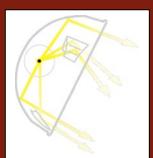




- Modular Lighting Racks
- Rear Relamping
- Excellent Glare Control
- 1000 Watt Metal Halide Fixtures
- Black Out Capable
- Custom Mounting Brackets

State-of-the-Art Glare and Spill Light Control



Proven Technology

Universal Sports Lighting 2277 Old Route 66 P.O. Box 486 Atlanta, IL 61723

E-mail info@usInet.com

### AllState Arena

Chicago, IL

Home of the DePaul "Blue Demons" Hosting Site: NCAA Regionals - 2005

### **Project Scope:**

In order to meet the challenging mounting locations and upgrade the light levels, the AllState Arena owner's called Universal Sports Lighting to propose a solution.

Universal Sports Lighting met all of the requirements and exceeded the lighting performance, which included black out capabilities and indivdual fixture control.



**Excellent light cut off** 



AllState Arena



No backboard glare provides excellent background for shooting.



- Modular Lighting Racks
- Rear Relamping
- Excellent Glare Control
- Heavy Duty Shrouds
- 1500 Watt Metal Halide Fixtures

## University of Colorado - Boulder "Folsum Field"

#### **Project Scope:**

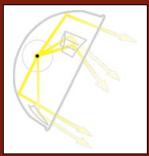
New lighting was installed for the Home Side that needed special designed and fabricated roof mounted racks. Universal Sports Lighting designed a modular system that allowed easy contractor installation. This system in conjuction with the AllStar rear relamping is a perfect match for the university.

With the superior optical design, Universal Sports Lighting is able to exceed the specifications and provide exceptional lighting performance.





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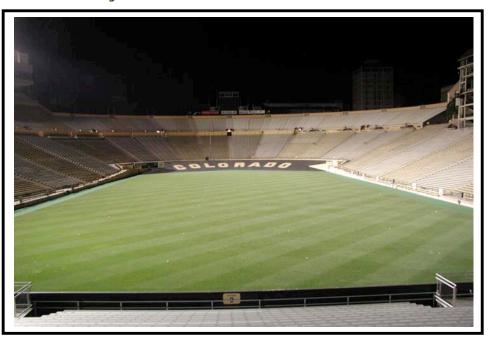


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### University of Colorado - Boulder





- Excellent Glare Control
- Heavy Duty Shrouds
- 1500 Watt Metal Halide Fixtures
- OSHA Service Baskets

### University of Kansas "Memorial Stadium"

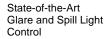


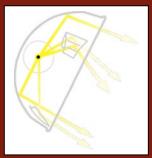
### Project Scope:

When the University of Kansas decided to renovate and light Memorial Field they choose Universal Sports Lighting. Cost effective design and quick installation where the key reasons for choosing Universal Sports Lighting. The performance was met with 4 150' tall poles and 240 1500 watt metal halide fixtures.



## University of Kansas





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- Direct Burial Poles
- Excellent Glare Control
- 1500 Watt Metal Halide Fixtures

McLean County Baseball Complex Bloomington, IL

5-23-05

### **Project Scope:**

When the McLean County Pony League decided on lighting 5 fields near the Blooming/Normal airport they choose Universal Sports Lighting.

The installed system can be summarized by the McLean County Baseball project manager, Brian Auer.

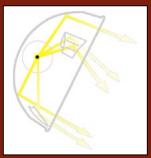
"Wow - is about all I can say. STILL after 1week, the awe is still there each time I see the complex with the light poles up and the lights on."

After reviewing several bids from competitors, Universal Sports Lighting was chosen for value and quality!





