


Controller	Lights	Amps	Ex. Cords	Breaker	Con. Ext.
1	2509	6.15	924	10	8
2	2800	6.33	471	11	24
3	2798	10.304	472	13	17
3-B	800	2.72	0	22	30
4	3200	8.64	5	14	17
4-B	3200	10.72	4	23	30
5	3200	6.4	12	15	17
5-B	3200	7.44	8	24	30
6	4824	11.772	589	9	0
7	1890	1.28	376	7	7
8	3200	1.28	301	7	7
9	3200	1.28	301	8	2
10	3200	1.28	301	8	2
11	7190	11.18	984	5	22
12	5787	14.502	454	6	30
13	4236	14.262	569	1,2	0
14	420	1.257	282	20	0
15	1010	3.59	741	3	8
16	1979	10.256	582	19	40
<b>Total</b>	<b>58643</b>	<b>130.643</b>	<b>7376</b>		<b>291</b>



Controller	Channel	Location	Lights	Amps	EX. Cords
1,1	1	Merry Christmas Sign	70	0.24	123
1,2	2	Parking Lot	750	0.6	107
1,3	3	Tune To Sign	2	1.6	85
1,4	4	Snowman	5	0.35	57
1,5	5	Donation Box	102	1.76	76
1,6	6	Bell Right	360	0.24	60
1,7	7	Post Right Bottom	300	0.24	3
1,8	8	Post Right Middle	300	0.24	8
1,9	9	Post Right Top	300	0.24	8
1,10	10	Post Right Star	200	0.16	16
1,11	11	Angry Birds 1	20	0.08	54
1,12	12	Angry Birds 2	20	0.08	56
1,13	13	Angry Birds 3	20	0.08	69
1,14	14	Angry Birds 4	20	0.08	55
1,15	15	Angry Birds 5	20	0.08	79
1,16	16	Angry Birds 6	20	0.08	68
2,1	17	Fence Top	550	0.28	70
2,2	18	Fence Net 1	150	0.51	62
2,3	19	Fence Net 2	150	0.51	55
2,4	20	Fence Net 3	150	0.51	48
2,5	21	Fence Net 4	150	0.51	42
2,6	22	Fence Net 5	150	0.51	36
2,7	23	Fence Net 6	150	0.51	30
2,8	24	Fence Net 7	150	0.3	24
2,9	25	Fence Net 8	150	0.3	18
2,10	26	Fence Net 9	150	0.3	12
2,11	27	Fence Net 10	150	0.3	4
2,12	28	Fence Net 11	150	0.3	4
2,13	29	Fence Net 12	150	0.34	8
2,14	30	Fence Net 13	150	0.3	14
2,15	31	Fence Net 14	150	0.34	19
2,16	32	Fence Net 15	150	0.51	25

Controller	Channel	Location	Lights	Amps	EX. Cords
3,1	33	Fence Net 16	150	0.51	35
3,2	34	Fence Net 17	150	0.51	29
3,3	35	Fence Net 18	150	0.34	23
3,4	36	Fence Net 19	150	0.34	17
3,5	37	Fence Net 20	150	0.34	14
3,6	38	Stake Fence	118	0.944	13
3,7	39	Stake Drive Right	76	0.608	67
3,8	40	Stake House Front	104	0.832	32
3,9	41	Door Wreath	50	0.1	58
3,10	42	Buck 1	300	1.02	68
3,11	43	Buck 2	300	1.02	54
3,12	44	Buck 3	300	1.02	62
3,13	45	Light Wheel White 1	200	0.68	0
3,14	46	Light Wheel White 2	200	0.68	0
3,15	47	Light Wheel White 3	200	0.68	0
3,16	48	Light Wheel White 4	200	0.68	0
4,1	49	Light Wheel White 5	200	0.68	0
4,2	50	Light Wheel White 6	200	0.68	0
4,3	51	Light Wheel White 7	200	0.68	0
4,4	52	Light Wheel White 8	200	0.68	0
4,5	53	Light Wheel White 9	200	0.68	0
4,6	54	Light Wheel White 10	200	0.68	0
4,7	55	Light Wheel White 11	200	0.68	0
4,8	56	Light Wheel White 12	200	0.68	1
4,9	57	Light Wheel Blue 1	200	0.4	0
4,10	58	Light Wheel Blue 2	200	0.4	1
4,11	59	Light Wheel Blue 3	200	0.4	1
4,12	60	Light Wheel Blue 4	200	0.4	1
4,13	61	Light Wheel Blue 5	200	0.4	1
4,14	62	Light Wheel Blue 6	200	0.4	0
4,15	63	Light Wheel Blue 7	200	0.4	0
4,16	64	Light Wheel Blue 8	200	0.4	0

