



8165 E. Kaiser Blvd. Anaheim, CA 92808

www.lightlaboratory.com

Photometric Test Report

IES FLOOD REPORT

PHOTOMETRIC FILENAME : L052510716.IES

DESCRIPTIVE INFORMATION (From Photometric File)

IESNA:LM-63-2002
[TEST] L052510716
[TESTLAB] LIGHT LABORATORY, INC. (www.lightlaboratory.com)
[ISSUE DATE] 6/5/2025
[MANUFAC] Vista Professional Outdoor Lighting
[LUMCAT] 1051-WW-RGBW-(W)
[LUMINAIRE] 1051 Wall Wash 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 80239581-40
[INPUT] 120VAC
[TEST PROCEDURE] IESNA:LM-79-19

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

CHARACTERISTICS

NEMA Type	7 H x 7 V
Maximum Candela	1419
Maximum Candela Angle	-1H 25.5V
Horizontal Beam Angle (50%)	83.5
Vertical Beam Angle (50%)	50.6
Horizontal Field Angle (10%)	133.5
Vertical Field Angle (10%)	135.6
Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Beam Lumens	984
Beam Efficiency	N.A.
Field Lumens	2259
Field Efficiency	N.A.
Spill Lumens	97
Luminaire Lumens	2356
Total Efficiency	N.A.
Total Luminaire Watts	34
Ballast Factor	1.00

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AXIAL CANDELA

DEG.	HOR.	DEG.	VERT.
90	0	90	0
85	8	85	9
75	78	75	86
65	186	65	294
55	294	55	592
47.5	371	47.5	788
42.5	420	42.5	928
37.5	470	37.5	1089
33	512	33	1248
29	550	29	1364
25.5	583	25.5	1419
22.5	610	22.5	1415
19.5	636	19.5	1359
17	654	17	1293
15	668	15	1231
13	679	13	1161
11	689	11	1089
9	697	9	1016
7	704	7	941
5	711	5	866
3	716	3	796
1	714	1	738
0	712	0	712
-1	714	-1	680
-3	716	-3	619
-5	711	-5	573
-7	704	-7	543
-9	697	-9	521
-11	689	-11	504
-13	679	-13	491
-15	668	-15	481
-17	654	-17	471
-19.5	636	-19.5	466
-22.5	610	-22.5	466
-25.5	583	-25.5	467
-29	550	-29	481
-33	512	-33	490
-37.5	470	-37.5	486
-42.5	420	-42.5	445
-47.5	371	-47.5	379
-55	294	-55	271
-65	186	-65	115
-75	78	-75	38
-85	8	-85	3
-90	0	-90	0

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CANDELA TABULATION

Maximum Candela = 1419

Beam Edge = 709.5 Cd (50% of Max.)

