



8165 E. Kaiser Blvd. Anaheim, CA 92808
www.lightlaboratory.com

Photometric Test Report

IES FLOOD REPORT

PHOTOMETRIC FILENAME : L052510708.IES

DESCRIPTIVE INFORMATION (From Photometric File)

IESNA:LM-63-2002
[TEST] L052510708
[TESTLAB] LIGHT LABORATORY, INC. (www.lightlaboratory.com)
[ISSUE DATE] 6/5/2025
[MANUFAC] Vista Professional Outdoor Lighting
[LUMCAT] 1051-MF-RGBW-(W)
[LUMINAIRE] 1051 Medium Flood 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 80239581-32
[INPUT] 120VAC
[TEST PROCEDURE] IESNA:LM-79-19

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

CHARACTERISTICS

NEMA Type	7 H x 5 V
Maximum Candela	1537
Maximum Candela Angle	0H -7V
Horizontal Beam Angle (50%)	95.3
Vertical Beam Angle (50%)	57.4
Horizontal Field Angle (10%)	136.6
Vertical Field Angle (10%)	89.2
Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Beam Lumens	1558
Beam Efficiency	N.A.
Field Lumens	2092
Field Efficiency	N.A.
Spill Lumens	189
Luminaire Lumens	2281
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	9	85	1
75	69	75	22
65	202	65	44
55	497	55	69
47.5	804	47.5	114
42.5	978	42.5	182
37.5	1113	37.5	315
33	1212	33	517
29	1284	29	750
25.5	1338	25.5	954
22.5	1379	22.5	1105
19.5	1416	19.5	1233
17	1443	17	1329
15	1461	15	1400
13	1475	13	1458
11	1487	11	1500
9	1497	9	1526
7	1505	7	1537
5	1511	5	1535
3	1515	3	1525
1	1514	1	1517
0	1513	0	1513
-1	1514	-1	1517
-3	1515	-3	1525
-5	1511	-5	1535
-7	1505	-7	1537
-9	1497	-9	1526
-11	1487	-11	1500
-13	1475	-13	1458
-15	1461	-15	1400
-17	1443	-17	1329
-19.5	1416	-19.5	1233
-22.5	1379	-22.5	1105
-25.5	1338	-25.5	954
-29	1284	-29	750
-33	1212	-33	517
-37.5	1113	-37.5	315
-42.5	978	-42.5	182
-47.5	804	-47.5	114
-55	497	-55	69
-65	202	-65	44
-75	69	-75	22
-85	9	-85	1
-90	0	-90	0

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CANDELA TABULATION

Maximum Candela = 1537

Beam Edge = 768.5 Cd (50% of Max.)