Controller	Channel	Location	Lights	Amps	EX. Cords
5,1	65	Light Wheel Blue 9	200	0.4	1
5,2	66	Light Wheel Blue 10	200	0.4	0
5,3	67	Light Wheel Blue 11	200	0.4	0
5,4	68	Light Wheel Blue 12	200	0.4	2
5,5	69	Light Wheel Green 1	200	0.4	1
5,6	70	Light Wheel Green 2	200	0.4	1
5,7	71	Light Wheel Green 3	200	0.4	2
5,8	72	Light Wheel Green 4	200	0.4	1
5,9	73	Light Wheel Green 5	200	0.4	1
5,10	74	Light Wheel Green 6	200	0.4	0
5,11	75	Light Wheel Green 7	200	0.4	0
5,12	76	Light Wheel Green 8	200	0.4	0
5,13	77	Light Wheel Green 9	200	0.4	1
5,14	78	Light Wheel Green 10	200	0.4	0
5,15	79	Light Wheel Green 11	200	0.4	0
5,16	80	Light Wheel Green 12	200	0.4	2
6,1	81	Bell Left	360	0.24	51
6,2	82	Stake Front	56	0.448	49
6,3	83	Front Tree 1	470	1.6	51
6,4	84	Front Tree 2	470	1.6	55
6,5	85	Front Tree 3	450	1.53	61
6,6	86	Front Tree 4	470	1.6	63
6,7	87	Front Tree 5	470	1.6	66
6,8	88	Mega Tree Star	450	0.36	50
6,9	89	Carport Tree	360	0.57	15
6,10	90	Stake Drive Left	63	0.504	15
6,11	91	Stake Walk Right	82	0.656	33
6,12	92	Stake Walk House	23	0.184	16
6,13	93	Post Left Bottom	300	0.24	10
6,14	94	Post Left Middle	300	0.24	14
6,15	95	Post Left Top	300	0.24	18
6,16	96	Post Left Star	200	0.16	22

Controller	Channel	Location	Lights	Amps	EX. Cords
7,1	97	Spiral Tree Blue 1	120	0.08	23
7,2	98	Spiral Tree Blue 2	120	0.08	23
7,3	99	Spiral Tree Blue 3	120	0.08	23
7,4	100	Spiral Tree Blue 4	120	0.08	23
7,5	101	Spiral Tree Blue 5	120	0.08	23
7,6	102	Spiral Tree Blue 6	120	0.08	23
7,7	103	Spiral Tree Blue 7	120	0.08	23
7,8	104	Spiral Tree Blue 8	120	0.08	23
7,9	105	Spiral Tree Green 1	120	0.08	25
7,10	106	Spiral Tree Green 2	120	0.08	23
7,11	107	Spiral Tree Green 3	120	0.08	23
7,12	108	Spiral Tree Green 4	120	0.08	23
7,13	109	Spiral Tree Green 5	120	0.08	23
7,14	110	Spiral Tree Green 6	110	0.08	25
7,15	111	Spiral Tree Green 7	110	0.08	25
7,16	112	Spiral Tree Green 8	110	0.08	25
8,1	113	Mega Tree White 1	200	0.08	9
8,2	114	Mega Tree White 2	200	0.08	5
8,3	115	Mega Tree White 3	200	0.08	4
8,4	116	Mega Tree White 4	200	0.08	8
8,5	117	Mega Tree White 5	200	0.08	12
8,6	118	Mega Tree White 6	200	0.08	16
8,7	119	Mega Tree White 7	200	0.08	20
8,8	120	Mega Tree White 8	200	0.08	25
8,9	121	Mega Tree White 9	200	0.08	29
8,10	122	Mega Tree White 10	200	0.08	34
8,11	123	Mega Tree White 11	200	0.08	34
8,12	124	Mega Tree White 12	200	0.08	30
8,13	125	Mega Tree White 13	200	0.08	25
8,14	126	Mega Tree White 14	200	0.08	21
8,15	127	Mega Tree White 15	200	0.08	17
8,16	128	Mega Tree White 16	200	0.08	12