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### McLean County Baseball Complex





## University of North Dakota

"Engelstad Arena"



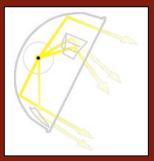
#### · Catwalk Mounting **Brackets**

- Rear Relamping
- Excellent Glare Control
- Blackout Feature



- 1000 Watt Metal **Halide Fixtures**
- Integrated System **Controls**

State-of-the-Art Glare and Spill Light Control



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### **Project Scope:**

Universal Sports Lighting, Inc. in partnership with Payne Sparkman provided the premier indoor arena lighting system for the University of North Dakota's "Engelstad Arena."

"State of the Art" lighting quality for television requirements, block out introduction and total arena controls are included.

STATISTICAL	SUMMARY							
ILLUMINANCE IS IN HORIZONTAL AND VERTICAL FOOTCANDLES TARGET PLANE AT Z = 0 FEET (ICE LEVEL). (STAND METERS ARE AT SEAT ELEVATION)								
# POINTS	Horizontal 84	Stands 356	Camera 1 84	Camera 2 84	Camera 3 84	Camera 4 84	Camera 5 84	Camero 84
AVERAGE MAXIMUM	275 300	86.8 325	193 224	113 146	142 166	142 166	113 146	138 174
MINIMUM	238	0.101	172	44.7	130	130	44.7	114



### **ENGLESTEAD ARENA**









## University of Utah "Rice Stadium"



#### Modular Lighting Racks

- Excellent Glare Control
- Heavy Duty Shrouds

### Project Scope:

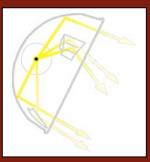
New lighting was installed for the 2002 Winter Olympics that needed special designed and fabricated roof mounted racks. Universal Sports Lighting designed a modular system that allowed easy contractor installation.

With the superior optical design, Universal Sports Lighting is able to exceed the specifications and provide exceptional lighting performance.





State-of-the-Art Glare and Spill Light Control

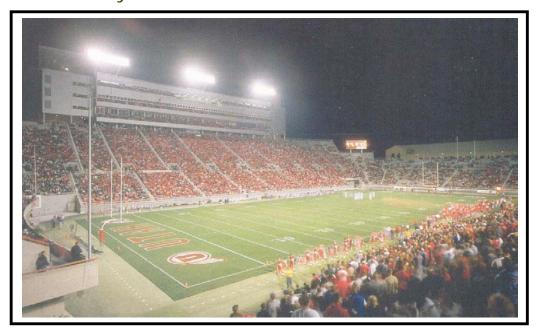


Proven Technology

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## University of Utah





- Remote Ballast
- Direct Burial Poles
- Crossarm Mounting
- 1500 Watt Metal Halide Fixtures
- Certified
   Foundation
   Design Based on Actual Site Soil
   Conditions



State-of-the-Art Glare and Spill Light Control



Proven Technology

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E-mail info@uslnet.com

# Saint Thomas More High School Champaign, IL

### **Project Scope:**

When this new private Catholic High School decided to invest in a new lighting system for their football field, Universal Sports Lighting was chosen and installed.

The choice was clear after reviewing Hubbell and Musco's lighting proposals. The school decided a Universal Sports Lighting system should be purchased and installed.

The lighting system achieves 50 footcandles maintained utilizing 16-1500 watt fixtures per pole.

Direct burial poles were used to speed installation and reduce cost.





## Saint Thomas More High School







- Modular Lighting Racks
- Rear Relamping
- Excellent Glare Control
- Heavy Duty Shrouds
- 1500 Watt Metal Halide Fixtures

## Texas Tech University "Jones Stadium"

#### **Project Scope:**

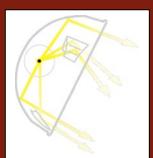
New lighting was installed for the Home Side that needed special designed and fabricated roof mounted racks. Universal Sports Lighting designed a modular system that allowed easy contractor installation. This system in conjuction with the AllStar rear relamping is a perfect match for the university.

