

Statistics

	Average	Maximum	Minimum	Max/Min	Avg/Min
INFIELD	32.9	38.4	25.8	1.5	1.3
OUTFIELD	20.4	29.5	12.8	2.3	1.6

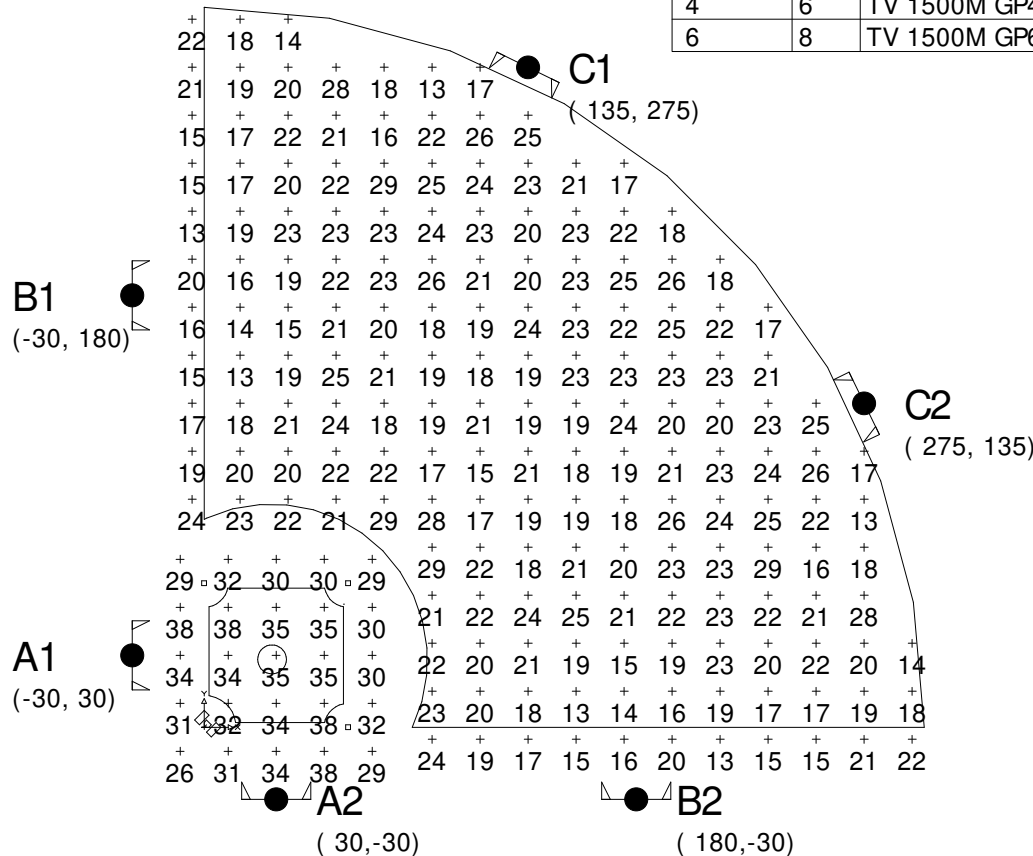


One Lithonia Way Conyers, GA 30012

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
3	20	TV 1500M GP3	MH1500/BU-HOR	155000
4	6	TV 1500M GP4	MH1500/BU-HOR	155000
6	8	TV 1500M GP6	MH1500/BU-HOR	155000



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	4	10	6.6	60
A2	4	10	6.6	60
B1	7	19.9	11.55	70
B2	7	19.9	11.55	70
C1	6	16.6	9.9	70
C2	6	16.6	9.9	70

Drawing Number:

SB637TV

Sheet 1 of 1

Drawn By:

Approved:

Date: 2/24/03

Scale: 1 Inch = 80 Feet

TYPICAL 300FT SOFTBALL FIELD
6 POLE 30/20FC LAYOUT