



Date: September 9, 2019 – UPDATED DECEMBER 16, 2019 (see ESPT040W-0800-42-Z1 in appendix A)

Subject: 2019 End of Life (EOL) Notification

Dear Valued Customer,

We are amending the previous EOL notification sent in August with updated lifetime-buy and last shipment dates to give you additional time to place and ship your last time buy order. The new dates are highlighted in red here below.

ERP is making significant investments to optimize our current production capacity due to dramatically increasing demand for our next generation LED drivers. During this expansion, we remain committed to existing products with appreciable volume. We are also evaluating old product families that will require compliance with the new UL8750 SF Supplement standard, to be effective on May 1, 2020. This new standard requires that LED drivers with 0-10V dimming lines must have the 0-10V dimming circuitry electrically isolated from the main DC output.

Part numbers/SKUs with very low volume or some old product families not complying with the UL8750 SF Supplement are going to be eliminated through an End of Life [EOL] process.

This EOL notice serves as the first from ERP in 2019. The list of products affected is located in Appendix A. Please review Appendix A and the list of products thoroughly to prevent disruptions in your future supply chain. Some products contained in this notice may be part of an ongoing product portfolio renewal at ERP, and as such, have potential replacement products identified. Please note that it is the responsibility of our customers to properly evaluate suggested replacement products for form, fit and functional equivalency given the interdependencies of various customer product designs.

For product model numbers listed in Appendix A, ERP requires the placement and receipt of a **lifetime-buy purchase order by December 31, 2019** through your normal purchasing channels.

Purchase orders must be received by December 31, 2019 to qualify for delivery before April 30, 2020, the last possible date of shipment of each and every product on the EOL list in Appendix A. Minimum order quantities (MOQ) may apply through ERP or its licensed distributors. Lifetime buy purchase orders placed with ERP or its licensed distributors carry Non-cancellable, Non-returnable (NCNR) terms. These products will comply with ERP's standard warranty terms and conditions.

For questions or concerns regarding this EOL notification, please contact the appropriate ERP sales representative, customer service representative, or distributor.

Sincerely,

Laurent Jenck
Vice-President of Marketing
ERP Power, LLC

APPENDIX A

Last Order Date: December 31, 2019

Last Shipment Date: April 30, 2020

| ERP P/N | Status | Replacement |
|--------------------|--------|--|
| EBR010E-0200-42-CE | EOL | NO CLOSE REPLACEMENT |
| EBR010J-0250-42-ND | EOL | NO CLOSE REPLACEMENT |
| EBR010U-0700-14 | EOL | NO CLOSE REPLACEMENT |
| EBR015E-0440-36-CE | EOL | NO CLOSE REPLACEMENT |
| EBR015J-0350-42-ND | EOL | NO CLOSE REPLACEMENT |
| EBR015U-0350-32 | EOL | NO CLOSE REPLACEMENT |
| EBR015U-0500-28 | EOL | NO CLOSE REPLACEMENT |
| EBR020E-0400-42-CE | EOL | NO CLOSE REPLACEMENT |
| EBR020E-0700-30-CE | EOL | NO CLOSE REPLACEMENT |
| EBR020J-0500-42-ND | EOL | NO CLOSE REPLACEMENT |
| EBR020U-0460-42 | EOL | EBR020U-0400-42 |
| EBR020U-0700-24 | EOL | NO CLOSE REPLACEMENT |
| EBR020U-0720-28 | EOL | NO CLOSE REPLACEMENT |
| EBRB015U-0300-42 | EOL | EBR015U-0300-42 |
| EBRB015U-0350-32 | EOL | NO CLOSE REPLACEMENT |
| EBRB015W-0300-42 | EOL | EBR015U-0300-42 |
| EBRB020U-0400-42 | EOL | EBR020U-0400-42 |
| EBRB020W-0400-42 | EOL | EBR020U-0400-42 |
| ELM030W-0350-42 | EOL | ESM015W-0350-42, PHB30W-0500-42 |
| ELM030W-0500-42 | EOL | ESM030W-0500-42, PSB30W-0700-42, PHB30W-0500-42 |
| ELM030W-0550-41 | EOL | ESM030W-0550-42, PSB30W-0700-42, PHB30W-0700-42 |
| ELM030W-0700-24 | EOL | ESS020W-0700-24, PSB30W-1050-27 |
| ELM030W-0700-42 | EOL | ESM030W-0700-42, ESS030W-0700-42, PSB30W-0700-42, PHB30W-0700-42 |
| ELM030W-0900-38 | EOL | ESM040W-0900-42, PSB50W-1200-42, PHB50W-1200-42 |
| ELM040W-1000-38 | EOL | PSB50W-1200-42, PHB50W-1200-42 |
| ELM040W-1400-25 | EOL | PSB40W-1400-27 |
| ELM050W-0750-56 | EOL | PSB50W-0850-56, PHB50W-0850-56 |
| ELM050W-1000-48 | EOL | Future PNB100W-1900-52 |
| ELM050W-1400-38 | EOL | ESM060W-1400-42 |
| ELRB012U-0300-42 | EOL | EBR015U-0300-42 |
| ERM050W-1050-42 | EOL | ESM050W-1050-42, PSB50W-1200-42 |
| ERM050W-1200-42 | EOL | ESM050W-1200-42, PSB50W-1200-42 |
| ERP020W-0350-28 | EOL | NO CLOSE REPLACEMENT |
| ERP020W-0350-54.5 | EOL | NO CLOSE REPLACEMENT |
| ERP020W-0450-42 | EOL | PHB30W-0500-42 |
| ERP020W-0720-24.5 | EOL | PSB30W-1050-27 |
| ERP030W-0500-54.5 | EOL | PSB50W-0850-56 |

