

ShangHai Yuanshen Sports Center Stadium- The venue of football Premier League

Case Study

SolaroneVision System
Solution:
FL12M-1000W 320PCS
Performance Series LED
Sports Lights



Customer Profile

ShangHai Yuanshen Sports Centre Stadium is a multi-purpose stadium and competition venue in Shanghai's Pudong New Area. With a total area of 160,000 square meters, this venue can accommodate 20,000 spectators at the same time. It was once the home stadium of Shanghai Shenxin Football Club, it will become the new home of Shanghai SIPG Football Club (2021—)

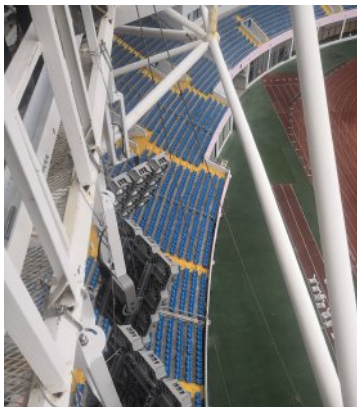


Scope of Work

Lighting standards for competitive tournament play were a must. As a result: Average lux: 2200lux, $U_0=0.8$, $R_a>80$ met the AFC stadium Lighting Guidelines 2018. During to the excellent light system solution the budgetary and performance expectations were able to be met.

The Solution

FL12M1000W High Performance Series LED sports lights CCT:5000-5500K With 320pcs, were installed. Also, a networking control system was incorporated to allow for remote on/off control and power monitoring.



Solarone®



Enhance Athlete Performance

The Results



SolaroneVision approaches each project as a unique opportunity to exceed the customers', the players' and the observers' expectations in terms of improved lighting delivered, improved visual comfort and operational savings. Our process steps help streamline this effort. We will meet directly with financial decision makers to go over final proposal in detail. SolaroneVision will work with the customer's contractor to provide them with detailed computer aiming points which can be set while on the ground.



LED Sports Lighting