Field Edge = 153.7 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	2	2	2	2	2	2	2
75.0	0	1	5	10	16	18	20	21	21	22
65.0	0	2	12	26	40	45	47	48	48	47
55.0	0	3	22	50	71	79	81	80	79	76
47.5	0	4	30	70	103	117	121	123	123	122
42.5	0	5	36	84	131	156 *	168 *	175 *	180 *	181 *
37.5	0	6	42	100	168 *	215 *	240 *	261 *	275 *	287 *
33.0	0	6	47	116	209 *	285 *	331 *	371 *	403 *	429 *
29.0	0	7	52	130	250 *	363 *	434 *	502 *	557 *	602 *
25.5	0	7	55	143	292 *	439 *	541 *	631 *	705 *	761 *
22.5	0	8	58	154 *	329 *	510 *	634 *	744 *	830 *	894 *
19.5	0	8	61	164 *	363 *	578 *	725 *	847 *	942 *	1012 *
17.0	0	8	63	172 *	392 *	634 *	790 *	923 *	1022 *	1094 *
15.0	0	8	64	178 *	414 *	670 *	837 *	974 *	1075 *	1151 *
13.0	0	8	65	184 *	433 *	704 *	875 *	1015 *	1120 *	1197 *
11.0	0	9	66	189 *	449 *	734 *	905 *	1049 *	1155 *	1235 *
9.0	0	9	67	193 *	464 *	756 *	932 *	1074 *	1181 *	1263 *
7.0	0	9	68	196 *	477 *	775 *	949 *	1093 *	1198 *	1277 *
5.0	0	9	69	198 *	485 *	789 *	963 *	1102 *	1205 *	1283 *
3.0	0	9	69	201 *	493 *	800 *	974 *	1109 *	1209 *	1283 *
1.0	0	9	69	202 *	496 *	803 *	977 *	1112 *	1211 *	1284 *
0.0	0	9	69	202 *	497 *	804 *	978 *	1113 *	1212 *	1284 *
-1.0	0	9	69	202 *	496 *	803 *	977 *	1112 *	1211 *	1284 *
-3.0	0	9	69	201 *	493 *	800 *	974 *	1109 *	1209 *	1283 *
-5.0	0	9	69	198 *	485 *	789 *	963 *	1102 *	1205 *	1283 *
-7.0	0	9	68	196 *	477 *	775 *	949 *	1093 *	1198 *	1277 *
-9.0	0	9	67	193 *	464 *	756 *	932 *	1074 *	1181 *	1263 *
-11.0	0	9	66	189 *	449 *	734 *	905 *	1049 *	1155 *	1235 *
-13.0	0	8	65	184 *	433 *	704 *	875 *	1015 *	1120 *	1197 *
-15.0	0	8	64	178 *	414 *	670 *	837 *	974 *	1075 *	1151 *
-17.0	0	8	63	172 *	392 *	634 *	790 *	923 *	1022 *	1094 *
-19.5	0	8	61	164 *	363 *	578 *	725 *	847 *	942 *	1012 *
-22.5	0	8	58	154 *	329 *	510 *	634 *	744 *	830 *	894 *
-25.5	0	7	55	143	292 *	439 *	541 *	631 *	705 *	761 *
-29.0	0	7	52	130	250 *	363 *	434 *	502 *	557 *	602 *
-33.0	0	6	47	116	209 *	285 *	331 *	371 *	403 *	429 *
-37.5	0	6	42	100	168 *	215 *	240 *	261 *	275 *	287 *
-42.5	0	5	36	84	131	156 *	168 *	175 *	180 *	181 *
-47.5	0	4	30	70	103	117	121	123	123	122
-55.0	0	3	22	50	71	79	81	80	79	76
-65.0	0	2	12	26	40	45	47	48	48	47
-75.0	0	1	5	10	16	18	20	21	21	22
-85.0	0	0	1	2	2	2	2	2	2	2
-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	2	2	2	2	2	2	2	2	2	2
75.0	22	22	22	22	22	22	22	22	22	22
65.0	47	46	46	46	45	44	44	44	45	45
55.0	76	75	73	73	72	71	70	70	70	70
47.5	120	120	118	118	117	117	117	116	115	115
42.5	183 *	184 *	186 *	185 *	185 *	186 *	186 *	185 *	184 *	183 *
37.5	294 *	299 *	305 *	308 *	308 *	312 *	314 *	314 *	315 *	315 *
