



Project Name: Chanute High School Football Field
Project Location: Chanute, KS

Issued On: 10/23/2024
Expires On: 12/23/2024

Ephesus Lumasport LED Lighting System – Turnkey Price

Football Field – New Crossarms - 50fc.....\$255,000.00

Lighting Performance

- High School Football Field - IES Class II Recommended Levels
 - 50 Fc Avg
 - 2:1 Uniformity
- High School Soccer Field - IES Class II Recommended Levels
 - 50 Fc Avg
 - 2:1 Uniformity
- High School Track - IES Class II Recommended Levels
 - 30 Fc Avg
 - 3:1 Uniformity
- SportSight-TIR Technology for 3-Dimensional Light Coverage
- **Full-Field RGB Color**
- Bleacher Lighting



System Description

- (48) Lumasport 16 1200w Remote Driver Fixtures
- (8) Lumasport **RGB** fixtures
- Pre-wired slip-fit, pole-top crossarms with pole-length wiring harness
- Remote Driver Enclosures, Distribution Boxes
- Project startup and owners training
- 10-year product and labor warranty
- Airmesh Cloud Controls
 - Instant On/Off
 - Remote Access to Controls
 - 24/7 Monitoring & Alerts
 - [Pro EPHx Advanced Dynamic Scenes](#)
 - Static Scenes
 - Walking Lights
 - Security Lights
 - Senior Night
 - Schedules & Timers
 - Multi-level User Permission

