



8165 E. Kaiser Blvd. Anaheim, CA 92808

www.lightlaboratory.com

Photometric Test Report

IES FLOOD REPORT

PHOTOMETRIC FILENAME : L052510768.IES

DESCRIPTIVE INFORMATION (From Photometric File)

IESNA:LM-63-2002

[TEST] L052510768

[TESTLAB] LIGHT LABORATORY, INC. (www.lightlaboratory.com)

[ISSUEDATE] 6/10/2025

[MANUFAC] Vista Professional Outdoor Lighting

[LUMCAT] 1054-WG-RGBW-(W)

[LUMINAIRE] 1054 Wall Grazer White Output

[BALLASTCAT] ELDOLED PW50U-M4Z0X1

[OTHER] INDICATING THE CANDELA VALUES ARE ABSOLUTE AND
[MORE] SHOULD NOT BE FACTORED FOR DIFFERENT LAMP RATINGS.

[MORE] Base file 80239581-44

[INPUT] 120VAC

[TEST PROCEDURE] IESNA:LM-79-19

Note: Candela values converted from Type-C to Type-B

CHARACTERISTICS

NEMA Type	7 H x 4 V
Maximum Candela	11481
Maximum Candela Angle	-3H 7V
Horizontal Beam Angle (50%)	101.1
Vertical Beam Angle (50%)	20.6
Horizontal Field Angle (10%)	137.2
Vertical Field Angle (10%)	56.4
Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Beam Lumens	3465
Beam Efficiency	N.A.
Field Lumens	7813
Field Efficiency	N.A.
Spill Lumens	533
Luminaire Lumens	8346
Total Efficiency	N.A.
Total Luminaire Watts	99.96
Ballast Factor	1.00

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AXIAL CANDELA

DEG.	HOR.	DEG.	VERT.
90	0	90	0
85	10	85	0
75	184	75	16
65	1432	65	56
55	3218	55	110
47.5	4258	47.5	162
42.5	4852	42.5	206
37.5	5384	37.5	292
33	5840	33	478
29	6185	29	2352
25.5	6443	25.5	3644
22.5	6654	22.5	4102
19.5	6857	19.5	4902
17	7004	17	5798
15	7092	15	6692
13	7170	13	7692
11	7232	11	8950
9	7286	9	10355
7	7332	7	11352
5	7366	5	10944
3	7380	3	9445
1	7365	1	8039
0	7352	0	7352
-1	7365	-1	6818
-3	7380	-3	5864
-5	7366	-5	5248
-7	7332	-7	4842
-9	7286	-9	4530
-11	7232	-11	4280
-13	7170	-13	4074
-15	7092	-15	3906
-17	7004	-17	3800
-19.5	6857	-19.5	3598
-22.5	6654	-22.5	2438
-25.5	6443	-25.5	664
-29	6185	-29	315
-33	5840	-33	266
-37.5	5384	-37.5	236
-42.5	4852	-42.5	192
-47.5	4258	-47.5	134
-55	3218	-55	68
-65	1432	-65	36
-75	184	-75	12
-85	10	-85	0
-90	0	-90	0

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CANDELA TABULATION

Maximum Candela = 11481

Beam Edge = 5740.5 Cd (50% of Max.)

Field Edge = 1148.1 Cd (10% of Max.)