Field Edge = 141.9 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	1	3	7	10	11	11	11	11
75.0	0	1	5	20	49	71	84	94	99	101
65.0	0	2	13	51	130	188 *	220 *	249 *	269 *	281 *
55.0	0	3	24	88	232 *	339 *	398 *	444 *	479 *	506 *
47.5	0	4	33	114	293 *	459 *	544 *	611 *	653 *	685 *
42.5	0	5	39	128	323 *	519 *	635 *	720 *	778 *	816 *
37.5	0	5	45	138	338 *	561 *	699 *	816 *	897 *	950 *
33.0	0	6	51	146 *	338 *	563 *	723 *	869 *	981 *	1051 *
29.0	0	6	56	153 *	334 *	551 *	712 *	869 *	998 *	1095 *
25.5	0	6	60	159 *	327 *	528 *	685 *	845 *	979 *	1083 *
22.5	0	7	63	160 *	316 *	504 *	652 *	805 *	939 *	1046 *
19.5	0	7	65	165 *	312 *	480 *	612 *	757 *	883 *	987 *
17.0	0	7	68	169 *	307 *	456 *	582 *	712 *	832 *	932 *
15.0	0	7	69	171 *	301 *	443 *	554 *	677 *	788 *	884 *
13.0	0	7	71	173 *	300 *	428 *	530 *	640 *	744 *	833 *
11.0	0	8	72	175 *	298 *	412 *	506 *	606 *	701 *	782 *
9.0	0	8	74	177 *	296 *	403 *	483 *	574 *	659 *	733 *
7.0	0	8	75	180 *	293 *	392 *	467 *	545 *	618 *	686 *
5.0	0	8	77	182 *	294 *	382 *	450 *	521 *	585 *	641 *
3.0	0	8	77	184 *	295 *	379 *	439 *	499 *	553 *	602 *
1.0	0	8	78	185 *	294 *	374 *	426 *	480 *	526 *	568 *
0.0	0	8	78	186 *	294 *	371 *	420 *	470 *	512 *	550 *
-1.0	0	8	78	187 *	295 *	371 *	418 *	465 *	504 *	538 *
-3.0	0	8	79	189 *	298 *	370 *	414 *	454 *	485 *	513 *
-5.0	0	8	80	190 *	299 *	368 *	409 *	446 *	474 *	496 *
-7.0	0	8	79	192 *	300 *	368 *	407 *	441 *	465 *	484 *
-9.0	0	8	79	192 *	302 *	368 *	405 *	437 *	460 *	475 *
-11.0	0	8	79	192 *	303 *	368 *	404 *	434 *	454 *	469 *
-13.0	0	8	78	193 *	303 *	369 *	403 *	432 *	450 *	464 *
-15.0	0	8	78	193 *	304 *	370 *	403 *	430 *	447 *	460 *
-17.0	0	7	77	192 *	304 *	370 *	403 *	429 *	444 *	456 *
-19.5	0	7	75	191 *	304 *	371 *	404 *	429 *	443 *	453 *
-22.5	0	7	74	188 *	302 *	370 *	405 *	430 *	443 *	455 *
-25.5	0	7	71	185 *	298 *	368 *	406 *	432 *	449 *	460 *
-29.0	0	6	68	178 *	292 *	364 *	403 *	434 *	456 *	469 *
-33.0	0	6	63	169 *	281 *	353 *	395 *	429 *	456 *	473 *
-37.5	0	6	58	157 *	264 *	336 *	375 *	409 *	435 *	453 *
-42.5	0	5	51	140	239 *	303 *	339 *	368 *	390 *	407 *
-47.5	0	4	42	121	208 *	264 *	294 *	319 *	334 *	345 *
-55.0	0	3	31	89	156 *	197 *	218 *	233 *	243 *	249 *
-65.0	0	2	17	47	85	108	118	125	128	129
-75.0	0	1	7	17	31	38	42	43	43	41
-85.0	0	0	2	3	4	4	5	5	4	4
-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	10	10	9	9	9	8	8	8	8	8
75.0	101	99	96	94	91	89	88	86	85	84
65.0	290 *	293 *	295 *	295 *	294 *	293 *	293 *	291 *	290 *	288 *
55.0	525 *	539 *	553 *	562 *	568 *	573 *	577 *	579 *	581 *	584 *
47.5	707 *	724 *	741 *	753 *	761 *	767 *	771 *	775 *	778 *	781 *
42.5	841 *	861 *	880 *	893 *	901 *	908 *	912 *	916 *	919 *	921 *
