



# PRODUCT CHANGE NOTIFICATION

Ai PCN No: 169

Date Issued: April 29, 2024  
Notice Type: LED Update & New Housing Options  
Product Type: BL245

## Change Notification Summary

In an effort to improve our products, Advanced illumination (Ai) will update the LEDs used in the BL245 design. This change will result in a light 2-3x brighter at the same price. The conversion will begin on June 1st, 2024.

In addition Ai will be adding stainless steel (SS) , black anodized aluminum (AL) and removing nickel plate as housing choices for those applications that require it. This material will be stocked initially in the following sizes, 4x4, 6x6 and 8x4. Other sizes will be made to order with a 6-8 wks lead time for stainless steel and 4 wks for aluminum. All part numbers moving forward with include the housing material in the PN.

This LED change will result in slightly different wavelengths being available: 470nm, 530nm, 625nm, 850nm and White.

Orders for customized (dash numbers) versions of BL245 will be honored until August 1st of 2024. Ai will be actively working with customers for those products to simplify the transition.

Please contact your Ai Sales Representative if you have any questions.

## Products Affected

Old Part Number	Effective Date	Replacement Product
BL245-XXYYCCCPP	June 1, 2024	BL245-XXYYCCCPPHH HH is for housing material

## Inventory Action

None Required.

Should you need support, please contact Ai Customer Service or Sales.

## Installed Product Action

None Required