* Indicates Values Inside Field Edge

Vert. Angles	Horizontal Angles									
	<u>-90.0</u>	<u>-85.0</u>	<u>-75.0</u>	<u>-65.0</u>	<u>-55.0</u>	<u>-47.5</u>	<u>-42.5</u>	<u>-37.5</u>	<u>-33.0</u>	<u>-29.0</u>
90.0	0	0	0	0	0	0	0	0	0	0
85.0	0	0	0	0	0	0	0	0	0	0
75.0	0	0	1	4	6	8	10	10	12	13
65.0	0	0	5	13	22	30	33	38	42	45
55.0	0	1	11	27	46	63	73	83	89	94
47.5	0	3	18	44	74	97	111	126	135	142
42.5	0	4	25	66	101	130	146	162	174	183
37.5	0	5	40	106	203	205	217	231	243	255
33.0	0	6	59	255	537	612	519	474	421	478
29.0	0	6	86	466	1113	1422 *	1620 *	1767 *	1959 *	2128 *
25.5	0	7	110	666	1616 *	2168 *	2543 *	2794 *	2981 *	3130 *
22.5	0	7	131	831	2004 *	2640 *	2966 *	3223 *	3432 *	3578 *
19.5	0	8	151	1049	2323 *	3048 *	3393 *	3770 *	4045 *	4218 *
17.0	0	8	161	1249 *	2620 *	3429 *	3939 *	4343 *	4683 *	4935 *
15.0	0	8	166	1418 *	2870 *	3978 *	4411 *	4921 *	5316 *	5587 *
13.0	0	9	171	1591 *	3351 *	4554 *	5111 *	5606 *	6063 *	6404 *
11.0	0	9	174	1768 *	3893 *	5128 *	5973 *	6482 *	7045 *	7382 *
9.0	0	9	178	1748 *	4435 *	5756 *	6776 *	7563 *	8060 *	8651 *
7.0	0	10	180	1696 *	4888 *	6330 *	7095 *	8152 *	8999 *	9351 *
5.0	0	10	183	1633 *	4435 *	6539 *	7355 *	7926 *	8642 *	9309 *
3.0	0	10	184	1567 *	3972 *	5654 *	6532 *	7243 *	7824 *	8209 *
1.0	0	10	184	1477 *	3469 *	4724 *	5413 *	6007 *	6503 *	6870 *
0.0	0	10	184	1432 *	3218 *	4258 *	4852 *	5384 *	5840 *	6185 *
-1.0	0	10	179	1385 *	3085 *	4054 *	4598 *	5084 *	5495 *	5804 *
-3.0	0	10	169	1292 *	2818 *	3645 *	4092 *	4474 *	4799 *	5070 *
-5.0	0	9	159	1183 *	2532 *	3214 *	3624 *	4045 *	4380 *	4604 *
-7.0	0	9	146	1078	2252 *	2993 *	3405 *	3750 *	4029 *	4243 *
-9.0	0	9	135	971	2149 *	2834 *	3184 *	3516 *	3779 *	3946 *
-11.0	0	8	123	874	2062 *	2674 *	3022 *	3319 *	3561 *	3716 *
-13.0	0	8	111	816	1973 *	2564 *	2871 *	3154 *	3376 *	3527 *
-15.0	0	7	99	753	1874 *	2456 *	2744 *	3015 *	3234 *	3358 *
-17.0	0	7	87	682	1721 *	2349 *	2648 *	2889 *	3126 *	3264 *
-19.5	0	7	74	580	1486 *	1997 *	2500 *	2690 *	2884 *	3061 *
-22.5	0	6	62	435	1120	1358 *	1551 *	1868 *	2024 *	2074 *
-25.5	0	5	52	285	642	656	534	660	742	728
-29.0	0	5	41	171	268	272	252	267	268	281
-33.0	0	4	30	89	129	170	192	209	224	235
-37.5	0	3	22	60	110	147	166	182	196	206
-42.5	0	3	16	46	89	117	133	147	159	166
-47.5	0	2	11	32	59	78	91	102	109	115
-55.0	0	1	7	17	30	40	45	52	57	60
-65.0	0	0	2	7	13	18	22	25	28	30
-75.0	0	0	0	1	4	4	6	7	8	9
-85.0	0	0	0	0	0	0	0	0	0	0
-90.0	0	0	0	0	0	0	0	0	0	0

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CANDELA TABULATION - (Cont.)