33.0	451 *	465 *	477 *	488 *	496 *	500 *	505 *	512 *	516 *	517 *
29.0	631 *	657 *	681 *	699 *	710 *	720 *	730 *	737 *	741 *	744 *
25.5	805 *	838 *	868 *	892 *	906 *	919 *	930 *	936 *	943 *	948 *
22.5	942 *	980 *	1013 *	1038 *	1054 *	1068 *	1079 *	1086 *	1093 *	1099 *
19.5	1063 *	1103 *	1138 *	1163 *	1181 *	1195 *	1206 *	1214 *	1221 *	1228 *
17.0	1148 *	1190 *	1226 *	1254 *	1274 *	1288 *	1301 *	1311 *	1317 *	1323 *
15.0	1206 *	1250 *	1290 *	1319 *	1338 *	1356 *	1368 *	1380 *	1385 *	1391 *
13.0	1257 *	1302 *	1343 *	1374 *	1396 *	1412 *	1427 *	1436 *	1445 *	1449 *
11.0	1295 *	1343 *	1385 *	1417 *	1439 *	1456 *	1471 *	1481 *	1489 *	1495 *
9.0	1322 *	1370 *	1411 *	1443 *	1466 *	1482 *	1496 *	1510 *	1515 *	1523 *
7.0	1337 *	1382 *	1425 *	1455 *	1476 *	1493 *	1506 *	1517 *	1526 *	1530 *
5.0	1341 *	1385 *	1426 *	1456 *	1475 *	1491 *	1503 *	1513 *	1522 *	1527 *
3.0	1338 *	1381 *	1420 *	1448 *	1466 *	1482 *	1496 *	1506 *	1511 *	1515 *
1.0	1338 *	1379 *	1416 *	1443 *	1461 *	1475 *	1487 *	1497 *	1504 *	1510 *
0.0	1338 *	1379 *	1416 *	1443 *	1461 *	1475 *	1487 *	1497 *	1505 *	1511 *
-1.0	1338 *	1379 *	1416 *	1443 *	1461 *	1475 *	1487 *	1497 *	1504 *	1510 *
-3.0	1338 *	1381 *	1420 *	1448 *	1466 *	1482 *	1496 *	1506 *	1511 *	1515 *
-5.0	1341 *	1385 *	1426 *	1456 *	1475 *	1491 *	1503 *	1513 *	1522 *	1527 *
-7.0	1337 *	1382 *	1425 *	1455 *	1476 *	1493 *	1506 *	1517 *	1526 *	1530 *
-9.0	1322 *	1370 *	1411 *	1443 *	1466 *	1482 *	1496 *	1510 *	1515 *	1523 *
-11.0	1295 *	1343 *	1385 *	1417 *	1439 *	1456 *	1471 *	1481 *	1489 *	1495 *
-13.0	1257 *	1302 *	1343 *	1374 *	1396 *	1412 *	1427 *	1436 *	1445 *	1449 *
-15.0	1206 *	1250 *	1290 *	1319 *	1338 *	1356 *	1368 *	1380 *	1385 *	1391 *
-17.0	1148 *	1190 *	1226 *	1254 *	1274 *	1288 *	1301 *	1311 *	1317 *	1323 *
-19.5	1063 *	1103 *	1138 *	1163 *	1181 *	1195 *	1206 *	1214 *	1221 *	1228 *
-22.5	942 *	980 *	1013 *	1038 *	1054 *	1068 *	1079 *	1086 *	1093 *	1099 *
-25.5	805 *	838 *	868 *	892 *	906 *	919 *	930 *	936 *	943 *	948 *
-29.0	631 *	657 *	681 *	699 *	710 *	720 *	730 *	737 *	741 *	744 *
-33.0	451 *	465 *	477 *	488 *	496 *	500 *	505 *	512 *	516 *	517 *
-37.5	294 *	299 *	305 *	308 *	308 *	312 *	314 *	314 *	315 *	315 *
-42.5	183 *	184 *	186 *	185 *	185 *	186 *	186 *	185 *	184 *	183 *
-47.5	120	120	118	118	117	117	117	116	115	115
-55.0	76	75	73	73	72	71	70	70	70	70
-65.0	47	46	46	46	45	44	44	44	45	45
-75.0	22	22	22	22	22	22	22	22	22	22
-85.0	2	2	2	2	2	2	2	2	2	2
-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	2	1	1	1	2	2	2	2	2	2
75.0	22	22	22	22	22	22	22	22	22	22
65.0	45	44	44	44	45	45	45	44	44	44

