

# Optoelectronics Product Change Notification

<b>PCN Number</b>	1139
<b>PCN Title</b>	Change of LED die
<b>PCN Date</b>	4-12-22
<b>Type of Change</b>	<input type="checkbox"/> End of Life Notification <input type="checkbox"/> Manufacturing Facility Change or Addition <input checked="" type="checkbox"/> Datasheet Specification Change <input type="checkbox"/> Other: <input checked="" type="checkbox"/> Material Change <input type="checkbox"/> Process Change <input checked="" type="checkbox"/> Design Change
<b>Manufacturing Location(s) Affected</b>	Juarez, Mexico
<b>Date of Change Implementation</b>	June 2022

Products Affected	
TT Series	Datasheet Link
OPB608R	<a href="https://www.ttelectronics.com/products/categories/optoelectronics/optoelectronics/opb608r/">https://www.ttelectronics.com/products/categories/optoelectronics/optoelectronics/opb608r/</a>
OPB70DWZ	<a href="https://www.ttelectronics.com/products/categories/optoelectronics/optoelectronics/opb70dwz/">https://www.ttelectronics.com/products/categories/optoelectronics/optoelectronics/opb70dwz/</a>
OPB70EWZ	<a href="https://www.ttelectronics.com/products/categories/optoelectronics/optoelectronics/opb70ewz/">https://www.ttelectronics.com/products/categories/optoelectronics/optoelectronics/opb70ewz/</a>
OPB70FWZ	<a href="https://www.ttelectronics.com/products/categories/optoelectronics/optoelectronics/opb70fwz/">https://www.ttelectronics.com/products/categories/optoelectronics/optoelectronics/opb70fwz/</a>
OPB739RWZ	<a href="https://www.ttelectronics.com/products/categories/optoelectronics/optoelectronics/opb739rwz/">https://www.ttelectronics.com/products/categories/optoelectronics/optoelectronics/opb739rwz/</a>
OPB748WZ	<a href="https://www.ttelectronics.com/products/categories/optoelectronics/optoelectronics/opb748wz/">https://www.ttelectronics.com/products/categories/optoelectronics/optoelectronics/opb748wz/</a>
OPI1270-018	<a href="https://www.ttelectronics.com/products/categories/optoelectronics/optoelectronics/opi1270-018/">https://www.ttelectronics.com/products/categories/optoelectronics/optoelectronics/opi1270-018/</a>
OPI1270-026	<a href="https://www.ttelectronics.com/products/categories/optoelectronics/optoelectronics/opi1270-026/">https://www.ttelectronics.com/products/categories/optoelectronics/optoelectronics/opi1270-026/</a>
OPI1270-032	<a href="https://www.ttelectronics.com/products/categories/optoelectronics/optoelectronics/opi1270-032/">https://www.ttelectronics.com/products/categories/optoelectronics/optoelectronics/opi1270-032/</a>

Change Detail	
<b>Description of Change</b>	LED chip manufacturer change
<b>Reason for Change</b>	Present chip is no longer manufactured
<b>Implementation Plan</b>	June 2022
<b>Customer Impact</b>	Wavelength is changing from 645nm to 660nm and LED brightness is higher. Customers are recommended to evaluate this change in their application.

<b>Cessation of Present Process</b>	No longer available
<b>Assessment</b>	Mechanical Form / Fit does not change. Wavelength is changing from 645nm to 660nm and brightness is higher. Customers are recommended to evaluate this change in their application.
<b>Sales Contacts</b>	Americas: Kevin Marzano <a href="mailto:kevin.marzano@ttelectronics.com">kevin.marzano@ttelectronics.com</a> Europe: Claudia Patzak-Kruger <a href="mailto:Claudia.patzak@ttelectronics.com">Claudia.patzak@ttelectronics.com</a> Asia: Janson Chuen <a href="mailto:janson.chuen@ttelectronics.com">janson.chuen@ttelectronics.com</a>

Approvals			
	Name	Title	Date
<b>Issued by</b>	Don Cook	Product Engineer	3/24/2022
<b>Approved by</b>	Tom Osborne	Engineer Manager	3/24/2022
<b>Approved by</b>	Brian Stephenson	Director of Engineering	3/24/2022

**Customer Product Change Notification Acknowledgement:**

**Recipient Signature** \_\_\_\_\_  
**Printed Name** \_\_\_\_\_  
**Company** \_\_\_\_\_  
**Position** \_\_\_\_\_  
**Date** \_\_\_\_\_

**Customer Product Change Acceptance:**

**Acceptance Signature** \_\_\_\_\_  
**Printed Name** \_\_\_\_\_  
**Company** \_\_\_\_\_  
**Position** \_\_\_\_\_

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Date 4-12-22

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**Please return this product change notification with signature to:**

Global Product Marketing Specialist: April Oliver

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Plano, TX 75074

Phone: +1.972.323.2464

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Email: april.oliver@ttelectronics.com

For any requests or exceptions, please contact your local TT Electronics sales representative.