Vert. Angles	Horizontal Angles									
	<u>-25.5</u>	<u>-22.5</u>	<u>-19.5</u>	<u>-17.0</u>	<u>-15.0</u>	<u>-13.0</u>	<u>-11.0</u>	<u>-9.0</u>	<u>-7.0</u>	<u>-5.0</u>
90.0	0	0	0	0	0	0	0	0	0	0
85.0	0	0	0	0	0	0	0	0	0	0
75.0	14	14	15	15	15	15	15	16	16	16
65.0	47	48	51	52	52	53	54	54	55	56
55.0	97	100	102	104	105	107	108	109	109	109
47.5	145	149	151	154	156	158	159	160	161	161
42.5	189	193	196	198	201	202	203	204	206	207
37.5	264	271	274	280	282	284	287	290	290	291
33.0	529	548	471	521	516	471	508	531	521	505
29.0	2165 *	2192 *	2218 *	2330 *	2392 *	2308 *	2430 *	2526 *	2433 *	2375 *
25.5	3228 *	3323 *	3451 *	3497 *	3552 *	3562 *	3604 *	3634 *	3637 *	3639 *
22.5	3694 *	3797 *	3899 *	3961 *	3984 *	4033 *	4054 *	4089 *	4106 *	4113 *
19.5	4344 *	4483 *	4610 *	4699 *	4739 *	4771 *	4797 *	4857 *	4864 *	4865 *
17.0	5103 *	5251 *	5435 *	5537 *	5583 *	5651 *	5688 *	5733 *	5764 *	5769 *
15.0	5820 *	6006 *	6206 *	6346 *	6415 *	6482 *	6543 *	6573 *	6634 *	6658 *
13.0	6626 *	6869 *	7099 *	7248 *	7320 *	7412 *	7485 *	7545 *	7603 *	7666 *
11.0	7675 *	7897 *	8187 *	8352 *	8457 *	8577 *	8647 *	8731 *	8799 *	8868 *
9.0	8895 *	9226 *	9514 *	9740 *	9886 *	9980 *	10071 *	10173 *	10234 *	10354 *
7.0	9900 *	10196 *	10555 *	10774 *	10968 *	11104 *	11184 *	11200 *	11435 *	11224 *
5.0	9736 *	9962 *	10360 *	10553 *	10649 *	10759 *	10841 *	10888 *	10882 *	10927 *
3.0	8522 *	8807 *	9082 *	9285 *	9381 *	9460 *	9537 *	9565 *	9573 *	9557 *
1.0	7145 *	7377 *	7598 *	7771 *	7873 *	7952 *	8020 *	8075 *	8113 *	8126 *
0.0	6443 *	6654 *	6857 *	7004 *	7092 *	7170 *	7232 *	7286 *	7332 *	7366 *
-1.0	6029 *	6215 *	6393 *	6531 *	6612 *	6685 *	6750 *	6798 *	6835 *	6873 *
-3.0	5280 *	5445 *	5593 *	5697 *	5769 *	5828 *	5851 *	5871 *	5878 *	5894 *
-5.0	4737 *	4893 *	5020 *	5104 *	5161 *	5193 *	5228 *	5242 *	5265 *	5269 *
-7.0	4371 *	4493 *	4603 *	4683 *	4734 *	4767 *	4799 *	4823 *	4828 *	4838 *
-9.0	4079 *	4182 *	4281 *	4364 *	4406 *	4444 *	4471 *	4492 *	4500 *	4515 *
-11.0	3834 *	3935 *	4035 *	4116 *	4162 *	4197 *	4227 *	4232 *	4262 *	4262 *
-13.0	3637 *	3747 *	3847 *	3921 *	3966 *	4003 *	4024 *	4045 *	4065 *	4074 *
-15.0	3487 *	3587 *	3684 *	3752 *	3807 *	3827 *	3862 *	3877 *	3893 *	3912 *
-17.0	3367 *	3468 *	3570 *	3649 *	3685 *	3713 *	3743 *	3771 *	3773 *	3781 *
-19.5	3207 *	3299 *	3395 *	3427 *	3492 *	3512 *	3586 *	3546 *	3569 *	3613 *
-22.5	2126 *	2193 *	2270 *	2360 *	2310 *	2385 *	2422 *	2325 *	2395 *	2473 *
-25.5	704	701	701	645	740	731	627	720	754	727
-29.0	289	299	308	305	312	313	312	316	320	320
-33.0	243	249	253	257	258	260	263	264	265	266
-37.5	212	218	223	226	229	231	232	233	235	237
-42.5	172	177	181	185	186	187	188	189	191	192
-47.5	120	123	126	128	129	129	129	131	132	133
-55.0	63	63	64	66	66	66	67	68	68	68
-65.0	31	32	33	34	34	34	35	35	36	36
-75.0	10	10	11	10	10	10	11	12	12	12
-85.0	0	0	0	0	0	0	0	0	0	0
-90.0	0	0	0	0	0	0	0	0	0	0

