



## ***PRODUCT CHANGE NOTIFICATION***

**CUSTOMER NAME**

**ALL CUSTOMERS**

**MODEL AFFECTED**

**PKB Series**

**PROCESS CHANGE ORDER #**

**PCN202304001**

**IMPLEMENTATION DATE**

**07 APR 2023**

**DESCRIPTION OF CHANGE:** Case change of PKB series to accommodate programming jig

**CUSTOMER CONTACT**

**MARC MCANDREW (Marc@erp-power.com)**

**DATE OF NOTIFICATION**

**07 APR 2023**

**DESCRIPTION OF CHANGE:** In an effort to hasten product programming and remove logistics complications, ERP is implementing a change to the case of the PKB series of LED drivers to accommodate an additional programming method. The dimensions of the PKB series of LED drivers will not change, and programming using the programming cable is still possible.

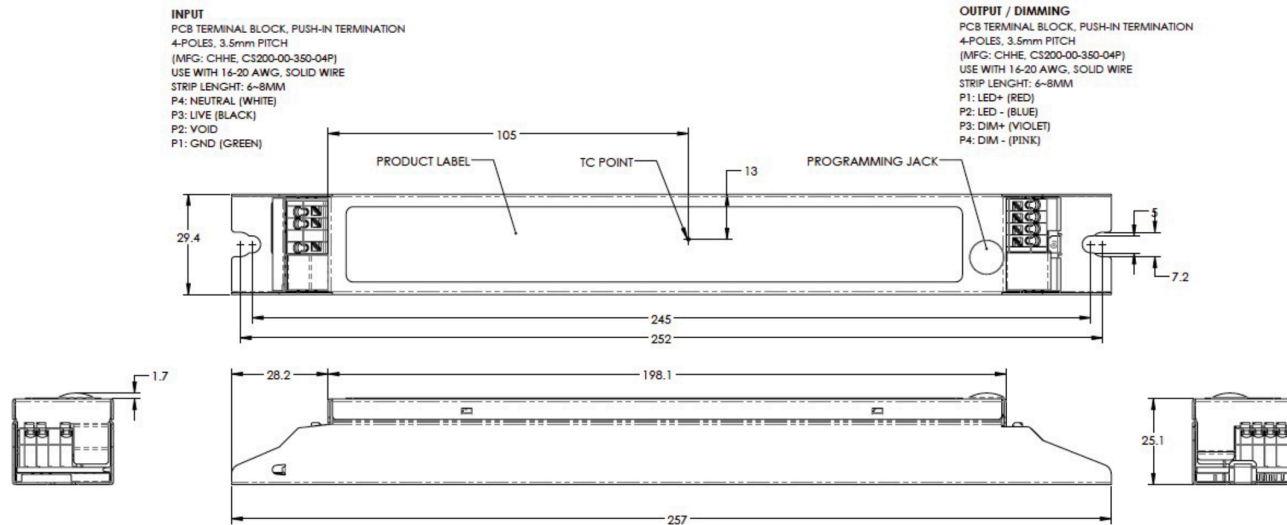
Following customer feedback regarding programming difficulties, ERP has made changes to the PKB series' case to accommodate a new programming method. Instead of inserting the programming cable into the 3.5 mm audio jack, customers will instead be able to use a programming jig (P/N PROG-JACK-JIG) to program PKB series drivers. The programming jig is more robust than the programming cable and will prevent issues with programming cables breaking when batch programming many drivers. A comparison of the previous case design and new case design is shown below, as well as the mechanical dimensions and example usage of the programming jig.

Purchase orders made after 07 April 2023 will have this case design change implemented. For a complete list of part numbers affected by this change, please refer to appendix A below.