Controller	Channel	Location	Lights	Amps	EX. Cords
9,1	129	Mega Tree Red 1	200	0.08	9
9,2	130	Mega Tree Red 2	200	0.08	5
9,3	131	Mega Tree Red 3	200	0.08	4
9,4	132	Mega Tree Red 4	200	0.08	8
9,5	133	Mega Tree Red 5	200	0.08	12
9,6	134	Mega Tree Red 6	200	0.08	16
9,7	135	Mega Tree Red 7	200	0.08	20
9,8	136	Mega Tree Red 8	200	0.08	25
9,9	137	Mega Tree Red 9	200	0.08	29
9,10	138	Mega Tree Red 10	200	0.08	34
9,11	139	Mega Tree Red 11	200	0.08	34
9,12	140	Mega Tree Red 12	200	0.08	30
9,13	141	Mega Tree Red 13	200	0.08	25
9,14	142	Mega Tree Red 14	200	0.08	21
9,15	143	Mega Tree Red 15	200	0.08	17
9,16	144	Mega Tree Red 16	200	0.08	12
10,1	145	Mega Tree Green 1	200	0.08	9
10,2	146	Mega Tree Green 2	200	0.08	5
10,3	147	Mega Tree Green 3	200	0.08	4
10,4	148	Mega Tree Green 4	200	0.08	8
10,5	149	Mega Tree Green 5	200	0.08	12
10,6	150	Mega Tree Green 6	200	0.08	16
10,7	151	Mega Tree Green 7	200	0.08	20
10,8	152	Mega Tree Green 8	200	0.08	25
10,9	153	Mega Tree Green 9	200	0.08	29
10,10	154	Mega Tree Green 10	200	0.08	34
10,11	155	Mega Tree Green 11	200	0.08	34
10,12	156	Mega Tree Green 12	200	0.08	30
10,13	157	Mega Tree Green 13	200	0.08	25
10,14	158	Mega Tree Green 14	200	0.08	21
10,15	159	Mega Tree Green 15	200	0.08	17
10,16	160	Mega Tree Green 16	200	0.08	12

Controller	Channel	Location	Lights	Amps	EX. Cords
11,1	161	Roots White 1	535	1.12	49
11,2	162	Roots White 2	735	1.52	51
11,3	163	Roots White 3	335	0.72	65
11,4	164	Roots White 4	435	0.92	83
11,5	165	Roots White 5	420	0.94	97
11,6	166	Roots White 6	605	1.66	76
11,7	167	Roots White 7	385	0.82	61
11,8	168	Roots White 8	350	0.7	14
11,9	169	Roots White 9	400	0.8	23
11,10	170	Roots Red 1	480	0.32	49
11,11	171	Roots Red 2	600	0.4	51
11,12	172	Roots Red 3	360	0.24	65
11,13	173	Roots Red 4	420	0.28	81
11,14	174	Roots Red 5	360	0.24	90
11,15	175	Roots Red 6	470	0.3	76
11,16	176	Roots Red 7	300	0.2	53
12,1	177	Roots Red 8	260	0.12	20
12,2	178	Roots Red 9	300	0.12	23
12,3	179	Tree Flood White	3	2.4	35
12,4	180	Tree Flood Red	3	2.4	35
12,5	181	Tree Flood Green	3	2.4	35
12,6	182	Tree Flood Blue	3	2.4	35
12,7	183	Roots Band Top	450	0.3	24
12,8	184	Roots Band Bottom	4051	2.25	25
12,9	185	Stake Walk Left Front	89	0.712	25
12,10	186	Store Door Right	200	0.16	22
12,11	187	Store Roof Right	25	0.2	22
12,12	188	Store Window Front	100	0.08	18
12,13	189	Store Roof Front	23	0.184	34
12,14	190	Store Roof Top	52	0.416	37
12,15	191	Store Roof Left	25	0.2	34
12,16	192	Store Door Left	200	0.16	30



Controller	Channel	Location	Lights	Amps	EX. Cords
13,1	193	Store Roof Back	23	0.184	44
13,2	194	Store Window Back	100	0.08	39
13,3	195	Stake Walk Left Middle	104	0.832	40
13,4	196	Stake Walk Left Back	80	0.64	23
13,5	197	Stake Candy Cane Right	17	0.136	20
13,6	198	Stake Candy Cane Left	13	0.104	0
13,7	199	Icicle Right	900	3.06	35
13,8	200	Icicle Left	900	1.8	65
13,9	201	Deer 1	100	0.34	16
13,10	202	Deer 2	150	0.51	21
13,11	203	Deer 3	150	0.51	16
13,12	204	Deer 4	150	0.51	23
13,13	205	Deer 5	300	1.02	22
13,14	206	Small Tree Front	150	0.6	7
13,15	207	Santa House	4	0.711	67
13,16	208	Small Tree Back	1095	3.225	131
14,1	209	Candy Cane 1	20	0.08	31
14,2	210	Candy Cane 2	20	0.08	29
14,3	211	Candy Cane 3	20	0.08	28
14,4	212	Candy Cane 4	20	0.08	27
14,5	213	Candy Cane 5	20	0.08	26
14,6	214	Candy Cane 6	20	0.08	24
14,7	215	Candy Cane 7	20	0.08	22
14,8	216	Candy Cane 8	20	0.08	21
14,9	217	Candy Cane 9	20	0.08	20
14,10	218	Candy Cane 10	20	0.08	9
14,11	219	Candy Cane 11	20	0.08	7
14,12	220	Candy Cane 12	20	0.08	6
14,13	221	Candy Cane 13	20	0.08	5
14,14	222	Candy Cane 14	20	0.08	3
14,15	223	Candy Cane 15	20	0.08	0
14,16	224	Branch Stakes	120	0.057	24