Vert. Angles	Horizontal Angles									
	<u>-3.0</u>	<u>-1.0</u>	<u>0.0</u>	<u>1.0</u>	<u>3.0</u>	<u>5.0</u>	<u>7.0</u>	<u>9.0</u>	<u>11.0</u>	<u>13.0</u>
90.0	0	0	0	0	0	0	0	0	0	0
85.0	0	0	0	0	0	0	0	0	0	0
75.0	16	16	16	16	16	16	16	16	15	15
65.0	56	56	56	56	56	56	55	54	54	53

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CANDELA TABULATION - (Cont.)

55.0	110	110	110	110	110	109	109	109	108	107
47.5	162	162	162	162	162	161	161	160	159	158
42.5	208	207	206	207	208	207	206	204	203	202
37.5	292	293	292	293	292	291	290	290	287	284
33.0	496	485	478	485	496	505	521	531	508	471
29.0	2383 *	2376 *	2352 *	2376 *	2383 *	2375 *	2433 *	2526 *	2430 *	2308 *
25.5	3645 *	3648 *	3644 *	3648 *	3645 *	3639 *	3637 *	3634 *	3604 *	3562 *
22.5	4111 *	4112 *	4102 *	4112 *	4111 *	4113 *	4106 *	4089 *	4054 *	4033 *
19.5	4877 *	4896 *	4902 *	4896 *	4877 *	4865 *	4864 *	4857 *	4797 *	4771 *
17.0	5780 *	5799 *	5798 *	5799 *	5780 *	5769 *	5764 *	5733 *	5688 *	5651 *
15.0	6680 *	6697 *	6692 *	6697 *	6680 *	6658 *	6634 *	6573 *	6543 *	6482 *
13.0	7686 *	7673 *	7692 *	7673 *	7686 *	7666 *	7603 *	7545 *	7485 *	7412 *
11.0	8908 *	8958 *	8950 *	8958 *	8908 *	8868 *	8799 *	8731 *	8647 *	8577 *
9.0	10300 *	10325 *	10355 *	10325 *	10300 *	10354 *	10234 *	10173 *	10071 *	9980 *
7.0	11481 *	11288 *	11352 *	11288 *	11481 *	11224 *	11435 *	11200 *	11184 *	11104 *
5.0	10844 *	10838 *	10944 *	10838 *	10844 *	10927 *	10882 *	10888 *	10841 *	10759 *
3.0	9492 *	9446 *	9445 *	9446 *	9492 *	9557 *	9573 *	9565 *	9537 *	9460 *
1.0	8119 *	8024 *	8039 *	8024 *	8119 *	8126 *	8113 *	8075 *	8020 *	7952 *
0.0	7380 *	7365 *	7352 *	7365 *	7380 *	7366 *	7332 *	7286 *	7232 *	7170 *
-1.0	6849 *	6802 *	6818 *	6802 *	6849 *	6873 *	6835 *	6798 *	6750 *	6685 *
-3.0	5888 *	5885 *	5864 *	5885 *	5888 *	5894 *	5878 *	5871 *	5851 *	5828 *
-5.0	5277 *	5262 *	5248 *	5262 *	5277 *	5269 *	5265 *	5242 *	5228 *	5193 *
-7.0	4832 *	4840 *	4842 *	4840 *	4832 *	4838 *	4828 *	4823 *	4799 *	4767 *
-9.0	4527 *	4529 *	4530 *	4529 *	4527 *	4515 *	4500 *	4492 *	4471 *	4444 *
-11.0	4277 *	4279 *	4280 *	4279 *	4277 *	4262 *	4262 *	4232 *	4227 *	4197 *
-13.0	4074 *	4076 *	4074 *	4076 *	4074 *	4074 *	4065 *	4045 *	4024 *	4003 *
-15.0	3908 *	3909 *	3906 *	3909 *	3908 *	3912 *	3893 *	3877 *	3862 *	3827 *
-17.0	3794 *	3799 *	3800 *	3799 *	3794 *	3781 *	3773 *	3771 *	3743 *	3713 *
-19.5	3615 *	3602 *	3598 *	3602 *	3615 *	3613 *	3569 *	3546 *	3586 *	3512 *
-22.5	2517 *	2505 *	2438 *	2505 *	2517 *	2473 *	2395 *	2325 *	2422 *	2385 *
-25.5	690	672	664	672	690	727	754	720	627	731
-29.0	319	317	315	317	319	320	320	316	312	313
-33.0	266	266	266	266	266	266	265	264	263	260
-37.5	237	237	236	237	237	237	235	233	232	231
-42.5	194	193	192	193	194	192	191	189	188	187
-47.5	134	134	134	134	134	133	132	131	129	129
-55.0	68	68	68	68	68	68	68	68	67	66
-65.0	36	36	36	36	36	36	36	35	35	34
-75.0	12	12	12	12	12	12	12	12	11	10
-85.0	0	0	0	0	0	0	0	0	0	0
-90.0	0	0	0	0	0	0	0	0	0	0

