## **PCN**

AO-PCN-2022-025-A

Introduction of Wavelength Stabilized Technology for 4-Channel SMT Laser





01.11.2023

Dear Customer.

please review this **PCN** and provide your feedback in the **Customer approval form** (at the end of this PCN document) to your ams OSRAM sales partner before **07.12.20232023** \*).

Your prompt reply will help ams OSRAM to assure a smooth and well executed transition. If ams OSRAM does not hear from your side by the due date, we will assume your (if you are a Distributor: and your customer's) full acceptance to this proposed change and its implementation.

ams OSRAM understands the time requirements your organization needs to approve this PCN. However, if you can provide ams OSRAM an estimated date your organization will have finalized this PCN review, ams OSRAM can use this date to plan continued production to secure your order needs during the transition time.

Your attention and response to this matter is highly appreciated.

Please direct your inquiries to your local Sales office.

- Customers should acknowledge receipt of the PCN within 30 days of delivery of the PCN.
- Lack of acknowledgement of the PCN within 30 days constitutes acceptance of the change.
- After acknowledgement, lack of additional response within the 90 days period constitutes acceptance
  of the change. If the customer requires additional time to perform sample testing, beyond the 90 days
  review period, an extension must be negotiated with the supplier.

<sup>\*)</sup> ams OSRAM aligns with the widely recognized JEDEC/ECIA/IPC Joint Standard No. 46, which stipulates:



Subject of change:	Introduction of Wavelength Stabilized Technology for 4-Channel SMT Laser	
Affected products:	SPL S4L90A_3 A01	
Reason for change:	- Reduction of wavelength shift over temperature - Datasheet harmonization to multi-channel design	
Description of change:	For details refer to file 2_cip_AO-PCN-2022-025-A	
Product identification:	Date code / Laser marking on device	
Time schedule for PCN material: (after implementation of change):	Final qualification report:	Available
	Samples available:	On request
	Intended Start of delivery:	01.03.2024*) *) or earlier if released by customer and upon mutual agreement
Assessment:	No changes in physical dimensions Relevant information will be updated in the product data sheet	
Documentation:	Customer information package 2_cip_AO-PCN-2022-025-A  Qualification report 3_qual_AO-PCN-2022-025-A	

Note:

Pre-PCN material: Products of current status, means before implementation of the changes

as described in the PCN.

PCN material: Products with implementation of the changes as described in the PCN.



## Customer approval form AO-PCN-2022-025-A

## Introduction of Wavelength Stabilized Technology for 4-Channel SMT Laser

Please list product(s) affected in your application(s):  Please check the appropriate box below:			
O Change cannot be accepted:	_ :		
We have objections:			
We request following Information:			
We request following Samples:			
Expected approval date:			
Volume requirements for Pre-PCN mater	rial:		
O Remarks:			
Sender:			
Company:			
Address / Location:			
Signature:	Date:		
Please return this approval form to your Sales	partner.		
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