37.5	986 *	1011 *	1034 *	1049 *	1058 *	1065 *	1071 *	1074 *	1078 *	1080 *
33.0	1099 *	1136 *	1169 *	1191 *	1203 *	1213 *	1221 *	1228 *	1233 *	1237 *
29.0	1162 *	1209 *	1254 *	1284 *	1306 *	1319 *	1332 *	1344 *	1352 *	1357 *
25.5	1163 *	1223 *	1279 *	1317 *	1340 *	1359 *	1377 *	1390 *	1401 *	1408 *
22.5	1131 *	1196 *	1256 *	1297 *	1328 *	1348 *	1367 *	1380 *	1394 *	1406 *
19.5	1073 *	1138 *	1199 *	1241 *	1270 *	1295 *	1317 *	1332 *	1346 *	1360 *
17.0	1013 *	1076 *	1135 *	1177 *	1206 *	1230 *	1251 *	1268 *	1281 *	1293 *
15.0	961 *	1022 *	1077 *	1120 *	1146 *	1171 *	1190 *	1208 *	1219 *	1230 *
13.0	907 *	965 *	1017 *	1057 *	1086 *	1107 *	1126 *	1141 *	1153 *	1162 *
11.0	852 *	907 *	956 *	993 *	1018 *	1041 *	1059 *	1073 *	1084 *	1092 *
9.0	795 *	845 *	892 *	926 *	951 *	971 *	989 *	1004 *	1013 *	1021 *
7.0	740 *	786 *	827 *	859 *	882 *	901 *	917 *	930 *	941 *	947 *
5.0	688 *	729 *	766 *	795 *	814 *	831 *	845 *	857 *	866 *	872 *
3.0	644 *	679 *	710 *	732 *	751 *	765 *	776 *	787 *	794 *	801 *
1.0	603 *	633 *	661 *	680 *	695 *	707 *	717 *	726 *	734 *	739 *
0.0	583 *	610 *	636 *	654 *	668 *	679 *	689 *	697 *	704 *	711 *
-1.0	567 *	591 *	614 *	631 *	643 *	654 *	663 *	671 *	677 *	682 *
-3.0	537 *	556 *	573 *	586 *	596 *	605 *	613 *	618 *	622 *	627 *
-5.0	513 *	529 *	542 *	551 *	558 *	564 *	569 *	573 *	577 *	580 *
-7.0	498 *	510 *	518 *	525 *	530 *	534 *	538 *	542 *	544 *	547 *
-9.0	487 *	496 *	503 *	508 *	511 *	515 *	518 *	519 *	522 *	522 *
-11.0	478 *	485 *	492 *	496 *	499 *	501 *	502 *	504 *	505 *	506 *
-13.0	472 *	477 *	482 *	485 *	487 *	489 *	490 *	491 *	492 *	493 *
-15.0	467 *	472 *	475 *	477 *	480 *	480 *	481 *	480 *	482 *	481 *
-17.0	463 *	467 *	470 *	472 *	473 *	474 *	473 *	473 *	472 *	472 *
-19.5	460 *	463 *	465 *	466 *	465 *	467 *	465 *	465 *	465 *	466 *
-22.5	461 *	463 *	464 *	462 *	462 *	462 *	462 *	462 *	463 *	464 *
-25.5	465 *	468 *	467 *	467 *	468 *	468 *	469 *	469 *	469 *	468 *
-29.0	476 *	480 *	482 *	482 *	481 *	481 *	481 *	480 *	479 *	479 *
-33.0	482 *	488 *	492 *	495 *	495 *	495 *	495 *	494 *	493 *	492 *
-37.5	465 *	473 *	478 *	480 *	482 *	483 *	484 *	484 *	485 *	485 *
-42.5	415 *	422 *	427 *	432 *	435 *	437 *	440 *	441 *	443 *	444 *
-47.5	353 *	358 *	363 *	367 *	370 *	373 *	375 *	377 *	379 *	380 *
-55.0	255 *	259 *	263 *	266 *	268 *	269 *	270 *	271 *	272 *	272 *
-65.0	129	126	125	124	123	122	121	120	120	119
-75.0	40	40	40	40	40	39	39	39	39	39
-85.0	4	4	4	4	4	4	4	4	4	4
-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	8	9	9	9	8	8	8	8	8	8
75.0	85	86	86	86	85	84	85	86	88	89
65.0	291 *	293 *	294 *	293 *	291 *	288 *	290 *	291 *	293 *	293 *

