



Luminaire Schedule							
Symbol	Qty	Label	Arrangement	Total Lamp Lumens	LLF	Mfg	Description
☐	16	WG-950-D30-5050	SINGLE	113556.5	0.950	SpecGrade LED	WDG-950-D30-5050

Calculation Summary									
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min	PtSpcLr	PtSpcTb
CBA Both Courts	Illuminance	Fc	62.26	97.2	35.2	1.77	2.76	10	10
PPA North Court	Illuminance	Fc	81.36	109.1	64.5	1.26	1.69	10	10
PPA South Court	Illuminance	Fc	81.29	103.7	65.0	1.25	1.60	10	10

Luminaire Location Summary								
LumNo	Label	X	Y	Z	Orient	Tilt	X-Aimpt	Y-Aimpt
1	WG-950-D30-5050	90	-40	40	71.342	63.795	116	37
2	WG-950-D30-5050	90	160	40	288.658	63.795	116	83
3	WG-950-D30-5050	90	-40	40	104.708	64.191	69	40
4	WG-950-D30-5050	90	160	40	255.292	64.191	69	80
5	WG-950-D30-5050	30	-40	40	71.342	63.795	56	37
6	WG-950-D30-5050	30	160	40	288.658	63.795	56	83
7	WG-950-D30-5050	90	-40	40	90.716	63.437	89	40
8	WG-950-D30-5050	90	160	40	269.284	63.437	89	80
9	WG-950-D30-5050	90	-40	40	79.509	64.1	105	41
10	WG-950-D30-5050	90	160	40	280.491	64.1	105	79
11	WG-950-D30-5050	30	-40	40	85.657	63.212	36	39
12	WG-950-D30-5050	30	160	40	274.343	63.212	36	81
13	WG-950-D30-5050	30	-40	40	98.973	62.531	18	36
14	WG-950-D30-5050	30	160	40	261.027	62.531	18	84
15	WG-950-D30-5050	30	-40	40	109.12	63.256	4	35
16	WG-950-D30-5050	30	160	40	250.88	63.256	4	85

Calculation grids 3' above courts.