

Statistics

	Average	Maximum	Minimum	Max/Min	Avg/Min
FOOTBALL	30.8	35.9	21.8	1.7	1.4



One Lithonia Way Conyers, GA 30012

These lighting calculations are not a substitute for an independent engineering analysis of lighting system suitability and safety.

Luminaire Schedule

Symbol	Qty	Catalog No.	Lamp	Initial Lumens
N	40	ASPX5M GN	MH1500/BU-HOR	151900

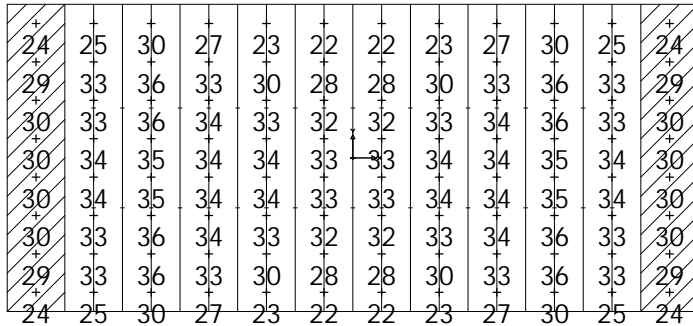
A2 (-150, 200)

B1 (0, 200)

A1 (150, 200)

Notes

- 1) Levels shown are maintained horizontal illuminance.
- 2) Based on a light loss factor of .80
- 3) Results are shown in units of footcandles.
- 4) Levels shown are taken 3 Feet above grade.
- 5) Includes effects of lamp operating position.
- 6) EPA does not include bracketry
- 7) Levels based on rated input voltage supplied to ballast



Luminaire Legend

Pole	Quantity	EPA[FT SQ]	Power[KVA]	Height
A1	7	23.1	11.27	100
A2	7	23.1	11.27	100
A3	7	23.1	11.27	100
A4	7	23.1	11.27	100
B1	6	19.8	9.66	100
B2	6	19.8	9.66	100

A4 (-150,-200)

B2 (0,-200)

A3 (150,-200)

Drawing Number:	Drawn By:
FB631AS	Approved:
Sheet 1 of 1	Date: 10/13/03
	Scale: 1 Inch = 100 Feet

TYPICAL FOOTBALL FIELD
6 POLE 30FC LAYOUT