------------------------|--------------------|

|  |   |
|--|---|
| Affected part numbers:                     | Please refer to the list below!   |
| Change description:                        | End-of-life for certain part numbers with 640nm red SR chip (GaAlAs).   |
| Reason for change:                         | Chip supplier has discontinued the 640nm red SR chip (GaAlAs) contained in the part numbers listed above. Suggest to change to alternative 630nm red SURK chip (AlGaInP) and 625nm SEK-J3 chip (AlGaInP) as replacement.  |
| Anticipated impact of change:              | The physical dimensions of the suggest replacement parts are identical. The electrical and optical properties are also similar to the original parts to allow drop-in replacement for customer usage. Suggest customer review the datasheet of the replacement part numbers and request sample parts for testing. |
| Part numbers to substitute affected parts: | Please refer to the list below!   |

With best regards

**Udo Reinhold**

*Managing Director*

Mailto: [udo.reinhold@kingbright-europe.de](mailto:udo.reinhold@kingbright-europe.de)

| Affected Part number  | Alternative Part number   |
|-----------------------|---------------------------|
| DA56-11SRWA           | DA56-11SURKWA             |
| DC-10SRWA             | DC-10SURKWA               |
| DC56-11SRWA           | DC56-11SURKWA             |
| DE/4SRD               | DE/4SURDK                 |
| DLA/6SRD              | DLA/6SURDK                |
| DLC2/6SRD             | DLC2/6SURDK               |
| KA-2735SRSGS          | KA-2735SEKJ3MGS           |
| KA-3528SRC            | KA-3528SURCKT             |
| KA-3528SRS            | KA-3528SURCKT             |
| KA-4040SRCGKCT-R      | KA-4040SEKJ3CGKCT-R       |
| KA-4040SRCGKS-R       | KA-4040SEKJ3CGKCT-R       |
| KA-4040SRCGKS-R-10MAV | KA-4040SEKJ3CGKCT-R-10MAV |
| KA-4040RSYKCT-R       | KA-4040SEKJ3SYKCT-R       |
| KAA-3528SRSGC         | KAA-3528SURKCGKCT-C10     |
| KB-A100SRW            | KB-A100SURKW              |
| KB-B100SRW            | KB-B100SURKW              |
| KB-C100SRW            | KB-C100SURKW              |
| KB-H100SRW            | KB-H100SURKW              |
| KCSA03-104            | KCSA03-105                |
| KCSA04-104            | KCSA04-105                |
| KM2520SRC03           | KM2520SURCK03-TR          |
| KM2520SRC09           | KM2520SURCK09-TR          |
| KM2520SRD09           | KM2520SURCK09-TR          |
| KP-1608SRC-PRV        | KP-1608SURCK              |
| KP-2012SRC-PRV        | KP-2012SURCK              |
| KP-2012SRD            | KP-2012SURDK-PRV          |
| KP-2012SRD-PRV        | KP-2012SURDK              |
| KP-3216SRC-PRV        | KP-3216SURCK              |
| KPA-3010SRC-PRV       | KPA-3010SURCK             |
| KPBA-3010SRSGC-PRV    | KPBA-3010SURKCGKC         |
| KPBA-3010SRSGW-PRV    | KPBA-3010SURKCGKW         |
| KPBL-3025SRSGC-PRV    | KPBL-3025SURKCGKC         |
| KPL-3015SRC-PRV       | KPL-3015SURCK             |
| KPT-1608SRC-PRV       | KPT-1608SURCK             |
| KPT-2012SRC-PRV       | KPT-2012SURCK             |
| KPT-2012SRD-PRV       | KPT-2012SURDK             |
| KPT-3216SRC-PRV       | KPT-3216SURCK             |
| KPTB-1615SRSGW-PRV    | KPTB-1615SURKCGKC         |
| KPTD-3216SRC-PRV      | KPTD-3216SURCK            |
| KPTR-3216SRC-PRV      | KPTR-3216SURCK            |
| L-1043SRDT            | L-1043SURDTK              |
| L-113SRDT             | L-113SURDTK               |
| L-1334SRC             | L-1334SURCK               |
| L-1334SRT             | L-1334SURTK               |
| L-1503SRD             | L-1503SURDK               |
| L-1553SRDT            | L-1553SURDTK              |

Head office in Germany:

