



Soccer 330'X195'  
 77 points at z=3, sp 30ft by 30ft  
 HORIZONTAL FOOTCANDLES  
 Average 50  
 Maximum 62  
 Minimum 30  
 Avg:Min 1.65  
 Max:Min 2.07  
 Coef Var 0.15  
 UnifGrad 1.90

Property Line  
 60 points  
 HORIZONTAL FOOTCANDLES  
 Average 2  
 Maximum 15  
 Minimum 0  
 Avg:Min N/A  
 Max:Min N/A  
 Coef Var 2.01

**PROUT SCHOOL  
 WAKEFIELD, RI  
 SOCCER**

1. THIS LIGHTING DESIGN IS BASED ON INFORMATION SUPPLIED BY OTHERS. SITE DETAILS PROVIDED HEREON ARE REPRODUCED ONLY AS A VISUALIZATION AID. FIELD DEVIATIONS MAY SIGNIFICANTLY AFFECT PREDICTED PERFORMANCE. PRIOR TO INSTALLATION, CRITICAL SITE INFORMATION (POLE LOCATIONS, ORIENTATION, MOUNTING HEIGHT, ETC.) SHOULD BE COORDINATED WITH THE CONTRACTOR AND/OR SPECIFIER RESPONSIBLE FOR THE PROJECT.  
 2. LUMINAIRE DATA IS TESTED TO INDUSTRY STANDARDS UNDER LABORATORY CONDITIONS. OPERATING VOLTAGE AND NORMAL MANUFACTURING TOLERANCES OF LAMP, BALLAST, AND LUMINAIRE MAY AFFECT FIELD RESULTS.  
 3. CONFORMANCE TO FACILITY CODE AND OTHER LOCAL REQUIREMENTS IS THE RESPONSIBILITY OF THE OWNER AND/OR THE OWNER'S REPRESENTATIVE.  
 4. CALCULATIONS DO NOT TAKE INTO CONSIDERATION ANY OBSTRUCTIONS OR LIGHTING POLLUTION CAUSED BY NEIGHBORING LIGHT SOURCES.