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CANDELA TABULATION - (Cont.)

55.0	70	69	69	69	70	70	70	70	70	71
47.5	115	114	114	114	115	115	115	116	117	117
42.5	184 *	183 *	182 *	183 *	184 *	183 *	184 *	185 *	186 *	186 *
37.5	315 *	316 *	315 *	316 *	315 *	315 *	315 *	314 *	314 *	312 *
33.0	517 *	518 *	517 *	518 *	517 *	517 *	516 *	512 *	505 *	500 *
29.0	749 *	751 *	750 *	751 *	749 *	744 *	741 *	737 *	730 *	720 *
25.5	952 *	954 *	954 *	954 *	952 *	948 *	943 *	936 *	930 *	919 *
22.5	1103 *	1107 *	1105 *	1107 *	1103 *	1099 *	1093 *	1086 *	1079 *	1068 *
19.5	1230 *	1232 *	1233 *	1232 *	1230 *	1228 *	1221 *	1214 *	1206 *	1195 *
17.0	1325 *	1328 *	1329 *	1328 *	1325 *	1323 *	1317 *	1311 *	1301 *	1288 *
15.0	1394 *	1399 *	1400 *	1399 *	1394 *	1391 *	1385 *	1380 *	1368 *	1356 *
13.0	1452 *	1456 *	1458 *	1456 *	1452 *	1449 *	1445 *	1436 *	1427 *	1412 *
11.0	1498 *	1499 *	1500 *	1499 *	1498 *	1495 *	1489 *	1481 *	1471 *	1456 *
9.0	1525 *	1526 *	1526 *	1526 *	1525 *	1523 *	1515 *	1510 *	1496 *	1482 *
7.0	1534 *	1534 *	1537 *	1534 *	1534 *	1530 *	1526 *	1517 *	1506 *	1493 *
5.0	1530 *	1530 *	1535 *	1530 *	1530 *	1527 *	1522 *	1513 *	1503 *	1491 *
3.0	1521 *	1522 *	1525 *	1522 *	1521 *	1515 *	1511 *	1506 *	1496 *	1482 *
1.0	1514 *	1515 *	1517 *	1515 *	1514 *	1510 *	1504 *	1497 *	1487 *	1475 *
0.0	1515 *	1514 *	1513 *	1514 *	1515 *	1511 *	1505 *	1497 *	1487 *	1475 *
-1.0	1514 *	1515 *	1517 *	1515 *	1514 *	1510 *	1504 *	1497 *	1487 *	1475 *
-3.0	1521 *	1522 *	1525 *	1522 *	1521 *	1515 *	1511 *	1506 *	1496 *	1482 *
-5.0	1530 *	1530 *	1535 *	1530 *	1530 *	1527 *	1522 *	1513 *	1503 *	1491 *