Lindenau 7 / Gewerbegebiet  
D-47661 ISSUM  
Tel. +49 (2835) 44 46-0  
Fax +49 (2835) 44 46-29  
[info@kingbright-europe.de](mailto:info@kingbright-europe.de)

Branch office in France:

Parc Claude Monet, 10 rue Maurice Leblanc  
F-78290 CROISSY SUR SEINE  
Tel. +33 01.39.62.94.68  
Fax +33 01.83.71.95.46  
[info@kingbright-europe.fr](mailto:info@kingbright-europe.fr)

| Affected Part number | Alternative Part number |
|----------------------|-------------------------|
| L-2060SRC            | L-2060SURCK             |
| L-383SRDT            | L-383SURDTK             |
| L-424SRDT            | L-424SURDTK             |
| L-483SRSGWT          | L-487SURKCGKWT          |
| L-53SRC-C            | L-53SURCK               |
| L-53SRC-DU           | L-53SURCK               |
| L-53SRC-DU-TNR2.54   | L-53SURCK-TNR2.54       |
| L-53SRC-DV           | L-53SURCK               |
| L-53SRC-DW           | L-53SURCK               |
| L-53SRD-C            | L-53SURDK               |
| L-53SRD-D            | L-53SURDK               |
| L-53SRD-E            | L-53SURDK               |
| L-56BSRD-B           | L-56BSURDK              |
| L-57SRSRD            | L-57SURKSURKD           |
| L-7104SRC-D          | L-7104SURCK             |
| L-7104SRC-E          | L-7104SURCK             |
| L-7104SRD-D          | L-7104SURDK             |
| L-7113SRC-DU         | L-7113SURCK             |
| L-7113SRC-DW         | L-7113SURCK             |
| L-7113SRD-E          | L-7113SURDK             |
| L-793SRD-D           | L-793SURDK              |
| L-793SRD-E           | L-793SURDK              |
| L-813SRD-C           | L-813SURDK              |
| L-813SRD-E           | L-813SURDK              |
| L-934SRC-C           | L-934SURCK              |
| L-934SRC-D           | L-934SURCK              |
| L-934SRC-E           | L-934SURCK              |
| L-934SRD-C           | L-934SURDK              |
| L-934SRD-D           | L-934SURDK              |
| L-934SRD-E           | L-934SURDK              |
| PDC54-11SRWA         | PDC54-11SURKWA          |
| PSA05-11SRWA         | PSA05-11SURKWA          |
| SA08-11SRWA          | SA08-11SURKWA           |
| SA10-21SRWA          | SA10-21SURKWA           |
| SA15-11SRWA          | SA15-11SURKWA           |
| SA18-11SRWA          | SA18-11SURKWA           |
| SA23-12SRWA          | SA23-12SURKWA           |
| SA32-11SRWA          | SA32-11SURKWA           |
| SA36-11SRWA          | SA36-11SURKWA           |
| SA39-11SRWA          | SA39-11SURKWA           |
| SA40-19SRWA          | SA40-19SURKWA           |
| SA52-11SRWA          | SA52-11SURKWA           |
| SA56-11SRWA          | SA56-11SURKWA           |
| SA56-21SRWA          | SA56-21SURKWA           |
| SA56-51SRWA          | SA56-51SURKWA           |

Head office in Germany:

Branch office in France:

| Affected Part number | Alternative Part number |
|----------------------|-------------------------|
| SC08-11SRWA          | SC08-11SURKWA           |
| SC10-21SRWA          | SC10-21SURKWA           |
| SC23-12SRWA          | SC23-12SURKWA           |
| SC32-11SRWA          | SC32-11SURKWA           |
| SC36-11SRWA          | SC36-11SURKWA           |
| SC39-11SRWA          | SC39-11SURKWA           |
| SC52-11SRWA          | SC52-11SURKWA           |
| SC56-11SRWA          | SC56-11SURKWA           |
| SC56-21SRWA          | SC56-21SURKWA           |
| TA07-11SRWA          | TA07-11SURKWA           |
| TA12-11SRWA          | TA12-11SURKWA           |
| TA20-11SRWA          | TA20-11SURKWA           |
| TC07-11SRWA          | TC07-11SURKWA           |
| TC12-11SRWA          | TC12-11SURKWA           |
| TC20-11SRWA          | TC20-11SURKWA           |