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CANDELA TABULATION - (Cont.)

55.0	588 *	591 *	592 *	591 *	588 *	584 *	581 *	579 *	577 *	573 *
47.5	786 *	787 *	788 *	787 *	786 *	781 *	778 *	775 *	771 *	767 *
42.5	924 *	927 *	928 *	927 *	924 *	921 *	919 *	916 *	912 *	908 *
37.5	1081 *	1087 *	1089 *	1087 *	1081 *	1080 *	1078 *	1074 *	1071 *	1065 *
33.0	1238 *	1245 *	1248 *	1245 *	1238 *	1237 *	1233 *	1228 *	1221 *	1213 *
29.0	1359 *	1363 *	1364 *	1363 *	1359 *	1357 *	1352 *	1344 *	1332 *	1319 *
25.5	1415 *	1419 *	1419 *	1419 *	1415 *	1408 *	1401 *	1390 *	1377 *	1359 *
22.5	1414 *	1417 *	1415 *	1417 *	1414 *	1406 *	1394 *	1380 *	1367 *	1348 *
19.5	1366 *	1364 *	1359 *	1364 *	1366 *	1360 *	1346 *	1332 *	1317 *	1295 *
17.0	1300 *	1299 *	1293 *	1299 *	1300 *	1293 *	1281 *	1268 *	1251 *	1230 *
15.0	1237 *	1237 *	1231 *	1237 *	1237 *	1230 *	1219 *	1208 *	1190 *	1171 *
13.0	1169 *	1171 *	1161 *	1171 *	1169 *	1162 *	1153 *	1141 *	1126 *	1107 *
11.0	1098 *	1101 *	1089 *	1101 *	1098 *	1092 *	1084 *	1073 *	1059 *	1041 *
9.0	1025 *	1028 *	1016 *	1028 *	1025 *	1021 *	1013 *	1004 *	989 *	971 *
7.0	950 *	953 *	941 *	953 *	950 *	947 *	941 *	930 *	917 *	901 *
5.0	877 *	873 *	866 *	873 *	877 *	872 *	866 *	857 *	845 *	831 *
3.0	805 *	804 *	796 *	804 *	805 *	801 *	794 *	787 *	776 *	765 *
1.0	742 *	742 *	738 *	742 *	742 *	739 *	734 *	726 *	717 *	707 *
0.0	716 *	714 *	712 *	714 *	716 *	711 *	704 *	697 *	689 *	679 *
-1.0	685 *	684 *	680 *	684 *	685 *	682 *	677 *	671 *	663 *	654 *
-3.0	629 *	628 *	619 *	628 *	629 *	627 *	622 *	618 *	613 *	605 *
-5.0	583 *	582 *	573 *	582 *	583 *	580 *	577 *	573 *	569 *	564 *
-7.0	544 *	547 *	543 *	547 *	544 *	547 *	544 *	542 *	538 *	534 *
-9.0	522 *	524 *	521 *	524 *	522 *	522 *	522 *	519 *	518 *	515 *
-11.0	506 *	507 *	504 *	507 *	506 *	506 *	505 *	504 *	502 *	501 *
-13.0	493 *	493 *	491 *	493 *	493 *	493 *	492 *	491 *	490 *	489 *
-15.0	481 *	482 *	481 *	482 *	481 *	481 *	482 *	480 *	481 *	480 *
-17.0	472 *	472 *	471 *	472 *	472 *	472 *	472 *	473 *	473 *	474 *
-19.5	467 *	467 *	466 *	467 *	467 *	466 *	465 *	465 *	465 *	467 *
-22.5	465 *	465 *	466 *	465 *	465 *	464 *	463 *	462 *	462 *	462 *
-25.5	467 *	467 *	467 *	467 *	467 *	468 *	469 *	469 *	469 *	468 *
-29.0	479 *	480 *	481 *	480 *	479 *	479 *	479 *	480 *	481 *	481 *
-33.0	491 *	490 *	490 *	490 *	491 *	492 *	493 *	494 *	495 *	495 *
-37.5	485 *	486 *	486 *	486 *	485 *	485 *	485 *	484 *	484 *	483 *
-42.5	446 *	445 *	445 *	445 *	446 *	444 *	443 *	441 *	440 *	437 *
-47.5	381 *	380 *	379 *	380 *	381 *	380 *	379 *	377 *	375 *	373 *
-55.0	273 *	272 *	271 *	272 *	273 *	272 *	272 *	271 *	270 *	269 *
-65.0	118	116	115	116	118	119	120	120	121	122
-75.0	39	38	38	38	39	39	39	39	39	39
-85.0	4	3	3	3	4	4	4	4	4	4
-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	9	9	9	10	10	11	11	11	11	10
75.0	91	94	96	99	101	101	99	94	84	71
65.0	294 *	295 *	295 *	293 *	290 *	281 *	269 *	249 *	220 *	188 *
55.0	568 *	562 *	553 *	539 *	525 *	506 *	479 *	444 *	398 *	339 *
47.5	761 *	753 *	741 *	724 *	707 *	685 *	653 *	611 *	544 *	459 *
42.5	901 *	893 *	880 *	861 *	841 *	816 *	778 *	720 *	635 *	519 *
37.5	1058 *	1049 *	1034 *	1011 *	986 *	950 *	897 *	816 *	699 *	561 *
33.0	1203 *	1191 *	1169 *	1136 *	1099 *	1051 *	981 *	869 *	723 *	563 *
29.0	1306 *	1284 *	1254 *	1209 *	1162 *	1095 *	998 *	869 *	712 *	551 *
25.5	1340 *	1317 *	1279 *	1223 *	1163 *	1083 *	979 *	845 *	685 *	528 *