Vert. Angles **Horizontal Angles**

	<u>15.0</u>	<u>17.0</u>	<u>19.5</u>	<u>22.5</u>	<u>25.5</u>	<u>29.0</u>	<u>33.0</u>	<u>37.5</u>	<u>42.5</u>	<u>47.5</u>
90.0	0	0	0	0	0	0	0	0	0	0
85.0	0	0	0	0	0	0	0	0	0	0
75.0	15	15	15	14	14	13	12	10	10	8
65.0	52	52	51	48	47	45	42	38	33	30
55.0	105	104	102	100	97	94	89	83	73	63
47.5	156	154	151	149	145	142	135	126	111	97
42.5	201	198	196	193	189	183	174	162	146	130
37.5	282	280	274	271	264	255	243	231	217	205
33.0	516	521	471	548	529	478	421	474	519	612
29.0	2392 *	2330 *	2218 *	2192 *	2165 *	2128 *	1959 *	1767 *	1620 *	1422 *
25.5	3552 *	3497 *	3451 *	3323 *	3228 *	3130 *	2981 *	2794 *	2543 *	2168 *

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CANDELA TABULATION - (Cont.)

22.5	3984 *	3961 *	3899 *	3797 *	3694 *	3578 *	3432 *	3223 *	2966 *	2640 *
19.5	4739 *	4699 *	4610 *	4483 *	4344 *	4218 *	4045 *	3770 *	3393 *	3048 *
17.0	5583 *	5537 *	5435 *	5251 *	5103 *	4935 *	4683 *	4343 *	3939 *	3429 *
15.0	6415 *	6346 *	6206 *	6006 *	5820 *	5587 *	5316 *	4921 *	4411 *	3978 *
13.0	7320 *	7248 *	7099 *	6869 *	6626 *	6404 *	6063 *	5606 *	5111 *	4554 *
11.0	8457 *	8352 *	8187 *	7897 *	7675 *	7382 *	7045 *	6482 *	5973 *	5128 *
9.0	9886 *	9740 *	9514 *	9226 *	8895 *	8651 *	8060 *	7563 *	6776 *	5756 *
7.0	10968 *	10774 *	10555 *	10196 *	9900 *	9351 *	8999 *	8152 *	7095 *	6330 *
5.0	10649 *	10553 *	10360 *	9962 *	9736 *	9309 *	8642 *	7926 *	7355 *	6539 *
3.0	9381 *	9285 *	9082 *	8807 *	8522 *	8209 *	7824 *	7243 *	6532 *	5654 *
1.0	7873 *	7771 *	7598 *	7377 *	7145 *	6870 *	6503 *	6007 *	5413 *	4724 *
0.0	7092 *	7004 *	6857 *	6654 *	6443 *	6185 *	5840 *	5384 *	4852 *	4258 *
-1.0	6612 *	6531 *	6393 *	6215 *	6029 *	5804 *	5495 *	5084 *	4598 *	4054 *
-3.0	5769 *	5697 *	5593 *	5445 *	5280 *	5070 *	4799 *	4474 *	4092 *	3645 *
-5.0	5161 *	5104 *	5020 *	4893 *	4737 *	4604 *	4380 *	4045 *	3624 *	3214 *
-7.0	4734 *	4683 *	4603 *	4493 *	4371 *	4243 *	4029 *	3750 *	3405 *	2993 *
-9.0	4406 *	4364 *	4281 *	4182 *	4079 *	3946 *	3779 *	3516 *	3184 *	2834 *
-11.0	4162 *	4116 *	4035 *	3935 *	3834 *	3716 *	3561 *	3319 *	3022 *	2674 *
-13.0	3966 *	3921 *	3847 *	3747 *	3637 *	3527 *	3376 *	3154 *	2871 *	2564 *
-15.0	3807 *	3752 *	3684 *	3587 *	3487 *	3358 *	3234 *	3015 *	2744 *	2456 *
-17.0	3685 *	3649 *	3570 *	3468 *	3367 *	3264 *	3126 *	2889 *	2648 *	2349 *
-19.5	3492 *	3427 *	3395 *	3299 *	3207 *	3061 *	2884 *	2690 *	2500 *	1997 *
-22.5	2310 *	2360 *	2270 *	2193 *	2126 *	2074 *	2024 *	1868 *	1551 *	1358 *
-25.5	740	645	701	701	704	728	742	660	534	656
-29.0	312	305	308	299	289	281	268	267	252	272
-33.0	258	257	253	249	243	235	224	209	192	170
-37.5	229	226	223	218	212	206	196	182	166	147
-42.5	186	185	181	177	172	166	159	147	133	117
-47.5	129	128	126	123	120	115	109	102	91	78
-55.0	66	66	64	63	63	60	57	52	45	40
-65.0	34	34	33	32	31	30	28	25	22	18
-75.0	10	10	11	10	10	9	8	7	6	4
-85.0	0	0	0	0	0	0	0	0	0	0
-90.0	0	0	0	0	0	0	0	0	0	0