-7.0	1534 *	1534 *	1537 *	1534 *	1534 *	1530 *	1526 *	1517 *	1506 *	1493 *
-9.0	1525 *	1526 *	1526 *	1526 *	1525 *	1523 *	1515 *	1510 *	1496 *	1482 *
-11.0	1498 *	1499 *	1500 *	1499 *	1498 *	1495 *	1489 *	1481 *	1471 *	1456 *
-13.0	1452 *	1456 *	1458 *	1456 *	1452 *	1449 *	1445 *	1436 *	1427 *	1412 *
-15.0	1394 *	1399 *	1400 *	1399 *	1394 *	1391 *	1385 *	1380 *	1368 *	1356 *
-17.0	1325 *	1328 *	1329 *	1328 *	1325 *	1323 *	1317 *	1311 *	1301 *	1288 *
-19.5	1230 *	1232 *	1233 *	1232 *	1230 *	1228 *	1221 *	1214 *	1206 *	1195 *
-22.5	1103 *	1107 *	1105 *	1107 *	1103 *	1099 *	1093 *	1086 *	1079 *	1068 *
-25.5	952 *	954 *	954 *	954 *	952 *	948 *	943 *	936 *	930 *	919 *
-29.0	749 *	751 *	750 *	751 *	749 *	744 *	741 *	737 *	730 *	720 *
-33.0	517 *	518 *	517 *	518 *	517 *	517 *	516 *	512 *	505 *	500 *
-37.5	315 *	316 *	315 *	316 *	315 *	315 *	315 *	314 *	314 *	312 *
-42.5	184 *	183 *	182 *	183 *	184 *	183 *	184 *	185 *	186 *	186 *
-47.5	115	114	114	114	115	115	115	116	117	117
-55.0	70	69	69	69	70	70	70	70	70	71
-65.0	45	44	44	44	45	45	45	44	44	44
-75.0	22	22	22	22	22	22	22	22	22	22
-85.0	2	1	1	1	2	2	2	2	2	2
-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	2	2	2	2	2	2	2	2	2	2
75.0	22	22	22	22	22	22	21	21	20	18
65.0	45	46	46	46	47	47	48	48	47	45
55.0	72	73	73	75	76	76	79	80	81	79
47.5	117	118	118	120	120	122	123	123	121	117
42.5	185 *	185 *	186 *	184 *	183 *	181 *	180 *	175 *	168 *	156 *
37.5	308 *	308 *	305 *	299 *	294 *	287 *	275 *	261 *	240 *	215 *
33.0	496 *	488 *	477 *	465 *	451 *	429 *	403 *	371 *	331 *	285 *
29.0	710 *	699 *	681 *	657 *	631 *	602 *	557 *	502 *	434 *	363 *
25.5	906 *	892 *	868 *	838 *	805 *	761 *	705 *	631 *	541 *	439 *

