

## Statistics

	Average	Maximum	Minimum	Max/Min	Avg/Min
INFIELD	32.5	41.8	24.3	1.7	1.3
OUTFIELD	20.3	33.1	13.6	2.4	1.5



One Lithonia Way Conyers, GA 30012

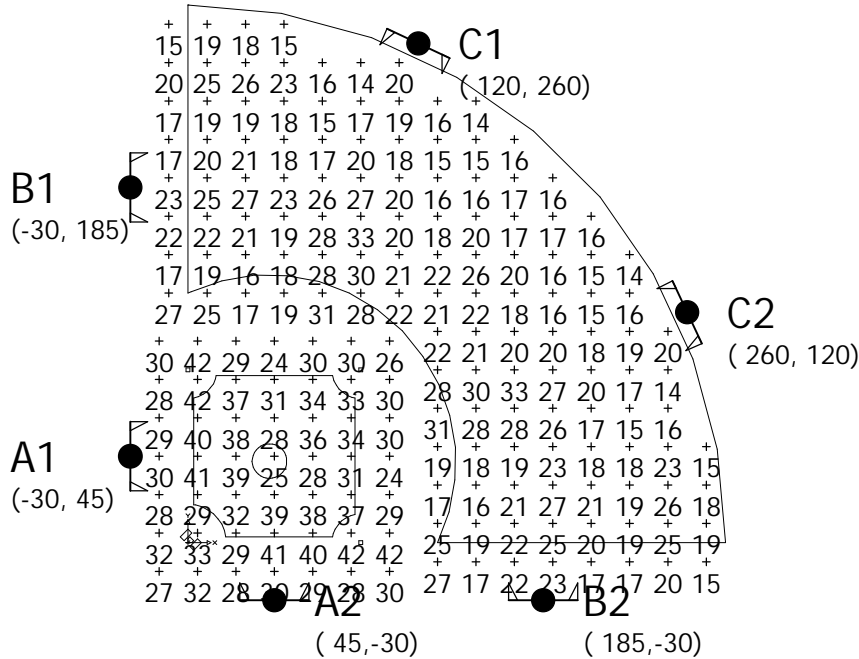
These lighting calculations are not a substitute for an independent engineering analysis of lighting system suitability and safety.

## Luminaire Schedule

Symbol	Qty	Catalog No.	Lamp	Initial Lumens
N	14	ASPX5M GN	MH1500/BU-HOR	151900
M	10	ASPX5M GM	MH1500/BU-HOR	151900
W	6	ASPX5M GW	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	5	16.5	8.05	60
A2	5	16.5	8.05	60
B1	5	16.5	8.05	60
B2	5	16.5	8.05	60
C1	5	16.5	8.05	60
C2	5	16.5	8.05	60

Drawing Number:	BB632AS	Drawn By:	
		Approved:	
Sheet 1 of 1		Date: 10/13/03	
		Scale: 1 Inch = 100 Feet	

**TYPICAL 280FT BASEBALL FIELD**  
6 POLE 30/20FC LAYOUT