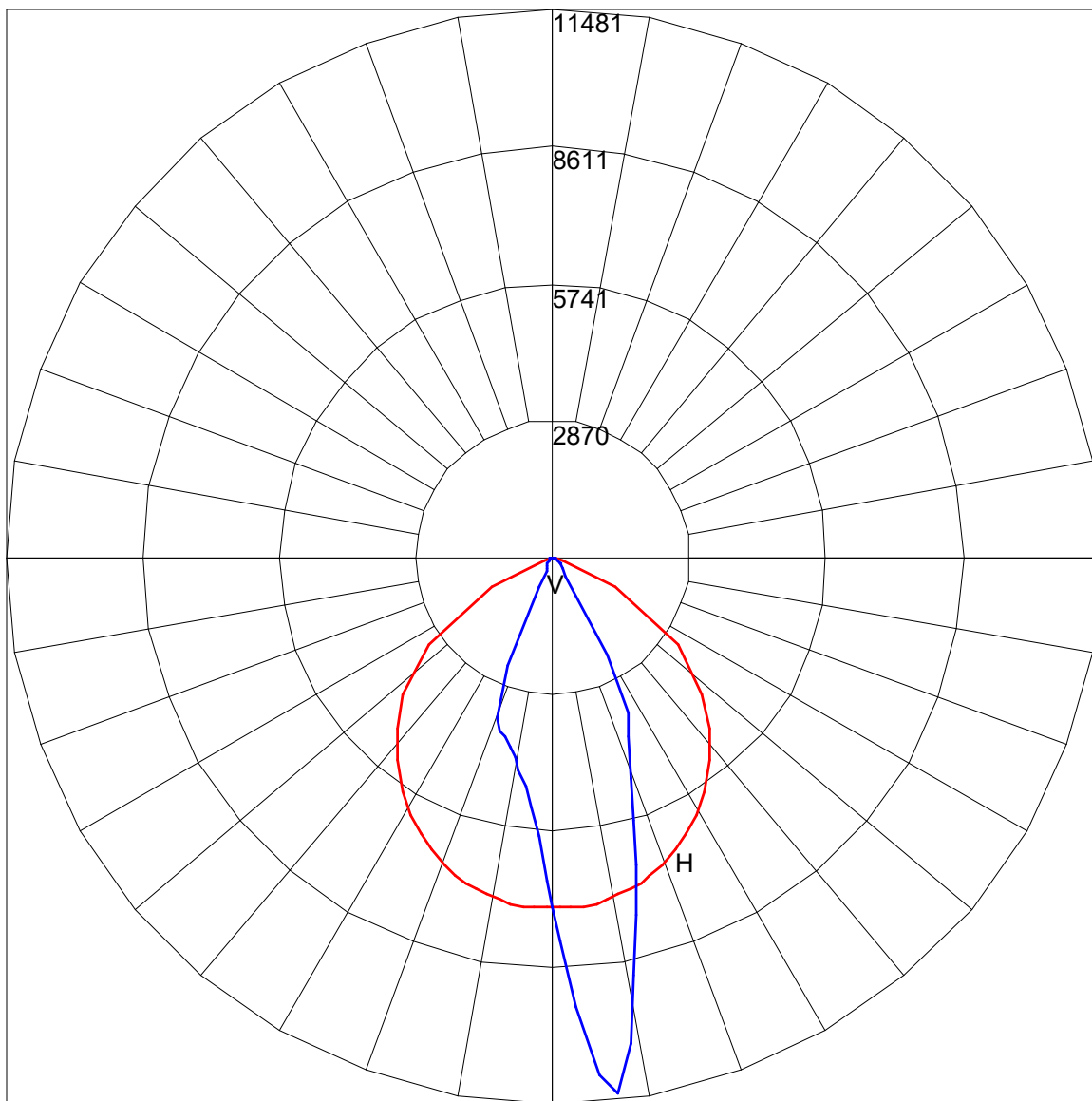
Vert. Angles	Horizontal Angles				
	<u>55.0</u>	<u>65.0</u>	<u>75.0</u>	<u>85.0</u>	<u>90.0</u>
90.0	0	0	0	0	0
85.0	0	0	0	0	0
75.0	6	4	1	0	0
65.0	22	13	5	0	0
55.0	46	27	11	1	0
47.5	74	44	18	3	0
42.5	101	66	25	4	0
37.5	203	106	40	5	0
33.0	537	255	59	6	0
29.0	1113	466	86	6	0
25.5	1616 *	666	110	7	0
22.5	2004 *	831	131	7	0
19.5	2323 *	1049	151	8	0
17.0	2620 *	1249 *	161	8	0
15.0	2870 *	1418 *	166	8	0
13.0	3351 *	1591 *	171	9	0
11.0	3893 *	1768 *	174	9	0
9.0	4435 *	1748 *	178	9	0

IES FLOOD REPORT
PHOTOMETRIC FILENAME : L052510768.IES

CANDELA TABULATION - (Cont.)