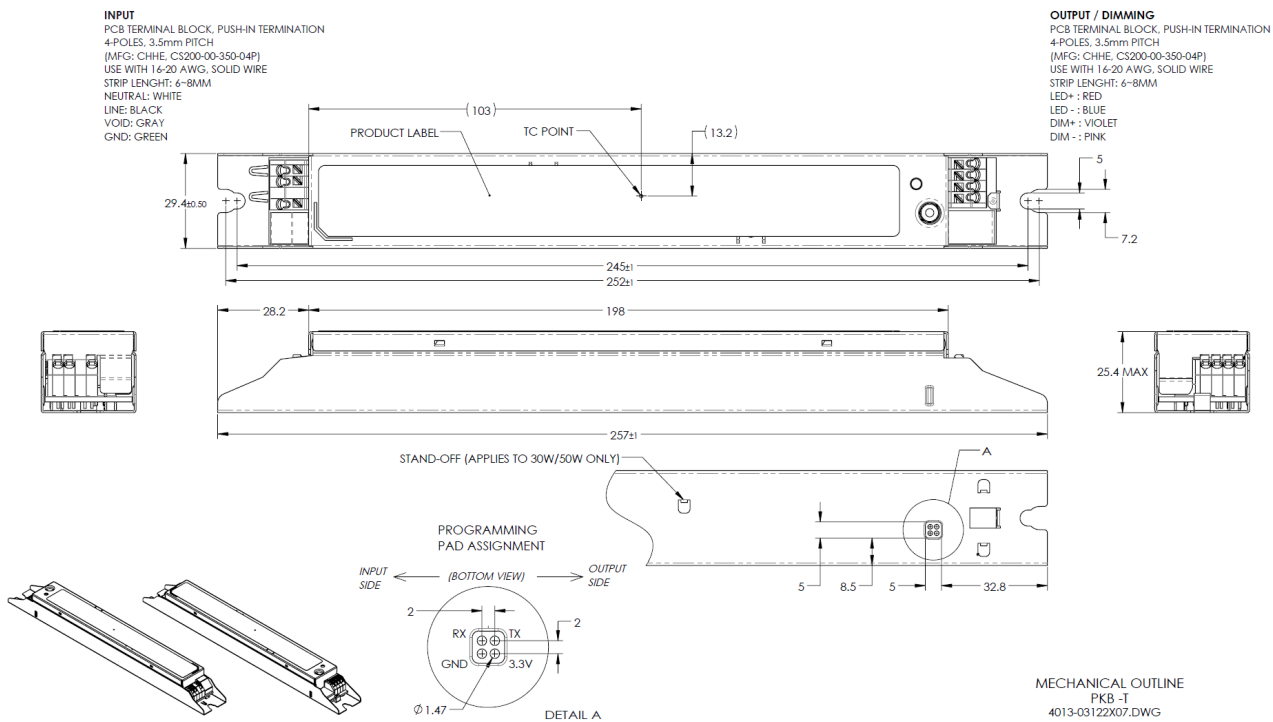
**DATE OF APPROVAL**

**07 APR 2023**

## PKB Series Previous Case Outline



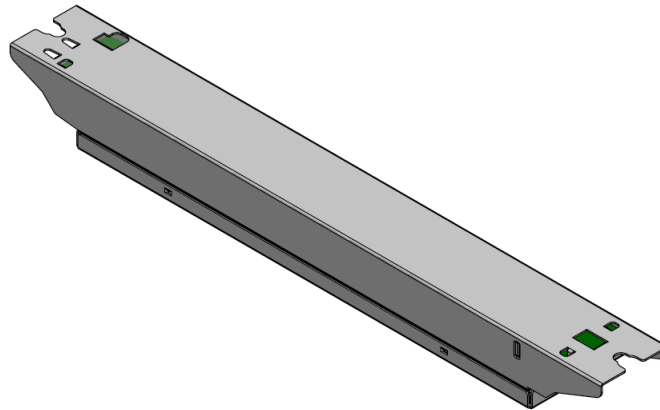
## PKB Series New Case Outline



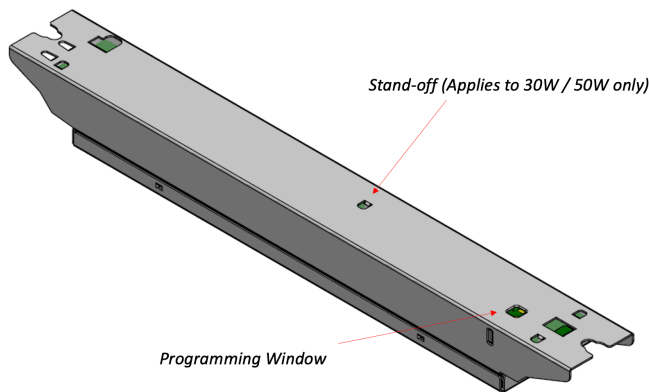
DATE OF APPROVAL

07 APR 2023

**Previous Case Bottom View**

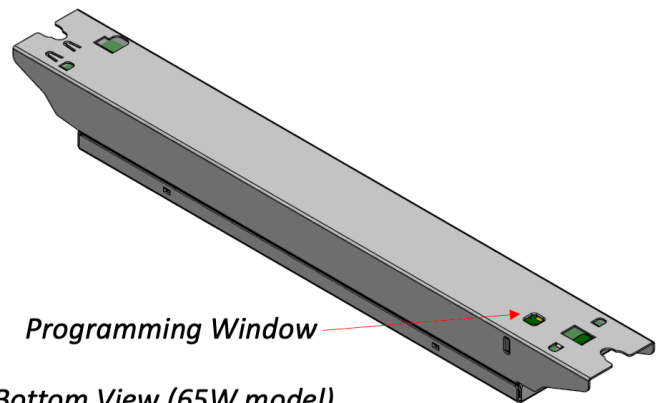


