Lighting Performance Checklist: Lacrosse



Prior to being approved for a televised event, facility must submit this checklist during the championship bid process to the championship administrator. Phone: 317/917-6222.

Inspection must be completed by a qualified lighting technician using a light meter calibrated within the last 12 months.

Press "TAB" to navigate to cells to enter required data. Average light levels and uniformity values automatically calculate when data is entered from light readings at each point on the field.

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Light Levels Taken In: 🛛 Footcandles 🛛 🗆 Lux		
Date of Inspection: November 20, 2012 Inspected By: Inspector Name		
College/Organization Name: Sample College	Seating Capacity: N/A	
College/Organization Contact: College Contact Name		
Telephone: 555-555-5555 Email: email@email.com		
Facility Address: Sample Facility Address City, State, Zip: Sample City, State, Zip		
Notes:	Horizontal Light Level and Field Survey Results:	
Grid field as shown on the drawing below. Readings are taken in the middle of each square with light meter held 36 inches above ground, pointing up.	Average light levels:	52.1
	Uniformity:	1.6:1
Number of grid points will vary depending on field size and layout.	(If outdoor) Quantity of poles:	
To obtain average light level value:	Field Size (in yards):	120 yds x 75 yds
1. Record light level readings within each square	Total # luminaires:	56
2. Total all readings, divide by number of grid readings taken	# luminaires operational:	56
To obtain uniformity ratio:	Lamp wattage:	1500
1. Divide highest (maximum) light level reading by the lowest (minimum)	System voltage (if available):	
light level reading	Date lighting system installed:	February 21, 2009
30' x 30' grid Take reading in center of grid area.	Lighting manufacturer:	Musco
	Date of last group relamp:	N/A
	Annual hours of operation:	300 hours
	Light meter brand Gossen Mavolux 5032	
	Model #:	В
Instructions – Horizontal Light Level Readings:	Calibration date:	August 10, 2012
Complete for all surveys.	Include facility photographs that may be temporary lighting equipment location	s, such as, end lines, press
If outdoors, click outside the field perimeter to select approximate pole locations on the layout below.	box, inside and outside facility, and ov	erhead shot(s).

Field Orientation: (Please indicate field orientation in cells around diagram to the right.) +(+Х