IT'S TIME TO RETHINK YOUR EXISTING LED LIGHTING

Your aged LEDs may be a safety hazard

Over time, your LED lighting system loses brightness and efficiency, reducing visibility across your facility. As light levels drop below recommended standards, safety concerns arise. Upgrading your lighting restores proper illumination, improves safety, and helps meet current lighting requirements.





Many LED retrofits from years ago are now showing their age:

- Efficiency gaps of 20–40% vs. today's technology
- Driver degradation and increasing maintenance events
- LED chips typically degrade by 2.5–5% per year, meaning after 10 years at 8,000 hours annually, fixtures may emit 25–50% less light
- Inconsistent light levels impacting operations and safety
- Basic or nonexistent controls or limited smart building system integration

Orion's LED2.0 projects deliver measurable results:

- Immediate energy reduction with best-in-class efficiency products
  - Our customers have seen energy savings fully offset project costs in approximately 4 years
- Improved facility performance with better light quality products
  - Our customers have seen a footcandle increase of up to 47% after LED2.0
- Smarter controls with future-ready solutions

Don't let outdated LEDs hold you back

Your facility deserves lighting that performs at today's standards, not yesterday's.

- Identify hidden inefficiencies
- Unlock new energy savings
- Future-proof your lighting system
- Ensure lighting safety standards

Start your LED2.0 evaluation with Orion Energy Systems – schedule a lighting assessment today!

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