**New Case Bottom view (PKB30W, PKB50W)**



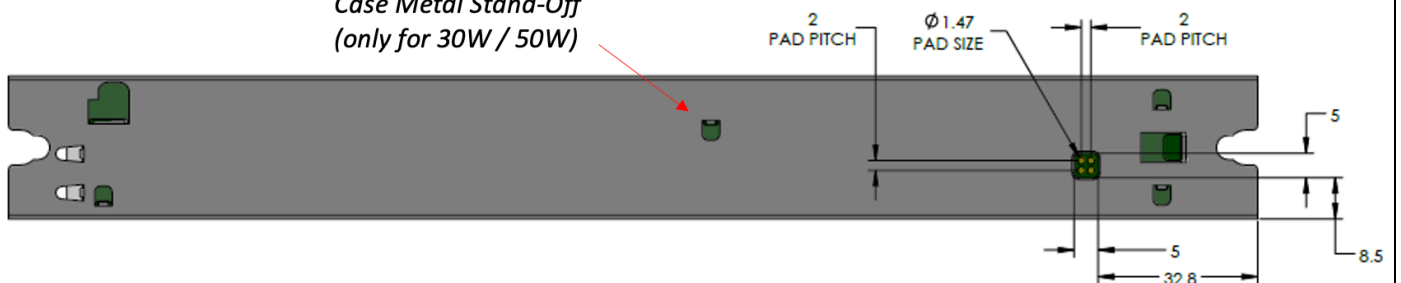
*Bottom View (30W / 50W model)*

**New Case Bottom View (PKB65W)**



*Bottom View (65W model)*

**Case Metal Stand-Off  
(only for 30W / 50W)**

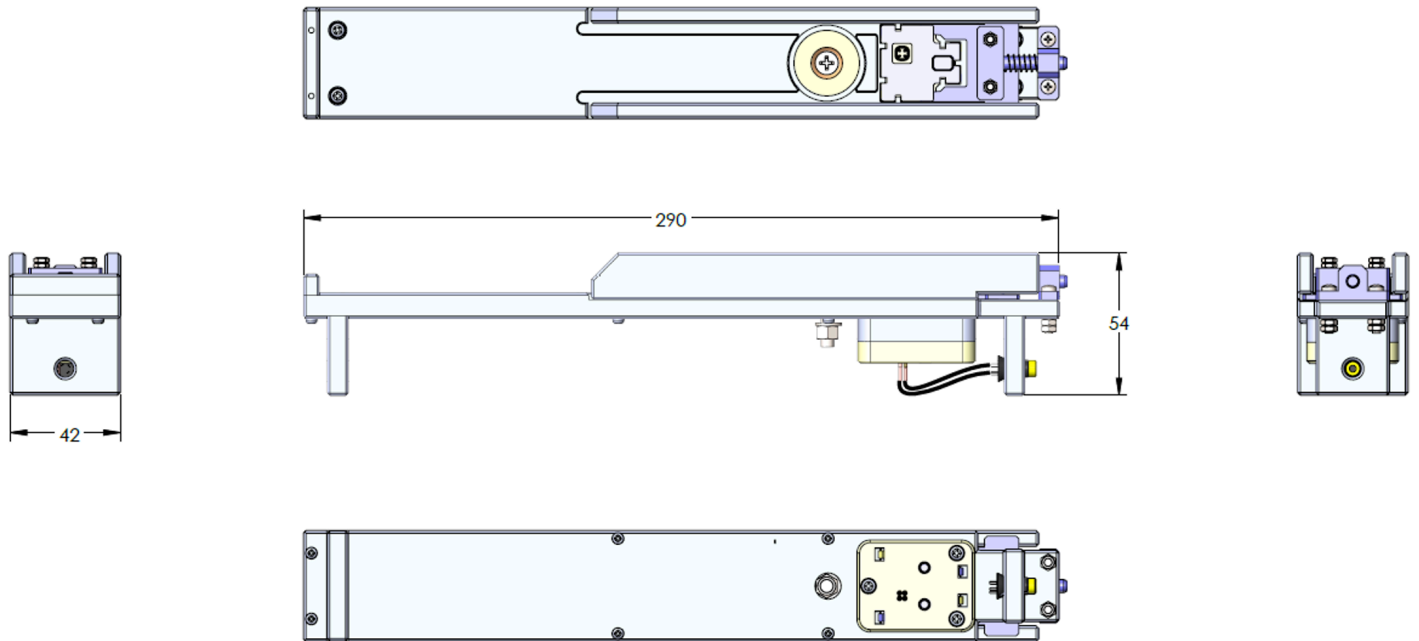


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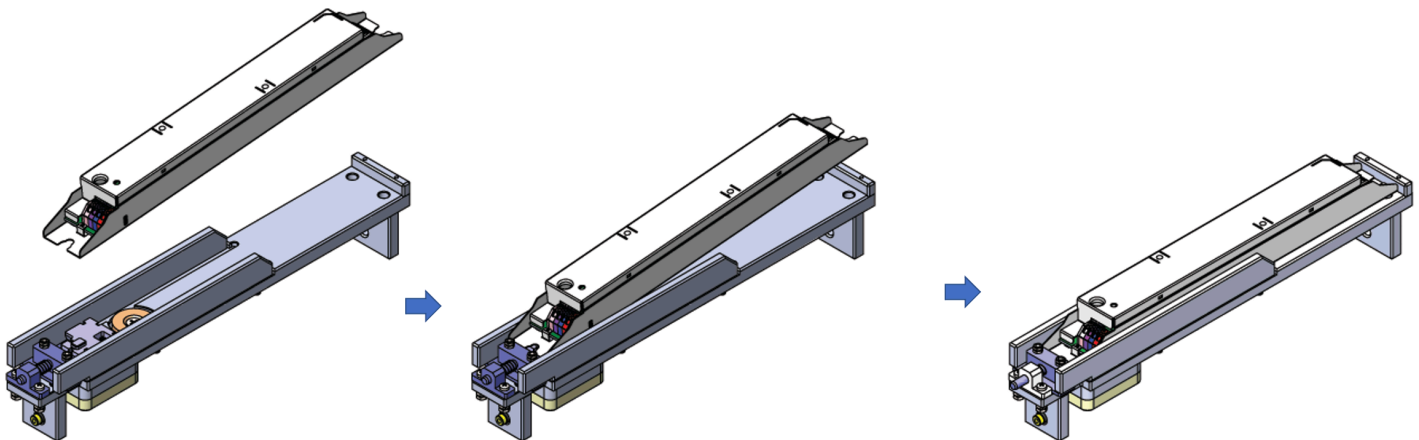
07 APR 2023

FORM-ENG-013

## PROG-JACK-JIG Mechanical Dimensions



## Programming Jig Example Usage



DATE OF APPROVAL

07 APR 2023

FORM-ENG-013

## **Appendix A**

Below is the list of all standard ERP part numbers affected by this product change notification.

PKB30W-1050-55-TN
PKB50W-1400-55-TN
PKB65W-1800-55-TN