

Case Study



Joe Nuxhall Miracle League Fields, Fairfield, Ohio

The Joe Nuxhall Miracle League Fields is a magical place where children and people with disabilities can experience the joy of baseball. Complete with two rubberized softball fields flanked by stadium style seating and a 9' x 15' LED video board, Miracle League Fields is a perfect baseball venue. As the lighting partner for the Joe Nuxhall Miracle League Fields, LSI donated lighting products to light all areas of the property -- from parking lot to the sport fields, through the pavilion and inside the kitchen and public restrooms. Approximately 75% of the lighting is LED which meets their "green" objectives. In addition to the lighting, LSI provided the 20 mm LED video display. Built upon LSI's Smartvision® LED technology, the 8.4' x 15.75' display contains over 92,000 LEDs, producing over 341 trillion colors. The LED display serves as a scoreboard as well as a display for other crowd entertainment during events.

Mr. Kim Nuxhall, President, The Joe Nuxhall Miracle League Fields, said "One of the key and important features of this amazing facility are the lighting fixtures LED Smartvision video board donated by LSI Industries... this complex is not only "green" but also aesthetically beautiful!"

Products Used: XAM3 area lights (119 LEDs, Types 5 & FT reflectors) on 18' & 26' poles
XRT22 ambient lights (48 LEDs, 5000 K color temperature)
XIG inground lights (19 LEDs, Type 10° Spot reflector)
SL (1500 watt, Type 5 distribution)
206h CFL recessed down lights
VPF4 Vandal/Security (2 lamp, 54 watt, T5HO)
EG3 Enclosed & Gasketed (2 lamp, T5HO)
LED Video Display (Pitch: 20mm; Pixels/Sq. ft.; 232; Resolution; 128p x 240p; Total Pixels: 30,720)

Results: Outstanding lighting throughout the site
Tremendous energy savings as compared to standard HID or fluorescent light sources
Reduced maintenance
Community Friendly

