

Statistics

	Average	Maximum	Minimum	Max/Min	Avg/Min
TENNIS	36.4	52.4	23.3	2.3	1.6
IN_LINES	40.2	51.5	33.6	1.5	1.2



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

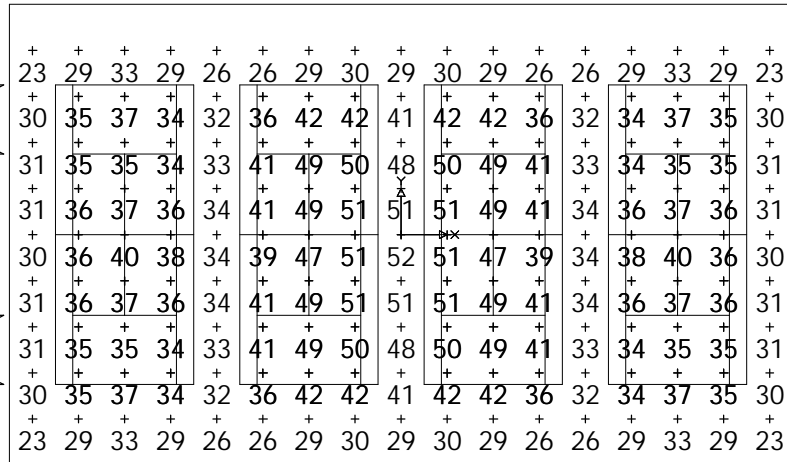
Symbol	Qty	Catalog No.	Lamp	Initial Lumens
M	12	ASPX1M GM	MH1000/U	107800
W	12	ASPX1M GW	MH1000/U	107800
MF	12	ASPX1M GF	MH1000/U	107800

Notes

- 1) Levels shown are maintained horizontal illuminance.
- 2) Based on a light loss factor of .74
- 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

A3
(-108, 30)

A4
(-108,-30)



A1
(108, 30)

A2
(108,-30)

Luminaire Legend

Pole	Quantity	EPA[FT SQ]	Power[KVA]	Height
A1	9	9.9	9.72	50
A2	9	9.9	9.72	50
A3	9	9.9	9.72	50
A4	9	9.9	9.72	50

Drawing Number:	Drawn By:
TN445AS	Approved:
Sheet 1 of 1	Date: 10/13/03
	Scale: 1 Inch = 50 Feet

TYPICAL TENNIS COURTS
4 POLE 40FC LAYOUT