

Light is OSRAM

01.02.2016

Dear Customer,

please find attached our OSRAM OS PCN:

OS-PCN-2016-003-A

Change of intensity grouping for MIDLED

Important information for your attention:

Please respond to this PCN by indicating your decision on the approval form, sign it and return to your sales partner before **08.03.2016**.

OSRAM OS aligns with the widely-recognized JEDEC STANDARD "JESD46-B", which stipulates: "Lack of acknowledgement of the PCN within 30 days constitutes acceptance of the change".

Your prompt reply will help OSRAM OS to assure a smooth and well executed transition. If OSRAM OS does not hear from your side by the due date, we will assume your full acceptance to this proposed change and its implementation.

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Your attention and response to this matter is highly appreciated.

Please direct your inquiry to your local Sales office.

OS-PCN-2016-003-A

Change of intensity grouping for MIDLED

| | | |
|-------------------------------------|---|--|
| Subject of change: | Change of intensity grouping for MIDLED | |
| Affected products | SFH 4640 SFH 4645 SFH 4650 SFH 4655 | |
| Reason for change: | Update of data sheet values for radiant intensity to reflect long term production data | |
| Description of change | Adaption of typical IE-values in product data sheet and change in binning groups | |
| | <u>Current status</u> | <u>New status</u> |
| Defined radiant intensity grouping: | Bins: T, U, V | Bins: U, V, AW |
| Typical radiant intensity (@100mA): | SFH 4640/4645: 70mW/sr SFH 4650/4655: 80mW/sr | SFH 4640/4645: 80mW/sr SFH 4650/4655: 90mW/sr |
| | For details refer to 2_cip_OS-PCN-2016-003-A | |
| Product identification: | Grouping info on packing label | |
| | Final qualification report | not applicable |
| | Samples available | available |
| Time schedule: | Production release | 02.02.2016 |
| | Start of delivery | 02.05.2016 ^{*)} |
| | | ^{*)} or earlier if released by customer |
| Assessment: | No change in form, fit, function and reliability of the product | |
| Documentation: | 2_cip_OS-PCN-2016-003-A 3_cip_OS-PCN-2016-003-A_DS_SF4640 4_cip_OS-PCN-2016-003-A_DS_SF4645 5_cip_OS-PCN-2016-003-A_DS_SF4650 6_cip_OS-PCN-2016-003-A_DS_SF4655 | |

Customer approval form

OS-PCN-2016-003-A

Change of intensity grouping for MIDLED

Please list product(s) affected in your application(s):

Please check the appropriate box below:

Agreement: We agree with the proposed change and accept start of the shipment upon availability of the new version.

Objections: We have objections:

Information requested: We need the following information:

Samples requested: We need the following samples:

Sender

Company:

Address / Location:

Signature:

Date:

Please return this approval form to your Sales partner.

OSRAM Opto Semiconductors
GmbH

Head Office:

Leibnizstrasse 4
93055 Regensburg, Germany
Phone +49 941 850-5
Fax +49 941 850-1002
www.osram-os.com

OSRAM
Opto Semiconductors