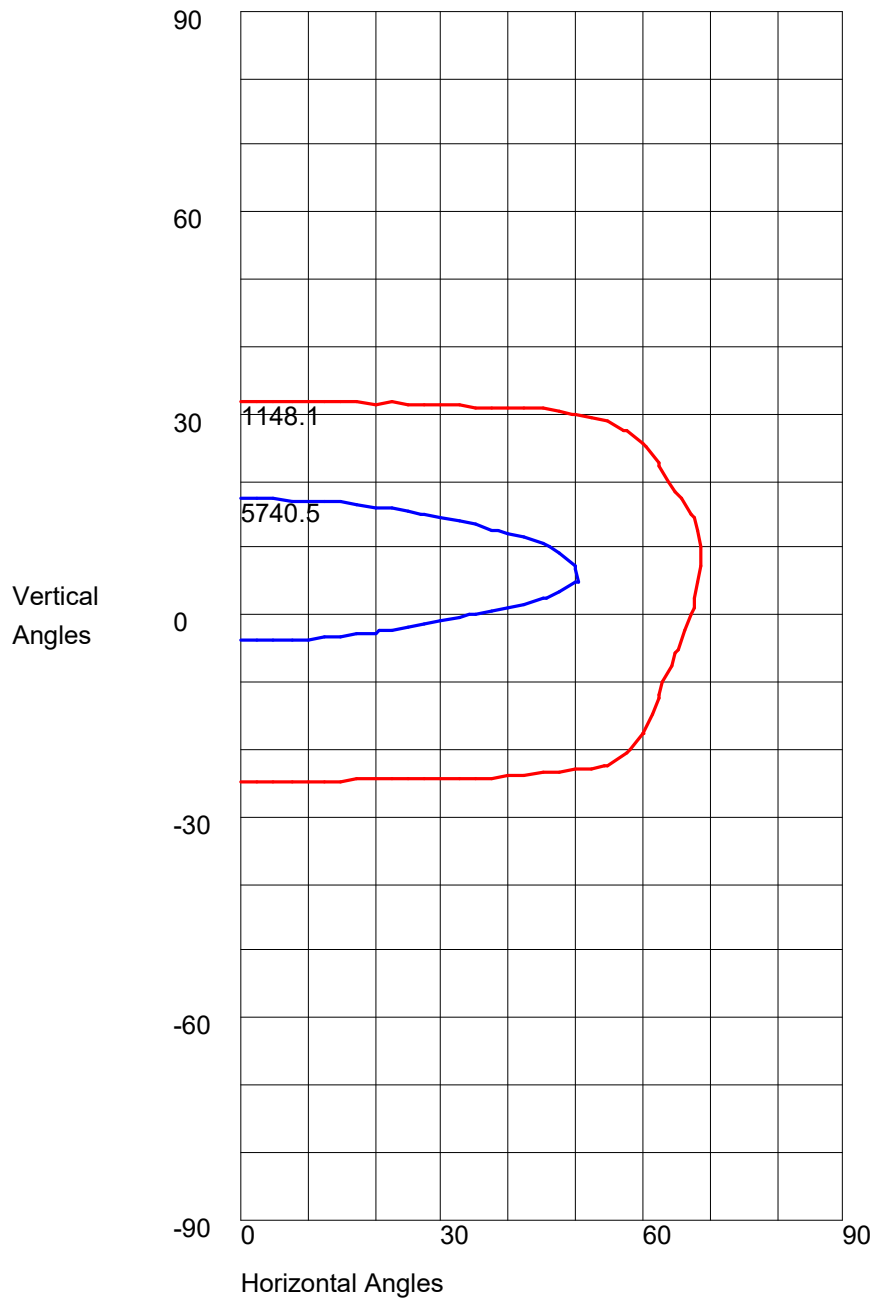
7.0	4888 *	1696 *	180	10	0
5.0	4435 *	1633 *	183	10	0
3.0	3972 *	1567 *	184	10	0
1.0	3469 *	1477 *	184	10	0
0.0	3218 *	1432 *	184	10	0
-1.0	3085 *	1385 *	179	10	0
-3.0	2818 *	1292 *	169	10	0
-5.0	2532 *	1183 *	159	9	0
-7.0	2252 *	1078	146	9	0
-9.0	2149 *	971	135	9	0
-11.0	2062 *	874	123	8	0
-13.0	1973 *	816	111	8	0
-15.0	1874 *	753	99	7	0
-17.0	1721 *	682	87	7	0
-19.5	1486 *	580	74	7	0
-22.5	1120	435	62	6	0
-25.5	642	285	52	5	0
-29.0	268	171	41	5	0
-33.0	129	89	30	4	0
-37.5	110	60	22	3	0
-42.5	89	46	16	3	0
-47.5	59	32	11	2	0
-55.0	30	17	7	1	0
-65.0	13	7	2	0	0
-75.0	4	1	0	0	0
-85.0	0	0	0	0	0
-90.0	0	0	0	0	0

AXIAL CANDELA DISPLAY



Maximum Candela = 11481 Located At Horizontal Angle = -3, Vertical Angle = 7
H - Horizontal Axial Candela
V - Vertical Axial Candela

ISOCANDELA CURVES



Maximum Candela = 11481 Located At Horizontal Angle = -3, Vertical Angle = 7
50% Maximum Candela = 5740.5
10% Maximum Candela = 1148.1