## Matt Hartley Lighting, LLC

## Sports Lighting Application Submittal Form

## **General Information**

General information			
Information in this section is required:  Project Name: Your Company Name:			
Project Address: (City/State Acceptable):			
If not included in your e-mail:			
Phone: E-mail:			
Lighting Design Criteria			
Lighting levels can vary from area to area. In most cases we will follow a default standard (IES, CIE) for lighting for your region for the type of application specified. If a specific criterion is required, please enter these values on page 2 of this form.			
Project Type: □Gymnasium □Football □Soccer □Baseball □Basketball □Softball □ Ice Hockey □ Pool □Other			
Class of Play: $\square$ I $\square$ III $\square$ IV (Class I is considered Professional, Class IV is recreational)			
□ Current IES RP-6 for Project Type □ Use RP-6 for Project Type □ Use Current CIE practice for Project Type □ Use specific criteria as specified on Page 2 of this form □ Local ordinances are in use If available, add link to ordinance in additional notes. □ Emergency egress lighting layout is required (NFPA 101 7.9.2.1). Please designate egress area on a drawing.			
Drawings			
<ul> <li>Please attach all drawings to the e-mail being sent for the design. Any files pertaining to the design should also be attached (schedules, electrical notes, local codes, etc). Too much information is better than not enough.</li> <li>We can accept CAD files, PDF Files, and Image files (JPG, BMP,GIF). If you have a file in a different format, please contact us to see if we can work with it. In most cases we can. Other files may take longer when tracing is involved. It may be possible to open other formats.</li> <li>Please specify the areas to be calculated on the drawing. If a separate criterion is required for each area, please specify these areas on page 2 of this form.</li> </ul>			
If a simple design is required, Please provide the following:			
Size of area: Length Width Height Baseball/Softball Radius Height of Fixtures			
If an enclosed area: Surface reflectance Ceiling Walls Floor			
If more detailed information is required for separate areas, or specific surface finishes (colors) required, please list them on the next page for Specific Room Information.			
Deliverables			
All designs will include illuminance values, fixture types, and a calculation summary. If a custom logo is needed, please include it in an e-mail. Please check the following for additional output:  □ Luminaire Locations □ Rendering □ Heat Map □ Spill light Calculations □ Photo Realistic Rendering* □ Movie*			
* Contact Matt Hartley Lighting for these items, additional charges may apply.			



## Sports Lighting Application Submittal Form

Project Name:			
Luminaires			
Fixture Type Catalog Number:			
Source: □LED □HPS □MH □Fluorescent □Other			
Light Loss Factor(LLF, leave blank to have MHL determine):	$\square$ To be ran as a comparison fixture to type		
□IES files included □MHL to download files (include website if available)			
Mounting: ☐Recessed ☐Pole, MH ☐Suspended, MH	□Building mounted, MH	□Ground Mounted	
-			
Fixture Type Catalog Number: Wattage mA(if specific)			
Source: □LED □HPS □MH □Fluorescent □Other	Wattage mA(if specific)		
Light Loss Factor(LLF, leave blank to have MHL determine):   □ To be ran as a comparison fixture to type			
☐IES files included ☐MHL to download files (include website if available)			
Mounting: ☐Recessed ☐Pole, MH ☐Suspended, MH			
-	<del>-</del>		
Fixture Type Catalog Number:			
Source: DLED DHPS DMH DFluorescent DOther			
Light Loss Factor(LLF, leave blank to have MHL determine):   To be ran as a comparison fixture to type			
☐IES files included ☐MHL to download files (include website if available)			
Mounting: ☐Recessed ☐Pole, MH ☐Suspended, MH	☐Building mounted, MH	☐Ground Mounted	
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Specific Area Information			
Use this area to add specific criteria to each room if needed. Separate fixture types by a comma, we will reference			
information on these fixtures			
Area Designation: Specific Lighting Level			
If Indoor Surface Reflectance: Ceiling Walls			
Use Fixture Types:			
Use this area to add specific criteria to each room if needed. Separate fixture types by a comma, we will reference			
information on these fixtures			
Area Designation: Specific Lighting Level			
If Indoor Surface Reflectance: Ceiling Walls	Floor		
Use Fixture Types:			
Additional Notes			
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If additional Fixtures, Rooms, or notes are required, feel free to copy this page for as many items as you need.