



Product Change Notification

PCN # 86728

Issued Date: 9/30/2021

Issued By: Nick Oesterheld

Author: Nick Oesterheld

Change affects whole product family? No

Part #'s affected (See attached if entire product family is affected)

See attached affected part numbers Sheet

Description of Change:

LED change to brighter Blue dice in this LED increasing intensity Typical and maximum values.

Reason for Change:

LED dice source halted production of old dice and new dice replacement are brighter. Minimum Intensity remains the same.

Properties of Old vs. Changed Product:

See Comparison sheet

Disposition of Old Product:

Deplete existing Stock on hand.

Expected Implementation Date: Immediate
Customer Feedback Expected by: Not Applicable

Last Time Buy Date: Not Applicable

Additional Comments: (Include Potential Risks if Appropriate)

This 3mm LED remains the same with same mechanical physical dimensions as the EOL part. Package is form, fit, the same only brighter.

Supporting Qualification Data:

When Available upon request only.

Approved By:

(Minimum of three approvals are required.)

Vice President of Operations: _____
Vice President of Sales OED/Signals: _____
Director of Customer Service: _____
Vice President of Marketing: _____
Director of Quality: _____

NOTE: Expected Implementation date and Last Time Buy Date are estimated based on existing materials and consumption rates. Subject to change.

AFFECTED END PRODUCT PART NUMBERS

3mm Blue InGaN LED	DESCRIPTION	OLD REV	NEW REV
521-9918F	3MM DISCRETE BLUE WC	REV A1	REV B
5510804812F	3MM CBI BLUE WC RT ANG.320CL	REV A	REV B
5514002820F	3MM CBI BACKLIGHTING BLUE WC	REV 02	REV 03
5516107F	3MM CBI INGAN BLUE WC	REV A1	REV B
5516109F	3MM CBI RA .120"CL BLUE WC	REV A	REV B
5640100822F	3MM TRI-LEVEL CBI B,Y,G	REV A2	REV B
5640100826F	3MM TRI-LEVEL CBI G,YA,B	REV A2	REV B
5642210293F	3MM BACKLIGHT TRI-LEVEL G,B,Y	REV B	REV C
5680102190F	3MM QUAD LVL CBI G,R,B,X	REV A1	REV B
5682212239F	3MM BKLIGHT QUAD LEVEL G-G-Y-B	REV A1	REV B
5682212329F	3MM BKLIGHT QUAD LEVEL G-Y-G-B	REV A1	REV B
5682213292F	3MM BKLIGHT QUAD LEVEL Y-G-B-G	REV A1	REV B
5682239999F	3MM BKLIGHT QUAD LEVEL B-B-B-B	REV A1	REV B