



December 2, 2019

To: Bridgelux Customers and Authorized Distributors

Re: Customer Change Notification: Gen 7 V Series and V Series HD Array Bin Code Markings

Ref: BL-CCN-12022019

This is a Customer Change Notification (CCN) for Gen 7 V Series and V Series HD LED Array products.

Bridgelux will implement alternate internal color bin code markings on the back sides of some of the Gen 7 V Series and V Series HD LED Arrays. The introduction of the new backside markings on Gen 7 V Series and V Series HD has no impact to the form, fit and function, operating performance or part numbers of the LED Arrays. Multiple backside marking codes will now apply per SDCM instead of a single code on the affected products.

Affected products:

Product Family	CCT (K)	SDCM	Old Backside Marking	New Backside Marking
V Series HD	2700	2 SDCM	27abcdef 72 gh	27abcdef 7A gh 27abcdef 7B gh
	3000		30abcdef 72 gh	30abcdef 7A gh 30abcdef 7B gh
	3500		35abcdef 72 gh	35abcdef 7A gh 35abcdef 7B gh
	4000		40abcdef 72 gh	40abcdef 7A gh 40abcdef 7B gh
	2700	3 SDCM	27abcdef 73 gh	27abcdef 7C gh 27abcdef 7D gh
	3000		30abcdef 73 gh	30abcdef 7C gh 30abcdef 7D gh
	3500		35abcdef 73 gh	35abcdef 7C gh 35abcdef 7D gh
	4000		40abcdef 73 gh	40abcdef 7C gh 40abcdef 7D gh



Product Family	CCT (K)	SDCM	Old Backside Marking	New Backside Marking
Gen 7 V Series	2700	3 SDCM	27abcdef 73 gh	27abcdef 7C gh 27abcdef 7D gh
	3000		30abcdef 73 gh	30abcdef 7C gh 30abcdef 7D gh
	3500		35abcdef 73 gh	35abcdef 7C gh 35abcdef 7D gh
	4000		40abcdef 73 gh	40abcdef 7C gh 40abcdef 7D gh

Where,

- (a) 1 letter for CRI
- (bcde) 4 digits for flux indicator
- (f) 1 letter for array configuration
- (gh) 2 alphanumeric characters for Vf bin codes

Please acknowledge receipt of this notification and provide feedback along with any additional requests to your Bridgelux Account Manager.

Sincerely,
 Your Bridgelux Product Management team

AFFECTED MPN

BXRE-27E0800-E-73
BXRE-27G0800-E-73
BXRE-27G08H0-E-73
BXRE-30E0800-E-73
BXRE-30G0800-E-73
BXRE-30G08H0-E-73
BXRE-35E0800-E-73
BXRE-35G0800-E-73
BXRE-40E0800-E-73
BXRE-40G0800-E-73
BXRE-27E0800-D-73
BXRE-27G0800-D-73
BXRE-27G08H0-D-73
BXRE-30E0800-D-73
BXRE-30G0800-D-73
BXRE-30G08H0-D-73
BXRE-35E0800-D-73
BXRE-35G0800-D-73
BXRE-40E0800-D-73
BXRE-40G0800-D-73
BXRE-27E1000-B-73
BXRE-27G1000-B-73
BXRE-27G10H0-B-73
BXRE-30E1000-B-73
BXRE-30G1000-B-73
BXRE-30G10H0-B-73
BXRE-35E1000-B-73
BXRE-35G1000-B-73
BXRE-40E1000-B-73
BXRE-40G1000-B-73
BXRE-27E1000-C-73
BXRE-27G1000-C-73
BXRE-27G10H0-C-73
BXRE-30E1000-C-73
BXRE-30G1000-C-73
BXRE-30G10H0-C-73
BXRE-35E1000-C-73
BXRE-35G1000-C-73
BXRE-40E1000-C-73
BXRE-40G1000-C-73
BXRE-27E2000-B-73
BXRE-27G2000-B-73
BXRE-27G20H0-B-73
BXRE-30E2000-B-73
BXRE-30G2000-B-73
BXRE-30G20H0-B-73

BXRE-35E2000-B-73
BXRE-35G2000-B-73
BXRE-40E2000-B-73
BXRE-40G2000-B-73
BXRE-27E2000-C-73
BXRE-27G2000-C-73
BXRE-27G20H0-C-73
BXRE-30E2000-C-73
BXRE-30G2000-C-73
BXRE-30G20H0-C-73
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BXRE-35G2000-C-73
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BXRE-27G65H0-C-73

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BXRE-30G65H0-C-73
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BXRE-35G6500-C-73
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BXRE-40G6500-C-73
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BXRH-35G3000-D-72
BXRH-40E3000-D-72
BXRH-40G3000-D-72
BXRH-27E3000-D-73
BXRH-27G3000-D-73
BXRH-27G30H0-D-73
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