



It Simply Makes Horsense: HOTSPOT EZ EXIT LED EMERGENCY SYSTEMS MAKE A HUGE IMPACT FOR NEWLY CONSTRUCTED AZ WAREHOUSE

OVERVIEW

In late 2020, the Fulham HotSpot EZExit LED Emergency System was selected for a brand new food warehousing storage facility being built for United Foods Inc. in Tempe, AZ. This client was attempting to achieve two main goals for their emergency lighting that made Fulham HotSpot EZ Exits the perfect choice:

- 1) Installation of the fewest number of fixtures (to achieve the lowest acquisition cost possible and quickest, easiest installation time possible)
- 2) A reliably bright solution given that the ceilings are 34+ feet tall.

The lighting layout below provides instruction related to the install spacings of EZ Exit fixtures throughout this massive warehouse.



CLIENT

United Foods Inc
New Food Storage Facility
Tempe, AZ



SCOPE

4' EZ Exit LED Emergency Systems
throughout this 109,600 sq ft space



RESULTS

- 50% reduction in required number of fixtures compared with standard high bay emergency battery backups
- Corresponding acquisition cost reduction and quicker installation time of fewer fixtures to mount
- Easy installation of a solution suited for mounting at 34+ feet with sufficient brightness



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SOLUTION

Sufficient EM lighting of an average of 1 foot candle or greater was achievable through use of 4' EZ Exits that were easily mounted by the contractor directly to the building trusses using two caddy clamps (by affixing EZ Exits via the holes in their brims). HotSpot drivers were then conveniently aggregated and mounted remotely for even greater convenience and speed.

The brightness of the LED EZ Exits that allowed for the distribution of fixtures across this space cut the required number of fixtures by approximately 50% compared with standard high bay emergency battery backups, satisfying the customer's need for the fewest fixtures possible at lowest acquisition cost (and taking the least amount of time to install). Use of the EZ Exit solution also made the purchase of larger power inverters for emergency purposes or large batteries unnecessary, and it required fewer junction boxes to pull from.



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TESTIMONIAL

David Velky of Wilson Electric, one of Arizona's largest electrical contractors, spearheaded this job and rated it as "Easy" to install with a "Good or Very Good" overall amount of light. David writes, "These definitely did the trick." While Aaron Keefer, Wilson Electric's Purchasing Agent, also expressed the intention to use the Fulham Hotspot EZ Exit Solution again in the future, based on its success in this application.

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