ALL FIELD
LED sports lighting luminaire
WELCOME TO THE FUTURE OF LED FIELD LIGHTING

Our goal was to make the future brighter, lighter, and most of all, affordable. The All Field Series delivers clearer, better-quality light. It’s designed to be maintenance free, and is small and lightweight enough to be mounted on your existing infrastructure, likely saving you a bundle on materials and labor. It outperforms all other municipal, high school, collegiate, and semiprofessional outdoor LED field lighting solutions in efficiency, brightness, glare control, light spill, and sky glow. And, with fewer fixtures consuming far less energy, All Field is more efficient at directing light on the field than HID. On top of that, All Field lights transmit data wirelessly, and can be accessed and controlled from anywhere, creating an intelligent network at your fingertips.

MORE LIGHT, LESS HARDWARE

The highly efficient All Field lights deliver more foot-candles of illumination with fewer overall fixtures. All Field shines continuous, bright, evenly distributed light without the hot spots you get with HID. Now everyone – players, photographers, broadcasters, and fans – can keep their eye on the ball.
TOTAL CONTROL

The All Field Series transmits data wirelessly, allowing you to easily access and control scheduling and dimming. Each fixture's health and performance can be monitored to identify potential issues and prevent disruptions.

IN-LINE POWER

Our All Field LED field lights stay strong 4 times as long as HID, and with a built-in power supply, installation costs are halved. They're far superior in efficiency, and give you the highest power factor. Plus, our lights use less than 0.5% energy when off.

THERMAL MANAGEMENT

The unique materials and fixture design dramatically improve thermal management, protecting All Field from heat which can potentially degrade system performance.

MODULARITY

The installation process is a breeze. Our All Field is the only LED field lighting system designed to fully use your existing infrastructure. Not only does this minimize installation time, it eliminates the expense for new poles, demolition, engineering, and foundations, reducing overall cost greatly.

WITH GREAT POWER COMES GREAT LIGHT

The All Field uses advanced technologies that are the most efficient in converting electricity to light, saving power but producing more light.

ZERO INTERFERENCE

Our advanced circuitry is not affected by and does not create disturbances such as electro-magnetic or radio frequency interference, so surrounding systems operate just as they always have.

SOLID-STATE DESIGN

Our unique solid-state design is simple but state-of-the-art. With no moving parts, no bulbs to burn out, and no ballasts to replace, the All Field is all but unbreakable — built to endure.

OPTICS

The precisely engineered optics aim light to uniformly illuminate the field with less light spill. We use advanced materials to maximize light transmittance and protect the fixtures from the elements. This all helps the optics control glare as well as reduce wasted light and complaints from the neighbors.

TWO-WAY COMMUNICATION

We use semi-conductor-grade components and advanced communication technologies, including WiFi and Bluetooth, to give the All Field superior two-way communication. This allows you to directly monitor each light's health and performance.

THE GAME-CHANGING POWER OF HIGH-PERFORMANCE TECHNOLOGY

WITH GREAT POWER

COMES GREAT LIGHT

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BUY JUST WHAT YOU NEED AND NOTHING MORE

We know one of the biggest concerns when it comes to LED lighting systems is cost. That’s why we engineered a fixture that’s small enough and lightweight enough to use your existing infrastructure, likely saving you a bundle on materials and labor.

RETOFITTING CUTS THE COST OF LED IN HALF

<table>
<thead>
<tr>
<th>FIXTURES + BRACKETS</th>
<th>SHIPPING</th>
<th>LABOR</th>
<th>BALLASTS</th>
<th>POLES + CROSSARMS</th>
<th>FOUNDATIONS</th>
<th>ENGINEERING</th>
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<tbody>
<tr>
<td>$2x</td>
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<tr>
<td>TYPICAL LED</td>
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<table>
<thead>
<tr>
<th>ALL FIELD 400</th>
<th>ALL FIELD 550</th>
<th>ALL FIELD 750</th>
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<tbody>
<tr>
<td>LUMEN OUTPUT</td>
<td>&gt;48,000</td>
<td>&gt;61,000</td>
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<tr>
<td>SYSTEM WATTS</td>
<td>400</td>
<td>550</td>
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<tr>
<td>INPUT VOLTAGE</td>
<td>277VAC - 480VAC</td>
<td>277VAC - 480VAC</td>
</tr>
<tr>
<td>OPERATING TEMP RANGE</td>
<td>-40°C to 55°C</td>
<td>-40°C to 55°C</td>
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<tr>
<td>COLOR TEMPERATURE*</td>
<td>5700K</td>
<td>5700K</td>
</tr>
<tr>
<td>IP RATING</td>
<td>IP66</td>
<td>IP66</td>
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<tr>
<td>NEMA RATING</td>
<td>NEMA 4X</td>
<td>NEMA 4X</td>
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<tr>
<td>EFFECTIVE PROJECTED AREA</td>
<td>1.4 ft²</td>
<td>1.4 ft²</td>
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<tr>
<td>APPROXIMATE WEIGHT</td>
<td>45 lbs.</td>
<td>45 lbs.</td>
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*Other select color temperatures available

*All Field Series fixtures are intended to be suitable for retrofitting on existing lighting poles and infrastructures. Due to variations in facilities, poles and electrical systems, suitability for retrofitting with the All Field Series should be evaluated by a professional engineer or contractor prior to installation to assure compatibility and safety.
Lighting Product Lines
Halo
Halo Commercial
Portfolio
Iris
RSA
Metalux
Corelite
Neo-Ray
Fail-Safe
MWS
Ametrix
Shaper
io
Lumark
McGraw-Edison
Invue
Ephesus
Lumière
Streetworks
AtLite
Sure-Lites

Controls Product Lines
Greengate
iLumin
Zero 88
Fifth Light Technology
iLight (International Only)

Connected Lighting Systems
LumaWatt Pro
WaveLinx
Distributed Low-Voltage Power
ConnectWorks

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