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ADVANCE





Don't leave your warehouse in the dark

It's a Monday morning and you have just arrived to begin your work week. When you enter, you notice something is off:

Multiple LED fixtures in your warehouse are not turned on.

What happened?

Was there a power surge?

What do I do now?

How much will it cost to get this fixed?

Every minute of delay will have negative financial

impact and far-reaching consequences.

You need to act fast.

Could this have been prevented?



Dirty power

Dirty Power, loss of neutral, and voltage swells are issues that exists in older and/or aging facilities. A disruptive event like this can mean the end for your entire circuit of luminaires. Dirty power events are different from surges and cannot be protected against in the same way.

If you ever experience one of these power quality events, you will never forget it.

The worst part is this entire scenario could happen again, unless something is done to prevent it. Your customers deserve better.

The cost of power quality

Lighting is not protected like other kinds of equipment from power quality issues, and LED technology is much more sensitive to them than the original HID systems originally installed in the building.

These events are not covered by warranties. When your entire circuit of luminaires fails, your operations will face down time for potentially days while the repairs are being done. You will need to bring in a lift and proper maintenance staff to get the lights back on. From one neutral drop episode, you could be looking at potentially hundreds of thousands of dollars in damages to your business.





Alleviate the risk of a customer's dark facility with Xitanium DuraVolt LED drivers

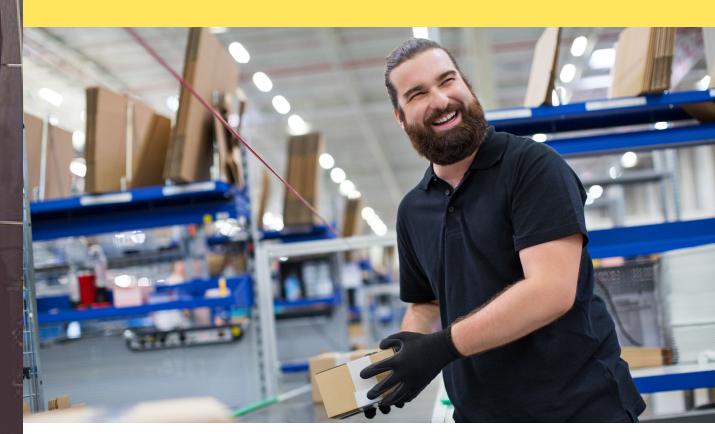
Advance Xitanium DuraVolt LED drivers are designed to help alleviate failures due to poor power quality. These drivers are ideal for use in retrofit and rehab industrial and outdoor luminaires that are more prone to poor power quality and loss of neutral.

They enable long life luminaire designs with a wide variety of loads and adjustable current options while continuing to offer the same quality and features of our proven line of Xitanium drivers.

- Programmable output current through SimpleSet
- 6kV combi-wave surge rating to comply with ANSI C82.77-5 CAT C
- 277V-480V operating window
- · 50,000+ hour lifetime*
- · Large operating window
- · Available in non-aux, aux, and SR versions
- · DuraVolt SR version is D4i certified

Don't let your customers' warehouse go dark

Eliminate luminarie failures due to power quality issues with with Advance Xitanium DuraVolt LED drivers. Visit **www.signify.com/DuraVolt** or contact your Duravolt Signify sales representative today for more information.



^{*} Advance Xitanium LED Drivers are manufactured to engineering standards correlating to a designed and average life expectancy of 50,000 hours of operation at maximum rated case temperature. Minimum 90% survivals based on MTTF modeling.



· With SR (D4i certified) and Auxiliary power

Product Code	12 NC	Note
XJ180C090V285BSF2	929001782113	DuraVolt
XJ180C125V200BSF2	929001782213	DuraVolt
XJ180C180V144BSF2	929001782313	DuraVolt
XJ180C090V285PSF2	929001781813	DuraVolt (with Auxiliary power supply)
XJ180C125V200PSF2	929001781913	DuraVolt (with Auxiliary power supply)
XJ180C180V144PSF2	929001782013	DuraVolt (with Auxiliary power supply)
XJ180C090V285VSF2	929001792113	DuraVolt SR (D4i certified)
XJ180C125V210VSF2	929001792213	DuraVolt SR (D4i certified)
XJ180C180V144VSF2	929001792313	DuraVolt SR (D4i certified)



Call your Signify Sales Representative today for a product demo. Visit www.signify.com/advance to learn more about DuraVolt.

