

PPFD Single Configuration Charts | Vegetative

Vegetative Single - 2 Feet

0	0	0	0	0	1	1	1	0	0	0	0	0
0	0	0	1	1	1	1	1	1	1	0	0	0
0	1	1	1	2	2	2	2	2	1	1	1	0
0	1	2	2	4	5	5	5	4	2	2	1	0
1	2	7	20	35	61	69	61	35	20	7	2	1
2	3	8	31	81	127	145	127	81	31	8	3	2
2	4	10	48	134	226	253	226	134	48	10	4	2
2	3	8	31	81	127	145	127	81	31	8	3	2
1	2	7	20	35	61	69	61	35	20	7	2	1
0	1	2	2	4	5	5	5	4	2	2	1	0
0	1	1	1	2	2	2	2	2	1	1	1	0
0	0	0	1	1	1	1	1	1	1	0	0	0
0	0	0	0	0	1	1	1	0	0	0	0	0

61 umol/s/m2
7x7 : 49 sq ft

104 umol/s/m2
5x5 : 25 sq ft

167 umol/s/m2
3x3 : 9 sq ft

Vegetative Single - 4 Feet

0	1	1	1	1	2	2	2	1	1	1	1	0
1	1	1	2	3	3	3	3	3	2	1	1	1
2	4	7	12	16	19	21	19	16	12	7	4	2
3	5	8	15	21	27	30	27	21	15	8	5	3
3	5	12	24	35	46	50	46	35	24	12	5	3
3	7	15	35	53	70	77	70	53	35	15	7	3
4	7	17	38	60	80	88	80	60	38	17	7	4
3	7	15	35	53	70	77	70	53	35	15	7	3
3	5	12	24	35	46	50	46	35	24	12	5	3
3	5	8	15	21	27	30	27	21	15	8	5	3
2	4	7	12	16	19	21	19	16	12	7	4	2
1	1	1	2	3	3	3	3	3	2	1	1	1
0	1	1	1	1	2	2	2	1	1	1	1	0

43 umol/s/m2
7x7 : 49 sq ft

58 umol/s/m2
5x5 : 25 sq ft

76 umol/s/m2
3x3 : 9 sq ft

Vegetative Single - 6 Feet

3	4	6	7	8	9	9	8	7	6	4	3	
3	4	6	8	9	10	11	10	9	8	6	4	3
4	5	8	10	12	15	15	12	10	8	5	4	
4	6	10	13	17	20	21	20	17	13	10	6	4
6	9	14	21	27	31	34	31	27	21	14	9	6
6	10	16	25	32	38	40	38	32	25	16	10	6
7	11	17	26	34	40	43	40	34	26	17	11	7
6	10	16	25	32	38	40	38	32	25	16	10	6
6	9	14	21	27	31	34	31	27	21	14	9	6
4	6	10	13	17	20	21	20	17	13	10	6	4
4	5	8	10	12	15	15	12	10	8	5	4	
3	4	6	8	9	10	11	10	9	8	6	4	3
3	4	6	7	8	9	9	8	7	6	4	3	

27 umol/s/m2
7x7 : 49 sq ft

34 umol/s/m2
5x5 : 25 sq ft

39 umol/s/m2
3x3 : 9 sq ft

Vegetative Single - 8 Feet

3	4	5	6	6	7	7	7	6	6	5	4	3
4	5	6	7	8	9	9	9	8	7	6	5	4
5	6	7	9	10	11	12	11	10	9	7	6	5
6	8	10	12	14	15	16	15	14	12	10	8	6
7	9	12	16	18	20	21	20	18	16	12	9	7
7	10	13	17	20	22	23	22	20	17	13	10	7
7	10	14	17	20	23	24	23	20	17	14	10	7
7	10	13	17	20	22	23	22	20	17	13	10	7
7	9	12	16	18	20	21	20	18	16	12	9	7
6	8	10	12	14	15	16	15	14	12	10	8	6
5	6	7	9	10	11	12	11	10	9	7	6	5
4	5	6	7	8	9	9	9	8	7	6	5	4
3	4	5	6	6	7	7	7	6	6	5	4	3

18 umol/s/m2
7x7 : 49 sq ft

21 umol/s/m2
5x5 : 25 sq ft

23 umol/s/m2
3x3 : 9 sq ft

