

Würth Elektronik eiSos GmbH & Co. KG

EMC & Inductive Solutions

Max-Eyth-Straße 1 · 74638 Waldenburg · Germany

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Product / Process Change Notification (PCN)

- Major change
 Minor change

PCN #: PCN_WL-SUMW_20180930

Affected Series: WL-SUMW;153353xxx

PCN Date: June 30, 2018

Effective Date: September 30, 2018

Change Category:

- Equipment / Location
 General Data
 Material
 Process
 Product Design
 Shipping / Packaging
 Supplier

Contact: Product Management

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Data Sheet Change:

- Yes No

Attachment:

- Yes No

DESCRIPTION AND PURPOSE OF CHANGE:

In order to meet current market demands, Würth Elektronik will change the chip to be able to deliver higher optical power.

Products after product change with effective date of 2018-09-30 are available with Date Code 2018-09-15.

DETAIL OF CHANGE:

With the change the minimum output power for the WL-SUMW increase to 800mW and the typical optical power to 1000mW

Optical parameter	Before	After
Φ_v minimum	600 [mW]	800 [mW]
Φ_v typical	900 [mW]	1000 [mW]

Pictures of the product before and after

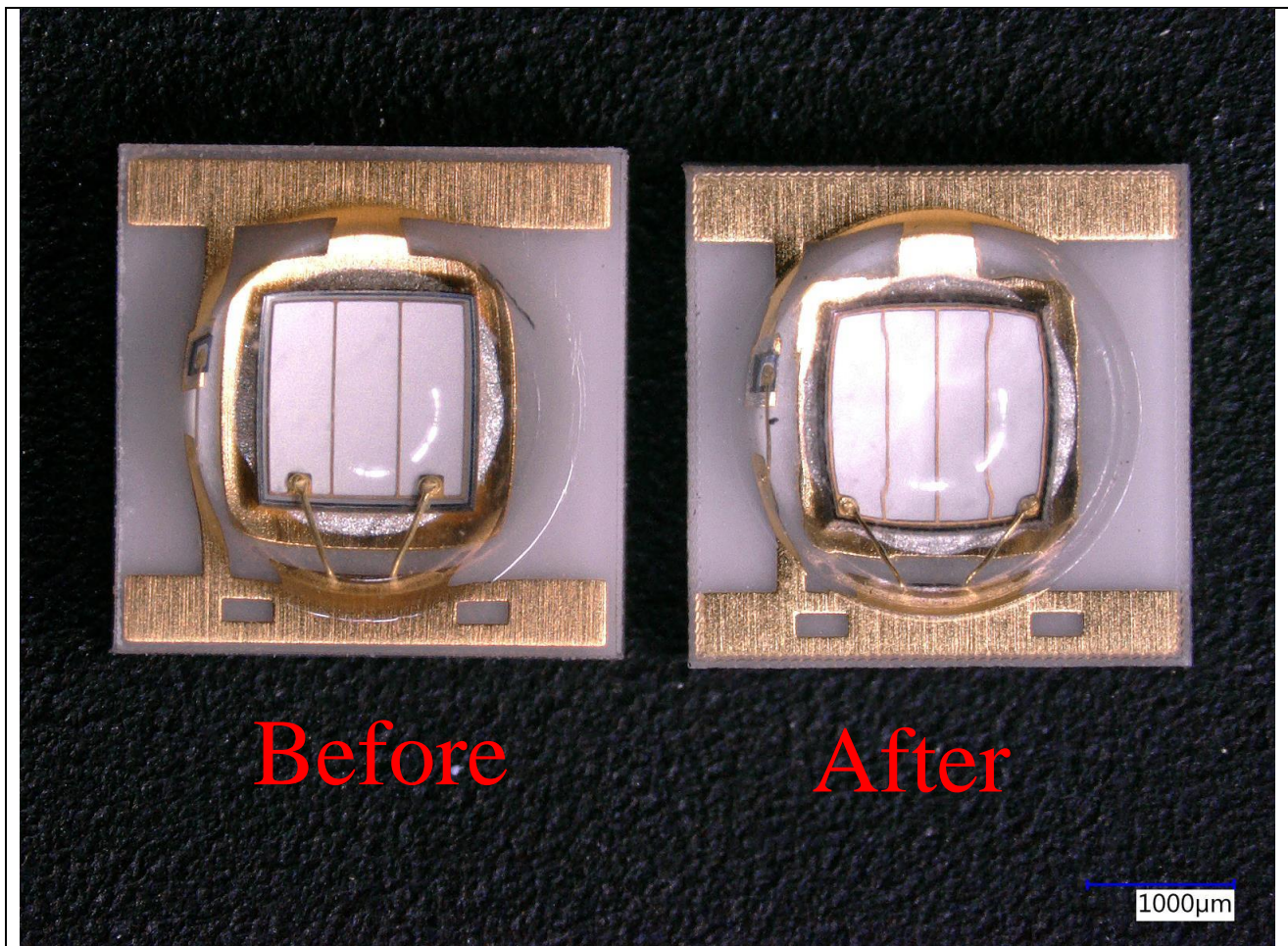
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RELIABILITY / QUALIFICATION SUMMARY:

Product approval is according to the specification and is internally released by the Product Management Department.