

DUVON™



DuVon Sports Lighting & Solar Systems
A Trusted Manufacturer for Night Golf

NIGHT GOLF AND DRIVING RANGE LIGHTING SOLUTIONS

Contact us or visit www.duvonlighting.com

Phone: (224) 567-8312

Email: sales@duvonlighting.com

710 Armstrong Dr., Buffalo Grove, IL 60089



Enhance playability, improve ball visibility, and extend tee times with **DuVon night golf lighting systems built for consistent coverage, safer navigation, and long-term course and range performance.**



A Trusted Manufacturer for Nigh Golf

Transform your golf course with a strategically designed night golf lighting system. Our approach combines advanced photometric design tailored to specific course features, energy-efficient lighting solutions, and strategic pole placement to create a seamless, enjoyable night golf experience. From tee to green, DuVon's lighting ensures uniform illumination and optimized ball tracking to ensure excellent player visibility, while keeping infrastructure costs in check.





LIBERTY™

800W / 1000W / 1200W

Osram & Inventronics



UNION™

400W / 600W

Osram & Inventronics



Multi-Sport Field Lighting System

Versatile high-output LED field lighting engineered for schools, parks, and municipal athletic facilities. The Liberty delivers reliable uniformity, flexible optical distributions, and reduced neighborhood light impact across football, soccer, baseball, and multi-sport applications.

Typical Applications:

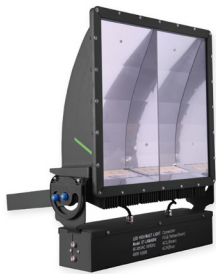
- Agricultural pole barns and livestock buildings
- Equipment storage and maintenance barns
- Commercial contractor shops and fabrication bays
- Farm vehicle and heavy-equipment garages
- Industrial service buildings w/ wash-down or open-bay access

Stadium & Field Lighting System

Cost-effective LED stadium and field lighting system designed for schools and municipal sports venues. The Union delivers reliable coverage, controlled glare, and durable performance for value-oriented field lighting upgrades.

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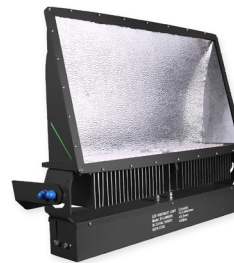
- Manufacturing and production metal buildings
- CNC machining and fabrication facilities
- Auto repair, detailing, and body shops
- Indoor sports facilities (pickleball, basketball, weight training)
- Commercial workshops requiring bright, uniform light coverage



PROCOURT™

300W / 400W

Nichia & Inventronics



FREEDOM™

600W / 800W

Nichia & Inventronics



High-Output Professional Sports Court Lighting

Professional-grade LED sports lighting for tennis, pickleball, and multi-court facilities. ProCourt delivers high-output illumination with precision asymmetric optics, glare control, and full cut-off distribution—suited for clubs, schools, municipal complexes, and glare-sensitive environments.

Typical Applications:

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Duvon Lighting systems are designed to deliver measurable performance, predictable project costs, and long service life—supporting responsible Golf Facilities and directors.

Design Process

Duvon operates on a **factory-direct model**, eliminating unnecessary markups and simplifying communication throughout the project lifecycle.

- **Long-range vertical illuminance** for ball flight tracking
- **Uniform coverage** across fairways, greens, and hazards
- Photometrics for **glare control + Dark Sky compliant**
- Optimized pole placement to **reduce infrastructure cost**
- **Smart control lighting**, dimming, zoning, scheduling

Site Assessment & Strategic Pole Positioning

Adaptive Design: We model elevation changes, doglegs, and green contours to ensure proper aiming and uniform visibility.

Course Flow: Lighting priorities adjust for full courses, par-3s, short loops, or hybrid layouts.

Surroundings & Retrofits: We account for residential zones, roadways, and reduce installation cost.