Controller	Channel	Location	Lights	Amps	EX. Cords
15,1	225	Angry Birds 7	20	0.08	12
15,2	226	Angry Birds 8	20	0.08	25
15,3	227	Angry Birds 9	20	0.08	17
15,4	228	Angry Birds 10	20	0.08	24
15,5	229	Angry Birds 11	20	0.08	29
15,6	230	Angry Birds 12	20	0.08	33
15,7	231	Angry Birds 13	20	0.08	35
15,8	232	Angry Birds 14	20	0.08	39
15,9	233	Angry Birds 15	20	0.08	40
15,10	234	Angry Birds 16	20	0.08	40
15,11	235	Angry Birds 17	20	0.08	42
15,12	236	Angry Birds 18	20	0.08	43
15,13	237	Angry Birds 19	20	0.08	45
15,14	238	Icicle Lights Front	150	0.51	126
15,15	239	Icicle Lights Side	450	1.53	99
15,16	240	Icicle Lights Back	150	0.51	92
16,1	241	Window Candles	15	0.624	129
16,2	242	Inside Christmas Tree	860	3.48	29
16,3	243	House Edge Right	31	0.248	30
16,4	244	House Edge Front	51	0.408	42
16,5	245	Carport Edge Right	21	0.168	42
16,6	246	Carport Edge Front	14	0.112	62
16,7	247	Carport Edge Left	21	0.168	47
16,8	248	House Edge Left	38	0.304	37
16,9	249	House Edge Back	83	0.664	30
16,10	250	House Roof Right	92	0.736	22
16,11	251	House Roof Top	64	0.512	20
16,12	252	House Roof Left	129	1.032	25
16,13	253	House Roof Star 1	140	0.45	18
16,14	254	House Roof Star 2	140	0.45	17
16,15	255	House Roof Star 3	140	0.45	17
16,16	256	House Roof Star 4	140	0.45	15

Controller	Channel	Location	Lights	Amps	EX. Cords
3,1-B	33				
3,2-B	34				
3,3-B	35				
3,4-B	36				
3,5-B	37				
3,6-B	38				
3,7-B	39				
3,8-B	40				
3,9-B	41				
3,10-B	42				
3,11-B	43				
3,12-B	44				
3,13-B	45	Light Wheel White 1	200	0.68	0
3,14-B	46	Light Wheel White 2	200	0.68	0
3,15-B	47	Light Wheel White 3	200	0.68	0
3,16-B	48	Light Wheel White 4	200	0.68	0
4,1-B	49	Light Wheel White 5	200	0.68	0
4,2-B	50	Light Wheel White 6	200	0.68	0
4,3-B	51	Light Wheel White 7	200	0.68	0
4,4-B	52	Light Wheel White 8	200	0.68	0
4,5-B	53	Light Wheel White 9	200	0.68	0
4,6-B	54	Light Wheel White 10	200	0.68	0
4,7-B	55	Light Wheel White 11	200	0.68	0
4,8-B	56	Light Wheel White 12	200	0.68	0
4,9-B	57	Light Wheel Blue 1	200	0.66	0
4,10-B	58	Light Wheel Blue 2	200	0.66	1
4,11-B	59	Light Wheel Blue 3	200	0.66	1
4,12-B	60	Light Wheel Blue 4	200	0.66	1
4,13-B	61	Light Wheel Blue 5	200	0.66	1
4,14-B	62	Light Wheel Blue 6	200	0.66	0
4,15-B	63	Light Wheel Blue 7	200	0.66	0
4,16-B	64	Light Wheel Blue 8	200	0.66	0

Controller	Channel	Location	Lights	Amps	EX. Cords
5,1-B	65	Light Wheel Blue 9	200	0.66	0
5,2-B	66	Light Wheel Blue 10	200	0.66	0
5,3-B	67	Light Wheel Blue 11	200	0.66	0
5,4-B	68	Light Wheel Blue 12	200	0.66	0
5,5-B	69	Light Wheel Green 1	200	0.4	1
5,6-B	70	Light Wheel Green 2	200	0.4	1
5,7-B	71	Light Wheel Green 3	200	0.4	2
5,8-B	72	Light Wheel Green 4	200	0.4	1
5,9-B	73	Light Wheel Green 5	200	0.4	1
5,10-B	74	Light Wheel Green 6	200	0.4	0
5,11-B	75	Light Wheel Green 7	200	0.4	0
5,12-B	76	Light Wheel Green 8	200	0.4	0
5,13-B	77	Light Wheel Green 9	200	0.4	0
5,14-B	78	Light Wheel Green 10	200	0.4	0
5,15-B	79	Light Wheel Green 11	200	0.4	0
5,16-B	80	Light Wheel Green 12	200	0.4	2