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CANDELA TABULATION - (Cont.)

22.5	1328 *	1297 *	1256 *	1196 *	1131 *	1046 *	939 *	805 *	652 *	504 *
19.5	1270 *	1241 *	1199 *	1138 *	1073 *	987 *	883 *	757 *	612 *	480 *
17.0	1206 *	1177 *	1135 *	1076 *	1013 *	932 *	832 *	712 *	582 *	456 *
15.0	1146 *	1120 *	1077 *	1022 *	961 *	884 *	788 *	677 *	554 *	443 *
13.0	1086 *	1057 *	1017 *	965 *	907 *	833 *	744 *	640 *	530 *	428 *
11.0	1018 *	993 *	956 *	907 *	852 *	782 *	701 *	606 *	506 *	412 *
9.0	951 *	926 *	892 *	845 *	795 *	733 *	659 *	574 *	483 *	403 *
7.0	882 *	859 *	827 *	786 *	740 *	686 *	618 *	545 *	467 *	392 *
5.0	814 *	795 *	766 *	729 *	688 *	641 *	585 *	521 *	450 *	382 *
3.0	751 *	732 *	710 *	679 *	644 *	602 *	553 *	499 *	439 *	379 *
1.0	695 *	680 *	661 *	633 *	603 *	568 *	526 *	480 *	426 *	374 *
0.0	668 *	654 *	636 *	610 *	583 *	550 *	512 *	470 *	420 *	371 *
-1.0	643 *	631 *	614 *	591 *	567 *	538 *	504 *	465 *	418 *	371 *
-3.0	596 *	586 *	573 *	556 *	537 *	513 *	485 *	454 *	414 *	370 *
-5.0	558 *	551 *	542 *	529 *	513 *	496 *	474 *	446 *	409 *	368 *
-7.0	530 *	525 *	518 *	510 *	498 *	484 *	465 *	441 *	407 *	368 *
-9.0	511 *	508 *	503 *	496 *	487 *	475 *	460 *	437 *	405 *	368 *
-11.0	499 *	496 *	492 *	485 *	478 *	469 *	454 *	434 *	404 *	368 *
-13.0	487 *	485 *	482 *	477 *	472 *	464 *	450 *	432 *	403 *	369 *
-15.0	480 *	477 *	475 *	472 *	467 *	460 *	447 *	430 *	403 *	370 *
-17.0	473 *	472 *	470 *	467 *	463 *	456 *	444 *	429 *	403 *	370 *
-19.5	465 *	466 *	465 *	463 *	460 *	453 *	443 *	429 *	404 *	371 *
-22.5	462 *	462 *	464 *	463 *	461 *	455 *	443 *	430 *	405 *	370 *
-25.5	468 *	467 *	467 *	468 *	465 *	460 *	449 *	432 *	406 *	368 *
-29.0	481 *	482 *	482 *	480 *	476 *	469 *	456 *	434 *	403 *	364 *
-33.0	495 *	495 *	492 *	488 *	482 *	473 *	456 *	429 *	395 *	353 *
-37.5	482 *	480 *	478 *	473 *	465 *	453 *	435 *	409 *	375 *	336 *
-42.5	435 *	432 *	427 *	422 *	415 *	407 *	390 *	368 *	339 *	303 *
-47.5	370 *	367 *	363 *	358 *	353 *	345 *	334 *	319 *	294 *	264 *
-55.0	268 *	266 *	263 *	259 *	255 *	249 *	243 *	233 *	218 *	197 *
-65.0	123	124	125	126	129	129	128	125	118	108
-75.0	40	40	40	40	40	41	43	43	42	38
-85.0	4	4	4	4	4	4	4	5	5	4
-90.0	0	0	0	0	0	0	0	0	0	0