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|----------------------------|--|---|
| ERP030W-0700-32 | EOL | ESS030W-0700-32 |
| ERP040W-0700-45.5 | EOL | ESS030W-0700-42 |
| ERP040W-0900-42 | EOL | ESST040W-0900-42 |
| ERP040W-1050-38 | EOL | PSB50W-1200-42 |
| ESM020W-0440-25-SS-F1B | EOL | ESM020W-0440-25 |
| ESM020W-0440-34-SS-F1B | EOL | ESM020W-0440-34 |
| ESM030W-0500-42-Z1 | EOL | ESM030W-0500-42, PSB30W-0700-42-S, PHB30W-0500-42-S |
| ESM030W-0700-32 | EOL | PSB30W-0700-34-S |
| ESM030W-0940-26-SS-F1B | EOL | PSB30W-1050-27 |
| ESM040W-0700-56 | EOL | PSB50W-0850-56-S |
| ESM040W-0900-42-Z1 | EOL | ESM040W-0900-42, PSB50W-1200-42-S, PHB50W-1200-42-S |
| ESM040W-0940-33-SS-F1B | EOL | PSB50W-1400-34-S |
| ESM050W-1050-42-Z1 | EOL | PSB50W-1200-42-S |
| ESP040E-0800-42 | EOL | PSB50E-1200-42-T |
| ESP040E-0900-42 | EOL | PSB50E-1200-42-T |
| ESP050E-1050-42 | EOL | ESPT050E-1050-42, PSB50E-1200-42-T |
| ESP050E-1200-42 | EOL | ESPT050E-1050-42, PSB50E-1200-42-T |
| ESPN040W-0800-42-Z1 | EOL | ESPT040W-0800-42-Z1 |
| ESPN040W-0900-42-Z1 | EOL | ESPT040W-0900-42-Z1 |
| ESPN050W-1050-42-Z1 | EOL | ESPT050W-1050-42-Z1 |
| ESPN050W-1200-42-Z1 | EOL | ESPT050W-1200-42-Z1 |
| ESPN060W-1400-42-Z1 | EOL | ESPT060W-1400-42-Z1 |
| ESPT040E-0800-42 | EOL | PSB50E-1200-42-T |
| ESPT040E-0900-42 | EOL | PSB50E-1200-42-T |
| ESPT040W-0700-56 | EOL | PSB50W-0850-56 |
| ESPT040W-0800-42-Z1 | DEC. 16, 2019 UPDATE: NOT END-OF-LIFED ANY LONGER | |
| ESPT040W-0900-42-Z1 | EOL | PSB50W-1200-42 |
| ESPT050E-1050-42 | EOL | PSB50E-1200-42-T |
| ESPT050E-1200-42 | EOL | PSB50E-1200-42-T |
| ESPT060E-1400-42 | EOL | NO CLOSE REPLACEMENT |
| ESPV050W-1050-42-Z1 | EOL | ESPT050W-1050-42-Z1, PSB50W-1200-42 |
| ESPV050W-1200-42-Z1 | EOL | ESPT050W-1200-42-Z1, PSB50W-1200-42 |
| ESPV060W-1400-42-Z1 | EOL | ESPT060W-1400-42 |
| ESS015E-0350-32 | EOL | PSB30E-0700-34-T |
| ESS015W-0330-42 | EOL | Future PTB15W-0350-42 |
| ESS015W-0400-32 | EOL | PSB30W-0700-34 |
| ESS020W-0600-27 | EOL | PSB30W-1050-27 |
| ESS030E-0700-32 | EOL | PSB30E-0700-34-T |