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### Texas Tech University

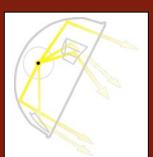




W<del>e</del>X

- Rear Relamping
- Excellent Glare Control
- 1500 Watt Metal Halide Fixtures

State-of-the-Art Glare and Spill Light Control



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**Universal Sports Lighting** *T* (217) 648-5201 *F* (217) 648-5209

### Cellular Field

### Comisky Park Home of the Chicago White Sox

Matching the existing electrical capabilities at US Cellular Field, USL utilized 640 1500-watt metal halide fixtures for the playing field and 72 1500-watt metal halide fixtures for the work/maintenance lighting.

The fixture quantity is identical to the former system that did not meet the light levels required by professional baseball.

The light levels verified by both USL and the Commissioner of Baseball Office were 461 footcandles infield based on targeted level of 300 footcandles. Outfield achieved 286 footcandles based on targeted level of 200 footcandles. These measured results were taken after a 100 Hr. burn in period.

Uniformity and vertical footcandle measurements are outstanding and the owner of the facility, the Illinois Sports Facilities Authority, is extremely impressed and pleased with the Universal Sports Lighting performance.

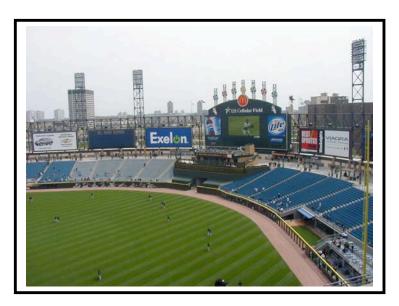














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Fax: 648-5201

### MAJOR SPORTS FACILITIES

U.S. Cellular Field Chicago, IL Major League Baseball 300 FC Infield/200 Infield www.whitesox.com

Surprise Arizona Kansas City Spring Home Texas Rangers Spring Home 100/70

www.surpriseaz.com

Univ. of North Dakota Grand Forks, ND Indoor Hockey Arena 250 FC \*, \*\*, B www.fightingsioux.com

Veteran's Stadium Cedar Rapids, IA Midwest Baseball League 100/70 FC www.kernals.com

Kinnett Stadium Columbus, GA Football/Track 50 FC www.shaw.mcsdga.net

Lawrence University Appleton, WI Football

www.lawrence.edu

Myrtle Beach Ballpark Myrtle Beach, SC South Atlantic League 100/70 FC

www.myrtlebeachpelicans.com

Florida Gulf Coast Univ. Ft. Myers, FL Baseball/Softball BB=100/68 SB=70/50 FC, \* www.fgcu.com U.S. Naval Academy Annapolis, MD Football Stadium 100 FC

www.usna.com

Texas Tech Lubbock, TX Jones Football Stadium 170 Vertical FC

www.texastech.com

McCoy Stadium Pawtucket, RI Boston Redsox Facility 100/70 FC www.pawsox.com

Allen Co. Coliseum Fort Wayne, IN Int' Hockey League \*, \*\*, B

www.fortwaynekomets.com

Illinois Wesleyan Univ. Bloomington, IL Football/Softball Complex www.iwu.com

Fairmont State College Fairmont, WV Tennis/Baseball, Football \* www.fightingfalcons.com

St. John Fisher College Rochester, NY Buffalo Bills Training Facility

www.buffalobills.com/team/camp

Rockford Riverhawks Stadium Rockford, IL Frontier League 70/50 FC, \* www.rockfordriverhawks.com Univ. of West Virginia Morgantown, WV 125 FC Football Stadium Baseball 125/80 www.wvu.edu

Essex County Sportsplex Fairfield, NJ Independent League 100/70 FC

www.newarkbears.com

Fifth Third Field Toledo, OH AAA Baseball 100/70 FC www.mudhens.com

San Angelo Colts San Angelo, TX Independent League 70/50 FC

www.sanangelocolts.com

Nazareth College Rochester, NY Lacrosse, Tennis \* www.naz.edu

Cortland Stadium Cortland, NY Soccer/Track www.cortland.edu

Ozzie Smith Complex O'Fallen, MO Independent League 70/50 FC

www.rivercityrascals.com

Wuerful Baseball Park Traverse City, MI Frontier League 70/50 FC, \*

www.traversecitybeachbums.com

Univ. of Colorado Boulder, CO Folsum Football Stadium 182 Horizontal FC www.colorado.edu