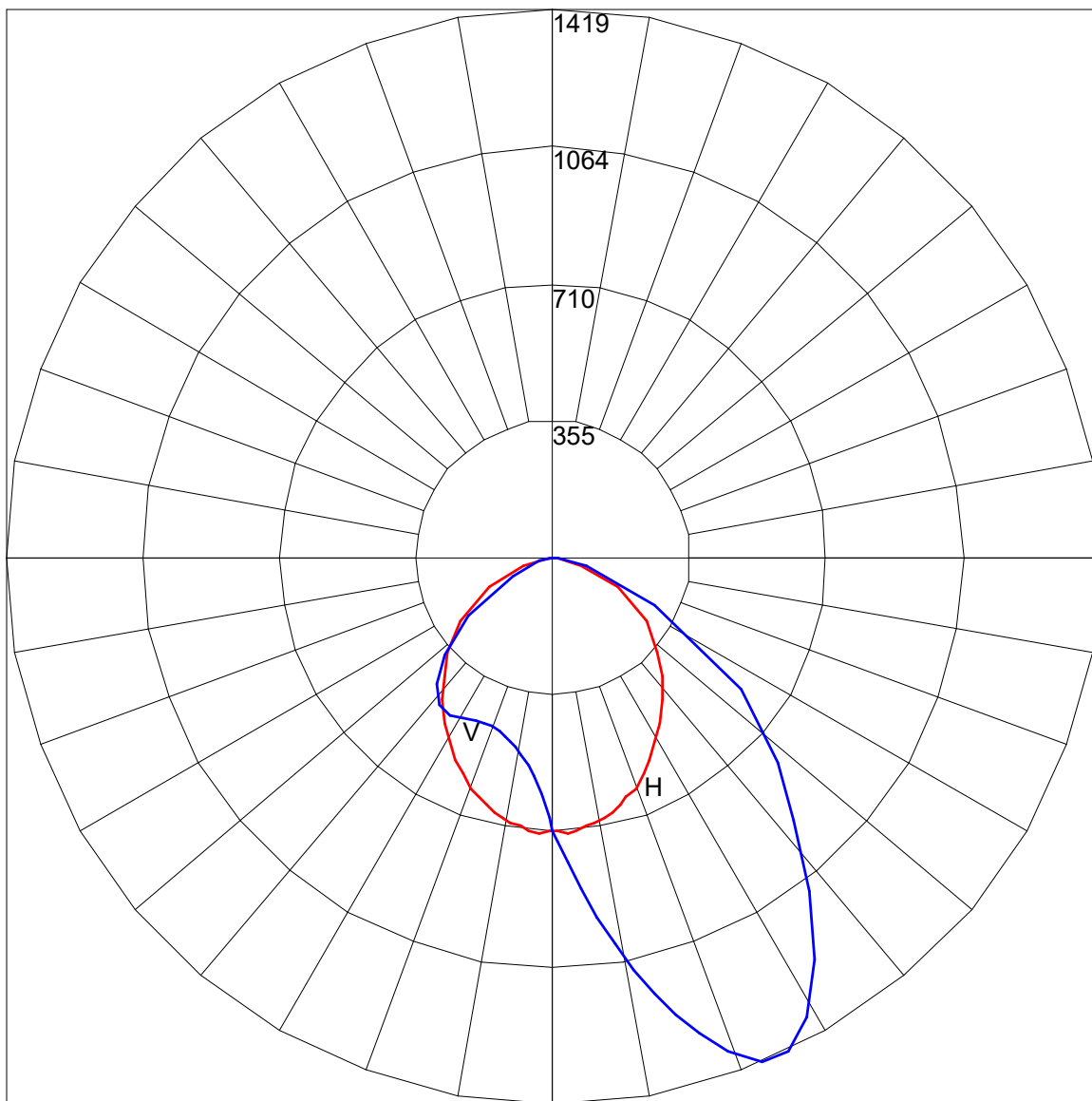
Vert. Angles	Horizontal Angles				
	<u>55.0</u>	<u>65.0</u>	<u>75.0</u>	<u>85.0</u>	<u>90.0</u>
90.0	0	0	0	0	0
85.0	7	3	1	0	0
75.0	49	20	5	1	0
65.0	130	51	13	2	0
55.0	232 *	88	24	3	0
47.5	293 *	114	33	4	0
42.5	323 *	128	39	5	0
37.5	338 *	138	45	5	0
33.0	338 *	146 *	51	6	0
29.0	334 *	153 *	56	6	0
25.5	327 *	159 *	60	6	0
22.5	316 *	160 *	63	7	0
19.5	312 *	165 *	65	7	0
17.0	307 *	169 *	68	7	0
15.0	301 *	171 *	69	7	0
13.0	300 *	173 *	71	7	0
11.0	298 *	175 *	72	8	0
9.0	296 *	177 *	74	8	0