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CANDELA TABULATION - (Cont.)

22.5	1054 *	1038 *	1013 *	980 *	942 *	894 *	830 *	744 *	634 *	510 *
19.5	1181 *	1163 *	1138 *	1103 *	1063 *	1012 *	942 *	847 *	725 *	578 *
17.0	1274 *	1254 *	1226 *	1190 *	1148 *	1094 *	1022 *	923 *	790 *	634 *
15.0	1338 *	1319 *	1290 *	1250 *	1206 *	1151 *	1075 *	974 *	837 *	670 *
13.0	1396 *	1374 *	1343 *	1302 *	1257 *	1197 *	1120 *	1015 *	875 *	704 *
11.0	1439 *	1417 *	1385 *	1343 *	1295 *	1235 *	1155 *	1049 *	905 *	734 *
9.0	1466 *	1443 *	1411 *	1370 *	1322 *	1263 *	1181 *	1074 *	932 *	756 *
7.0	1476 *	1455 *	1425 *	1382 *	1337 *	1277 *	1198 *	1093 *	949 *	775 *
5.0	1475 *	1456 *	1426 *	1385 *	1341 *	1283 *	1205 *	1102 *	963 *	789 *
3.0	1466 *	1448 *	1420 *	1381 *	1338 *	1283 *	1209 *	1109 *	974 *	800 *
1.0	1461 *	1443 *	1416 *	1379 *	1338 *	1284 *	1211 *	1112 *	977 *	803 *
0.0	1461 *	1443 *	1416 *	1379 *	1338 *	1284 *	1212 *	1113 *	978 *	804 *
-1.0	1461 *	1443 *	1416 *	1379 *	1338 *	1284 *	1211 *	1112 *	977 *	803 *
-3.0	1466 *	1448 *	1420 *	1381 *	1338 *	1283 *	1209 *	1109 *	974 *	800 *
-5.0	1475 *	1456 *	1426 *	1385 *	1341 *	1283 *	1205 *	1102 *	963 *	789 *
-7.0	1476 *	1455 *	1425 *	1382 *	1337 *	1277 *	1198 *	1093 *	949 *	775 *
-9.0	1466 *	1443 *	1411 *	1370 *	1322 *	1263 *	1181 *	1074 *	932 *	756 *
-11.0	1439 *	1417 *	1385 *	1343 *	1295 *	1235 *	1155 *	1049 *	905 *	734 *
-13.0	1396 *	1374 *	1343 *	1302 *	1257 *	1197 *	1120 *	1015 *	875 *	704 *
-15.0	1338 *	1319 *	1290 *	1250 *	1206 *	1151 *	1075 *	974 *	837 *	670 *
-17.0	1274 *	1254 *	1226 *	1190 *	1148 *	1094 *	1022 *	923 *	790 *	634 *
-19.5	1181 *	1163 *	1138 *	1103 *	1063 *	1012 *	942 *	847 *	725 *	578 *
-22.5	1054 *	1038 *	1013 *	980 *	942 *	894 *	830 *	744 *	634 *	510 *
-25.5	906 *	892 *	868 *	838 *	805 *	761 *	705 *	631 *	541 *	439 *
-29.0	710 *	699 *	681 *	657 *	631 *	602 *	557 *	502 *	434 *	363 *
-33.0	496 *	488 *	477 *	465 *	451 *	429 *	403 *	371 *	331 *	285 *
-37.5	308 *	308 *	305 *	299 *	294 *	287 *	275 *	261 *	240 *	215 *
-42.5	185 *	185 *	186 *	184 *	183 *	181 *	180 *	175 *	168 *	156 *
-47.5	117	118	118	120	120	122	123	123	121	117
-55.0	72	73	73	75	76	76	79	80	81	79
-65.0	45	46	46	46	47	47	48	48	47	45
-75.0	22	22	22	22	22	22	21	21	20	18
-85.0	2	2	2	2	2	2	2	2	2	2
-90.0	0	0	0	0	0	0	0	0	0	0

