

LIGHTING THE WAY

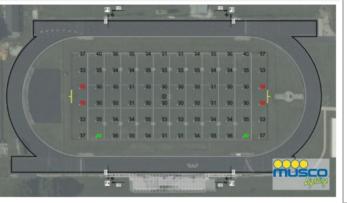
From hallways to the hall of fame dive into how OEP is changing the game with innovative and cost savings lighting solutions in and outside the building.





Safety and Security

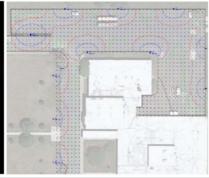
Are you interested in enhancing the nighttime appearance of your building? Few exterior upgrades have as much impact on aesthetics and safety as perimeter and parking lighting. The Department of Justice has stated that adequate lighting is universally regarded as the most crucial security feature when designing parking areas. Not only does it deter criminal activity, but it also helps patrons navigate the area safely on foot and by vehicle.



Friday Night Lights

Joining forces with cutting-edge lighting suppliers OEP revolutionized the outdated football field lighting system at the Tuscola Community High School. By upgrading to advanced LED technology, we delivered enhanced brightness and introduced dynamic features never before possible. This new age solution allows for customizable lighting effects, enabling the field to align with school themes and songs, providing an elevated experience for players and fans alike.





Lighting Synergy: Brilliant Results

With our industry-leading specialists as partners, we will assess the current condition of your facilities and conduct lighting analyses to align your existing setup with your future vision. This approach includes collaboration with athletic partners, where we optimize field lighting to suit your programs and existing viewing areas. Additionally, our perimeter lighting specialists ensure proper illumination of every area in your parking lots and building perimeter throughout the night. This process serves a dual purpose: ensuring that school property is well-lit and showcased while preventing light overflow into private residences and surrounding properties. This enhances the image of the school and its facilities while maintaining community support.



Flipping the Switch on Gym Class

Dynamic athletic lighting extends beyond the track and field—recently, we upgraded Tuscola High School gymnasium's lighting to state-of-the-art LED flat panels. This enhancement not only elevated lighting levels but also introduced individual fixture control. The new system enables pre-determined light shows and effects that sync with music, significantly boosting the atmosphere for gym sports, PE classes, and events in the community. The upgrade not only modernized the space but also increased energy efficiency, demonstrating our commitment to innovative and sustainable lighting solutions.

Tunable Classroom Lighting

The era of harsh lighting and DIY softeners is of the past. This innovative lighting system allows educators to adjust the intensity and color temperature with digital ease to create an environment conducive to optimal learning. For students with sensory sensitivities, such as those with autism spectrum disorders, tunable lighting provides a means to reduce glare and harsh lighting, minimizing distractions and fostering a more comfortable setting.







Stylistic Efficiency

Another one of OEP's specialties involves bringing creative lighting solutions to common spaces throughout schools, such as the cafeteria and library shown. By modernizing these areas, we aim to create engaging educational environments while avoiding major structural alterations. Our innovative approach not only enhances the space but also saves over 30% in energy costs compared to traditional lighting methods.