IES FLOOD REPORT
PHOTOMETRIC FILENAME : L052510716.IES

CANDELA TABULATION - (Cont.)

7.0	293 *	180 *	75	8	0
5.0	294 *	182 *	77	8	0
3.0	295 *	184 *	77	8	0
1.0	294 *	185 *	78	8	0
0.0	294 *	186 *	78	8	0
-1.0	295 *	187 *	78	8	0
-3.0	298 *	189 *	79	8	0
-5.0	299 *	190 *	80	8	0
-7.0	300 *	192 *	79	8	0
-9.0	302 *	192 *	79	8	0
-11.0	303 *	192 *	79	8	0
-13.0	303 *	193 *	78	8	0
-15.0	304 *	193 *	78	8	0
-17.0	304 *	192 *	77	7	0
-19.5	304 *	191 *	75	7	0
-22.5	302 *	188 *	74	7	0
-25.5	298 *	185 *	71	7	0
-29.0	292 *	178 *	68	6	0
-33.0	281 *	169 *	63	6	0
-37.5	264 *	157 *	58	6	0
-42.5	239 *	140	51	5	0
-47.5	208 *	121	42	4	0
-55.0	156 *	89	31	3	0
-65.0	85	47	17	2	0
-75.0	31	17	7	1	0
-85.0	4	3	2	0	0
-90.0	0	0	0	0	0