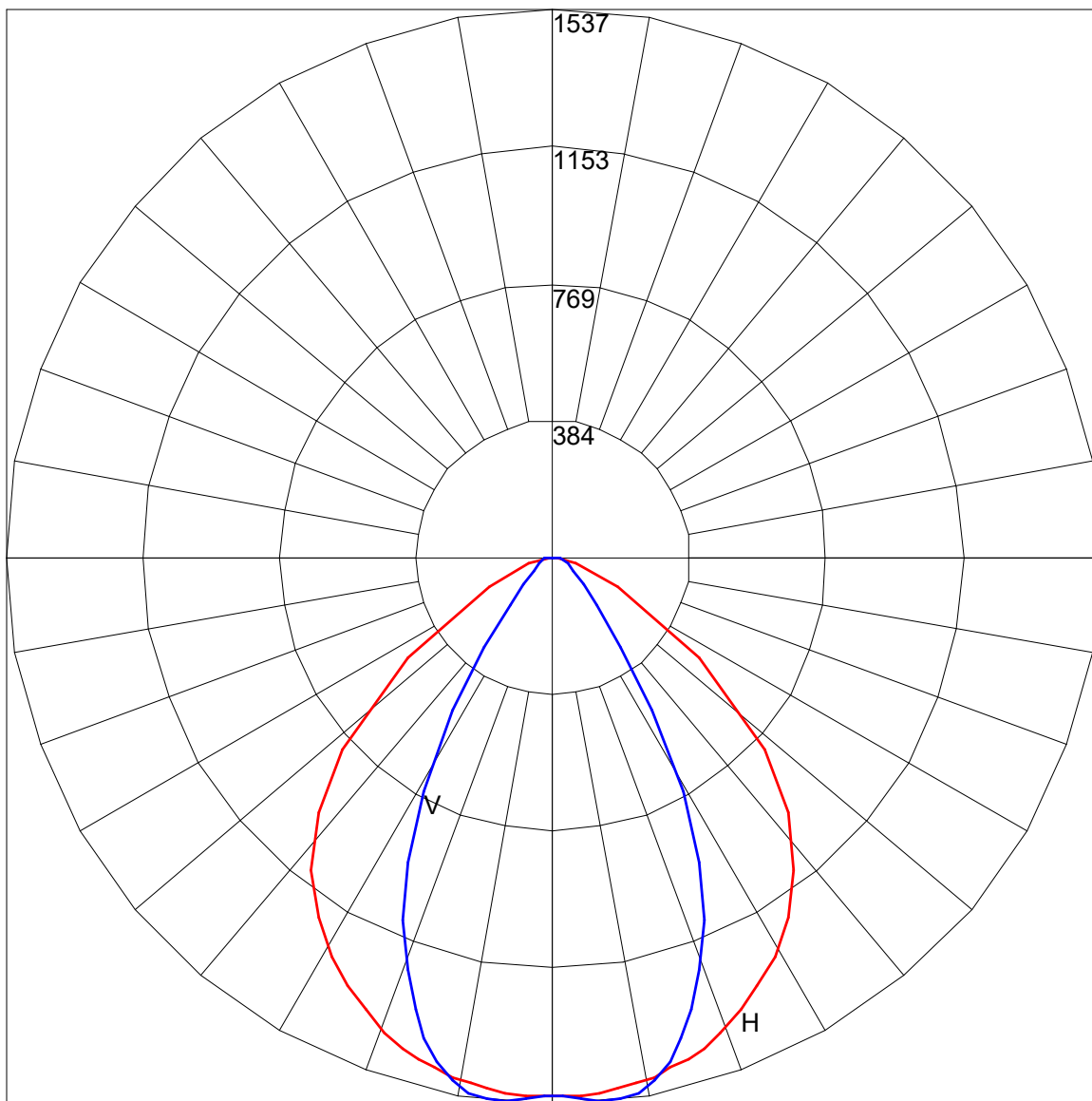
Vert. Angles	Horizontal Angles				
	<u>55.0</u>	<u>65.0</u>	<u>75.0</u>	<u>85.0</u>	<u>90.0</u>
90.0	0	0	0	0	0
85.0	2	2	1	0	0
75.0	16	10	5	1	0
65.0	40	26	12	2	0
55.0	71	50	22	3	0
47.5	103	70	30	4	0
42.5	131	84	36	5	0
37.5	168 *	100	42	6	0
33.0	209 *	116	47	6	0
29.0	250 *	130	52	7	0
25.5	292 *	143	55	7	0
22.5	329 *	154 *	58	8	0
19.5	363 *	164 *	61	8	0
17.0	392 *	172 *	63	8	0
15.0	414 *	178 *	64	8	0
13.0	433 *	184 *	65	8	0
11.0	449 *	189 *	66	9	0
9.0	464 *	193 *	67	9	0

