



PRODUCT CHANGE NOTIFICATION

PCN No: PCN-1135

Issue Date: 8/5/2026

Parts Affected	SM0603GCL	Old Rev.	A	New Rev.	B
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Change Will Affect:

LED optical, electrical and mechanical characteristics.

Description of Change:

Changes are reflected as shown in the table below.

	Specification	SM0603GCL Rev. A	SM0603GCL Rev. B
1	Forward Voltage Min, Typ, Max (V)	N/A, 1.9, 2.3	1.9, 2.0, 2.2
2	Dominant Wavelength Min, Typ, Max (nm)	N/A, 574, N/A	569, 572, 576
3	Luminous Max (mcd)	N/A	7.5
4	Luminous Intensity vs Forward Current	-	Revised

Effective Date of Change: August 5, 2026

Reason for Change: New chips are being used due to chip obsolescence.

These changes have been reviewed and approved by Bivar management per Bivar Procedure: Engineering Change Order and Part Change Notification, SOP-040, SOP-ENG-045

Please contact Bivar Inc. at www.bivar.com/contact or speak to a Bivar representative for any questions or support requirements within 30 days of issue date.

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