Univ. of Connecticut Storrs, CT Football Stadium 135 FC

www.uconnhuskies.com

O'Brien Field Peoria, IL Midwest Baseball League 70/50 FC www.obrienfield.com

Univ. of Missouri Columbia, MO Soccer, Track, Softball 70/50 FC www.missouri.edu

Scharbauer Sports FB/BB Complex Midland, TX www.ci.midland.tx.us

Salt Lake Comm. College Salt Lake City, UT Baseball Facility www.slcc.com

St. George Station Staten Island, NY Yankee Minor League 100/70 FC

www.siyanks.com

Dow Stadium Midland, MI Dodgers "A" Stadium 100/70 www.loons.com

## OTHER PROFESSIONAL BASEBALL STADIUMS LIGHTED BY Universal Sports Lighting

Maverick Stadium Adelanto, CA High Desert Mavericks California League 100/70 FC

www.hdmavs.com

McCormick Field Asheville, NC Asheville Tourists South Atlantic League 100/70 FC

www.theashevilletourists.com

Burlington Field Burlington, IA Burlington Bees Midwest League 70/50 FC www.gobees.com

Vonachen Stadium Peoria, IL Peoria Chiefs Midwest League 70/50 FC

www.peoriachiefs.com

Hi Corbett Field Tucson, AZ Tucson Toros Pacific Coast League 100/70 FC

www.tucsonsidewinders.com

Southern Illinois Miners Marion, IL Frontier League 100/70

www.southernillinoisminers.com

Fox Stadium Appleton, WI Timber Rattlers Midwest League 100/70 FC

www.timberrattlers.com

Oldsmobile Park Lansing, MI Lansing Lugnuts Midwest League 100/70 FC

www.lansinglugnuts.com

Victory Field Indianapolis, IN Indianapolis Indians International League 100/70 FC

www.indyindians.com

Frontier Field Rochester, NY Rochester Red Wings International League 100/70 FC

www.redwingsbaseball.com

Harbor Yard Sports Bridgeport, CT Bridgeport Bluefish Atlantic League 100/70 FC

www.bridgeportbluefish.com

Jackson AA Baseball Stadium Jackson, TN West TN Diamond Jaxx Southern League 100/70 FC

www.diamondjaxx.com

Canal Park Akron, OH Akron Aeros Eastern League 100/70 FC

www.akronaeros.com

Harbor Park Norfolk, VA Norfolk Tides International League 100/70 FC

www.norfolktides.com

Dodd Stadium Norwich, CT Norwich Navigators Eastern League 100/70 FC www.gators.com

Wolff Stadium San Antonio, TX San Antonio Missions Southern League 70/50 FC

www.samissions.com

Memorial Stadium Everett, WA Everett Aquasox Northwest League 100/70 FC

www.aquasox.com

Lowell Civic Stadium Lowell, MA Lowell Spinners New York Penn League 70/50 FC www.lowellspinners.com Falcon Park Auburn, NY Auburn Doubledays NY Penn League 70/50 FC

www.auburndoubledays.com

Yakima County Stadium Yakima, WA Yakima Bears Northwest League 60/40 FC

www.yakimabears.com

Onandaga Stadium Syracuse, NY Syracuse Sky Chiefs International League 100/70 FC www.skychiefs.com

Skylands Park Augusta, NJ New Jersey Cardinals New York Penn League 70/50 FC www.njcards.com

Fargo Baseball Stadium
Fargo, ND
Fargo-Moorehead Redhawks
Northern League
70/50 FC
www.fmredhawks.com