AXIAL CANDELA DISPLAY

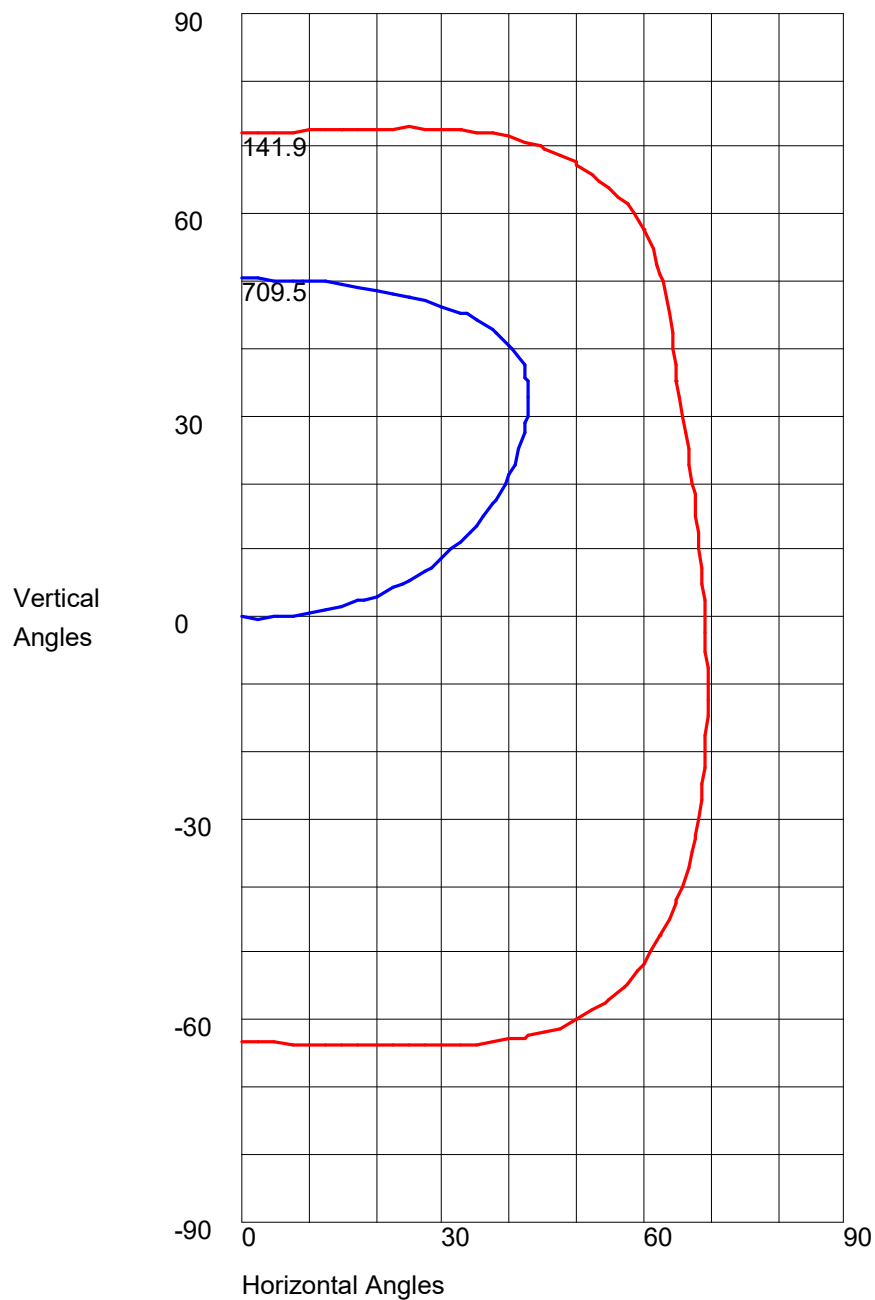


Maximum Candela = 1419 Located At Horizontal Angle = -1, Vertical Angle = 25.5

H - Horizontal Axial Candela

V - Vertical Axial Candela

ISOCANDELA CURVES



Maximum Candela = 1419 Located At Horizontal Angle = -1, Vertical Angle = 25.5
50% Maximum Candela = 709.5
10% Maximum Candela = 141.9