

Statistics

	Average	Maximum	Minimum	Max/Min	Avg/Min
INFIELD	50.6	66.9	34.2	2	1.5
OUTFIELD	30.2	43.8	17.6	2.5	1.7

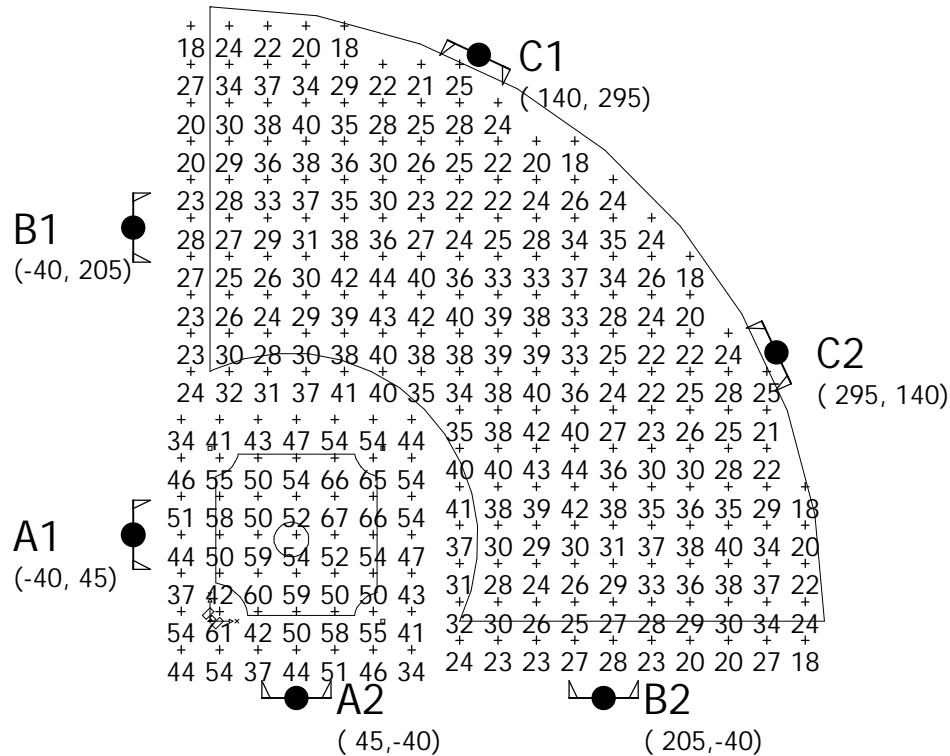


One Lithonia Way Conyers, GA 30012

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	46	ASPX5M GN	MH1500/BU-HOR	151900
M	6	ASPX5M GM	MH1500/BU-HOR	151900



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	8	26.4	12.88	60
A2	8	26.4	12.88	60
B1	9	29.7	14.49	70
B2	9	29.7	14.49	70
C1	9	29.7	14.49	70
C2	9	29.7	14.49	70

Drawing Number:	Drawn By:
BB654AS	Approved:
Sheet 1 of 1	Date: 10/13/03
	Scale: 1 Inch = 100 Feet

TYPICAL 320FT BASEBALL FIELD
6 POLE 50/30FC LAYOUT