

OSRAM Infonote

AO-IN-2022-009-I

Update of Data Sheet for DURIS®
S5 Lime and Mint (GW
PSLM32.UL & GW PSLM31.WB)

01.03.2022

Dear Customer,

please find attached the **OSRAM Infonote**

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Update of Data Sheet for DURIS[®] S5 Lime and Mint (GW PSLM32.UL & GW PSLM31.WB)

Please take note, that this customer notification is for info only and does not require customer approval.

Objective:	Update of Data Sheet for DURIS [®] S 5 GW PSLM32.UL & GW PSLM31.WB	
Affected products:	GW PSLM32.UL GW PSLM31.WB	
Reason for change:	Introduction of the new chip to maintain a sustainable supply.	
Description of change:	<u>Current</u> Chip Source A Chip size: 0.8mm ² R _{thJS} elect. typ.: 1) GW PSLM32.UL = 11 K/W 2) GW PSLM31.WB = 9.5 K/W	<u>New</u> Chip Source B Chip size: 0.5mm ² R _{thJS} elect. typ.: 1) GW PSLM32.UL = 20 K/W 2) GW PSLM31.WB = 16 K/W
Time schedule:	Start of change: CW09/2022	
Assessment:	The updated product datasheets are available. There is no change in derating and the electro-optical properties and characteristics of the LED. No change in the other fit, form, function and reliability of the devices beside the above-mentioned. Relevant information will be updated in the product datasheets.	

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 Tobelbader Strasse 30, 8141 Premstaetten, Austria
 Phone +43 3136 500-0
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Material (Q-no.) MQD

Q65112A1332 GW PSLM31.UL-HSHU-NC-L1M2-65-R18-XX

Q65112A8443 GW PSLM31.WB-JSJU-M1M6-1-100-R18

Q65112A4953 GW PSLM32.UL-JSJU-NC-1-100-R18

Q65112A7363 GW PSLM32.UL-JSJU-NX-1-100-R18-XX

Q65112A8575 GW PSLM32.UL-JTJU-NC-L1L2-100-R18-LV