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| **Sunrise Advisor** | **March 2016 - Volume 2 - Issue 2** |

**The Underwriters Laboratories (UL) has made some adjustments to their standards within the past recent months that will affect your project costs, along with a recent UL approval of a time savings product.**

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|  | [ps1597TR.jpg](http://www.legrand.us/electrical-wiring-devices.aspx#.VvMPIPkrJhE) | [GFTR2-W.jpg](http://www.leviton.com/OA_HTML/ProductDetail.jsp?partnumber=GFTR2-W&section=42529&minisite=10251) |

**UL 943 - What does the standard say?**

* All devices manufactured after June 2015 have to have an automatic ground fault self-testing feature.  If a problem is detected, power will be cut, or an indication must be given provided.
* New GFCIs must have a Line-Load Reversal Function – If the GFCI is miswired (Line to Load terminals), it will not reset or power until it is properly wired.

**Other less common facts of the change:**

* Any products manufactured prior to this new standard are grandfathered to the old standard.  The pre-standard parts maybe sold, or installed with *no restrictions or phase out*.
* Due to the new requirements, the price of the new receptacles can run up to **40% higher** than the current self-test models
* **Sunrise Electric** can help you meet these requirements with Leviton and Pass & Seymour devices

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| **UL/ETL Certified Bridgeport Transition Fittings**  Save time and money with the newly **ETL/UL certified Bridgeport Transition fittings**.  This new product line allows makes the transition between dissimilar systems a breeze while maintaining the integrity as required by the National Electrical Code.  [BP merge.png](http://www.bptfittings.com/) | [BP  Solutions.png](http://www.bptfittings.com/Home/ProductFinder?sel=250,325) |

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