IES FLOOD REPORT
 PHOTOMETRIC FILENAME : L052510708.IES

CANDELA TABULATION - (Cont.)

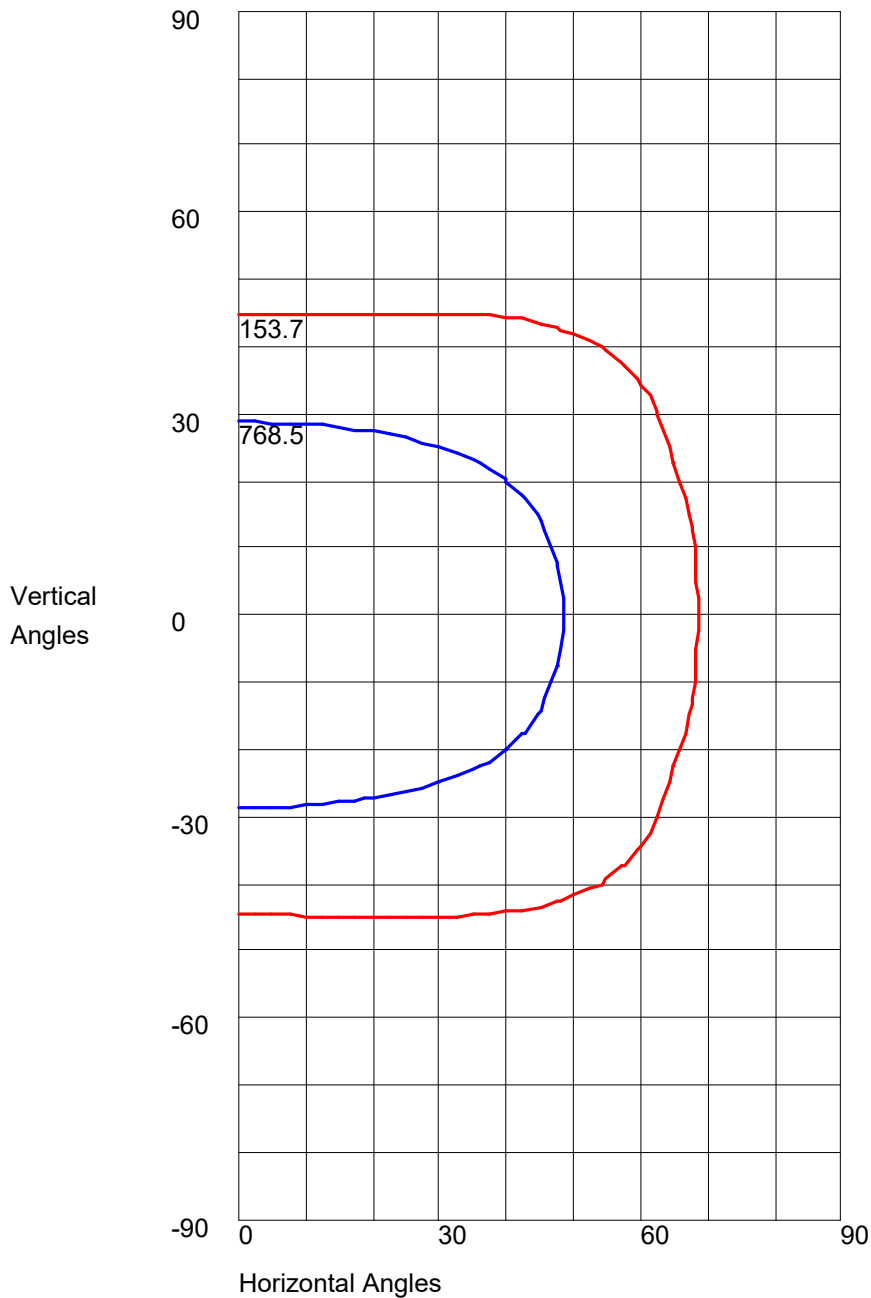
7.0	477 *	196 *	68	9	0
5.0	485 *	198 *	69	9	0
3.0	493 *	201 *	69	9	0
1.0	496 *	202 *	69	9	0
0.0	497 *	202 *	69	9	0
-1.0	496 *	202 *	69	9	0
-3.0	493 *	201 *	69	9	0
-5.0	485 *	198 *	69	9	0
-7.0	477 *	196 *	68	9	0
-9.0	464 *	193 *	67	9	0
-11.0	449 *	189 *	66	9	0
-13.0	433 *	184 *	65	8	0
-15.0	414 *	178 *	64	8	0
-17.0	392 *	172 *	63	8	0
-19.5	363 *	164 *	61	8	0
-22.5	329 *	154 *	58	8	0
-25.5	292 *	143	55	7	0
-29.0	250 *	130	52	7	0
-33.0	209 *	116	47	6	0
-37.5	168 *	100	42	6	0
-42.5	131	84	36	5	0
-47.5	103	70	30	4	0
-55.0	71	50	22	3	0
-65.0	40	26	12	2	0
-75.0	16	10	5	1	0
-85.0	2	2	1	0	0
-90.0	0	0	0	0	0

AXIAL CANDELA DISPLAY



Maximum Candela = 1537 Located At Horizontal Angle = 0, Vertical Angle = -7
H - Horizontal Axial Candela
V - Vertical Axial Candela

ISOCANDELA CURVES



Maximum Candela = 1537 Located At Horizontal Angle = 0, Vertical Angle = -7
50% Maximum Candela = 768.5
10% Maximum Candela = 153.7