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| ESS015W-0330-42 | EOL | Future PTB15W-0350-42 |
| ESS015W-0400-32 | EOL | PSB30W-0700-34 |
| ESS020W-0600-27 | EOL | PSB30W-1050-27 |
| ESS030E-0700-32 | EOL | PSB30E-0700-34-T |
| ESS030W-0500-56 | EOL | PSB50W-0850-56, PHB50W-0850-56 |
| ESS030W-0620-42-Z1 | EOL | ESS030W-0600-42, PSB30W-0700-42, PHB30W-0700-42 |
| ESS030W-2100-14 | EOL | NO CLOSE REPLACEMENT |
| ESS040E-0800-42 | EOL | PSB50E-1200-42-T |
| ESS040W-1400-24 | EOL | PSB40W-1400-27 |
| ESST040E-0800-42 | EOL | PSB50E-1200-42-T |
| ESSV010W-0250-42 | EOL | ESS010W-0250-42 |
| ESSV020W-0400-42 | EOL | ESS020W-0400-42, PSB30W-0700-42, PHB30W-0500-42 |
| ESSV030W-0620-42 | EOL | ESS030W-0600-42, PSB30W-0700-42, PHB30W-0700-42 |
| ESSV040W-0900-42 | EOL | PSB50W-1200-42, PHB50W-1200-42 |
| ESSV040W-1400-27 | EOL | PSB40W-1400-27 |
| EVB080W-1800S-42 | EOL | EVM080W-1750-42-Z1B |
| EVB120W-2700S-42 | EOL | NO CLOSE REPLACEMENT |
| EVM060W-1400-42-C0B | EOL | EVM060W-1400-42-Z1, Future PNB100W-2200-42 |
| EVM080W-1250-56 | EOL | Future PNB100W-1900-52 |
| EVM080W-1750-42 | EOL | EVM080W-1750-42-Z1B |
| EVM090W-2000-42 | EOL | Future PNB100W-2200-42 |
| EVM100W-1200-80 | EOL | EVM090W-1050-84 |
| EVM100W-1200-84 | EOL | Future PNB100W-1050-95 |
| EVM100W-1700-56 | EOL | Future PNB100W-1900-52 |
| EVM110W-2000-52-N1B | EOL | Future PNB100W-1900-52 |
| EVM110W-2500-42 | EOL | Future PNB100W-2200-42 |
| EVM110W-2500-42-S | EOL | Future PNB100W-2200-42 |
| EVM120W-1400-84-S | EOL | Future PNB100W-1050-95 |
| EVM120W-3000-40 | EOL | NO CLOSE REPLACEMENT |
| EVM120W-3000-40-S | EOL | NO CLOSE REPLACEMENT |
| PDB260W-1700-210-ARG | EOL | PDB260W-1700-210 |
| SLM160W-1.0-160-ZA-ARG | EOL | SLM160W-1.0-160-ZA |
| SLM160W-3.7-42 | EOL | NO CLOSE REPLACEMENT |
| SLM120W-2.0-56-XA | EOL | NO CLOSE REPLACEMENT |
| SLM120W-2.8-42-XA | EOL | NO CLOSE REPLACEMENT |
| SLM130W-2.2-58-TA | EOL | NO CLOSE REPLACEMENT |
| SLM140W-2.8-50-XA | EOL | NO CLOSE REPLACEMENT |
| SLM160W-3.7-42-XA | EOL | NO CLOSE REPLACEMENT |

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|--------------------|--------|--|
| SLM160W-4.4-36-ZA | EOL | NO CLOSE REPLACEMENT |
| SPD-277P-10KA | EOL | McWong (http://mcwonginc.com/) |
| SPD-277P-20KA | EOL | McWong (http://mcwonginc.com/) |
| SPD-277S-20KA | EOL | McWong (http://mcwonginc.com/) |
| SPD-277S-20KA-EILR | EOL | McWong (http://mcwonginc.com/) |
| TLM150W-2.4-62 | EOL | NO CLOSE REPLACEMENT |
| UCP05U-120-36 | EOL | NO CLOSE REPLACEMENT |
| UCP10U-240-36 | EOL | NO CLOSE REPLACEMENT |
| UCP10U-350-16 | EOL | NO CLOSE REPLACEMENT |
| UCP15U-350-30 | EOL | NO CLOSE REPLACEMENT |
| UCP15U-360-36 | EOL | NO CLOSE REPLACEMENT |
| UCP20U-480-36 | EOL | NO CLOSE REPLACEMENT |
| UHD365-1001 | EOL | NO CLOSE REPLACEMENT |
| UHD365-1003 | EOL | NO CLOSE REPLACEMENT |
| USB-NFC_WAND_KIT | EOL | NFC_WAND |
| VRM060W-24 | EOL | VLM60W-24 |
| XFC160-347/480-277 | EOL | McWong (http://mcwonginc.com/) |
| XFC215-347/480-277 | EOL | McWong (http://mcwonginc.com/) |
| XFC300-347/480-277 | EOL | McWong (http://mcwonginc.com/) |
| XFC450-347/480-277 | EOL | McWong (http://mcwonginc.com/) |
| XFC675-347/480-277 | EOL | McWong (http://mcwonginc.com/) |