

Statistics

	Average	Maximum	Minimum	Max/Min	Avg/Min
TENNIS	47	60.9	34.1	1.8	1.4
IN_LINES	47.9	60.9	40.6	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

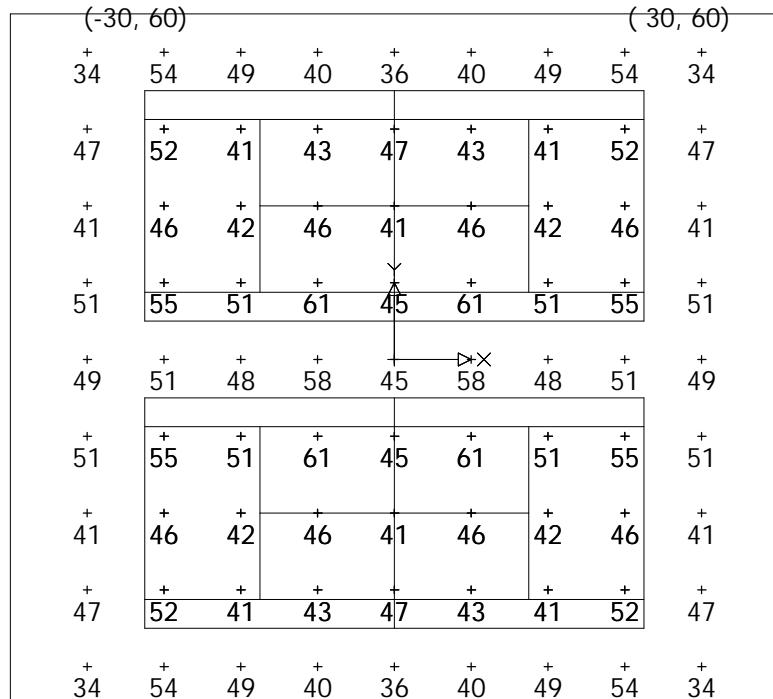
Symbol	Qty	Catalog No.	Lamp	Initial Lumens
M	8	ASPX1M GM	MH1000/U	107800
W	8	ASPX1M GW	MH1000/U	107800

A3

A1

(-30, 60)

(30, 60)



A4

A2

(-30,-60)

(30,-60)

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

Luminaire Legend

Pole	Quantity	EPA[FT SQ]	Power[KVA]	Height
A1	4	6.6	4.32	30
A2	4	6.6	4.32	30
A3	4	6.6	4.32	30
A4	4	6.6	4.32	30

Drawing Number:

TN443AS

Drawn By:

Sheet 1 of 1

Approved:

Date: 10/13/03

Scale: 1 Inch = 30 Feet

TYPICAL TENNIS COURTS
4 POLE 40FC LAYOUT