



Product / Process Change Notification (PCN)									
<input type="checkbox"/> Major change <input checked="" type="checkbox"/> Minor change									
<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 15%;">PCN #:</td> <td>PCN_WL-TMRW_20221026</td> </tr> <tr> <td>Affected Series:</td> <td>151xxx</td> </tr> <tr> <td>PCN Date:</td> <td>July 26, 2022</td> </tr> <tr> <td>Effective Date:</td> <td>October 26, 2022</td> </tr> </table>	PCN #:	PCN_WL-TMRW_20221026	Affected Series:	151xxx	PCN Date:	July 26, 2022	Effective Date:	October 26, 2022	Change Category: <input type="checkbox"/> Equipment / Location <input checked="" type="checkbox"/> General Data <input type="checkbox"/> Material <input type="checkbox"/> Process <input type="checkbox"/> Product Design <input type="checkbox"/> Shipping / Packaging <input checked="" type="checkbox"/> Supplier <input type="checkbox"/> Software
PCN #:	PCN_WL-TMRW_20221026								
Affected Series:	151xxx								
PCN Date:	July 26, 2022								
Effective Date:	October 26, 2022								
<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 15%;">Contact:</td> <td>Product Management</td> </tr> <tr> <td>Phone:</td> <td>+49 (0) 7942 - 945 5001</td> </tr> <tr> <td>Fax:</td> <td>+49 (0) 7942 - 945 5179</td> </tr> <tr> <td>E-Mail:</td> <td>pcn.eisos@we-online.com</td> </tr> </table>	Contact:	Product Management	Phone:	+49 (0) 7942 - 945 5001	Fax:	+49 (0) 7942 - 945 5179	E-Mail:	pcn.eisos@we-online.com	Data Sheet Change: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Attachment: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Contact:	Product Management								
Phone:	+49 (0) 7942 - 945 5001								
Fax:	+49 (0) 7942 - 945 5179								
E-Mail:	pcn.eisos@we-online.com								
Description and purpose of change: In order to optimize our production capacity, Würth Elektronik will open more production lines and increase the production capacity of InGaN-Chip for the THT LEDs waterclear lens All products with date code 2022-09-01 or later, will be affected by this change There will be no change in form, fit, function, quality or reliability of the product.									
Detail of Change: Neither optical, electrical nor mechanical properties of the part will be changed. The production lines can be identified by the first three digits of the lot number: 280 xxx xxx xxx xxx, 297 xxx xxx xxx xxx and 447 xxx xxx xxx xxx.									
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 50%; text-align: center;">Current production lines</th> <th style="width: 50%; text-align: center;">New production line</th> </tr> </thead> <tbody> <tr> <td style="padding: 5px;"> 280 xxx xxx xxx xxx, 297 xxx xxx xxx xxx Country of origin on Delivery Note: China </td> <td style="padding: 5px;"> 447 xxx xxx xxx xxx Country of origin on Delivery Note: China </td> </tr> </tbody> </table>		Current production lines	New production line	280 xxx xxx xxx xxx, 297 xxx xxx xxx xxx Country of origin on Delivery Note: China	447 xxx xxx xxx xxx Country of origin on Delivery Note: China				
Current production lines	New production line								
280 xxx xxx xxx xxx, 297 xxx xxx xxx xxx Country of origin on Delivery Note: China	447 xxx xxx xxx xxx Country of origin on Delivery Note: China								



Reliability / Qualification Summary:

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

The following items are part of the internal release process:

- Visual appearance (surface, burr, contaminations, ...)
- Mechanical parameters (according as specified in the datasheet)
- Optical and electrical parameters (according CIE 127 as specified in the datasheet)
- Approval of production line
 - Operating Life (IEC61020-2009)
 - Thermal Shock (MIL-STD-202 Method 107)