



8165 E. Kaiser Blvd. Anaheim, CA 92808

www.lightlaboratory.com

## Photometric Test Report

### IES FLOOD REPORT

PHOTOMETRIC FILENAME : L052510763.IES

### DESCRIPTIVE INFORMATION (From Photometric File)

[IESNA:LM-63-2002

[TEST] L052510763

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

[ISSUEDATE] 6/10/2025

[MANUFAC] Vista Professional Outdoor Lighting

[LUMCAT] 1054-WW-RGBW-(B)

[LUMINAIRE] 1054 Wall Wash Blue 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 80239581-39

[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	325
Maximum Candela Angle	-3H 25.5V
Horizontal Beam Angle (50%)	83.4
Vertical Beam Angle (50%)	53.7
Horizontal Field Angle (10%)	135.2
Vertical Field Angle (10%)	139.8
Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Beam Lumens	240
Beam Efficiency	N.A.
Field Lumens	539
Field Efficiency	N.A.
Spill Lumens	23
Luminaire Lumens	562
Total Efficiency	N.A.
Total Luminaire Watts	42.46
Ballast Factor	1.00

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**AXIAL CANDELA**

DEG.	HOR.	DEG.	VERT.
90	0	90	0
85	1	85	2
75	19	75	29
65	45	65	85
55	71	55	145
47.5	90	47.5	188
42.5	102	42.5	222
37.5	114	37.5	259
33	126	33	295
29	135	29	317
25.5	144	25.5	324
22.5	150	22.5	321
19.5	157	19.5	308
17	161	17	293
15	165	15	279
13	168	13	265
11	171	11	251
9	173	9	236
7	174	7	221
5	176	5	206
3	177	3	191
1	176	1	180
0	175	0	175
-1	176	-1	167
-3	177	-3	152
-5	176	-5	141
-7	174	-7	133
-9	173	-9	128
-11	171	-11	124
-13	168	-13	120
-15	165	-15	118
-17	161	-17	116
-19.5	157	-19.5	114
-22.5	150	-22.5	113
-25.5	144	-25.5	114
-29	135	-29	116
-33	126	-33	117
-37.5	114	-37.5	115
-42.5	102	-42.5	106
-47.5	90	-47.5	92
-55	71	-55	69
-65	45	-65	32
-75	19	-75	10
-85	1	-85	0
-90	0	-90	0

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**CANDELA TABULATION**

Maximum Candela = 325

Beam Edge = 162.5 Cd (50% of Max.)

Field Edge = 32.5 Cd (10% of Max.)

\* Indicates Values Inside Field Edge

<b>Vert. Angles</b>	<b>Horizontal Angles</b>									
	<b>-90.0</b>	<b>-85.0</b>	<b>-75.0</b>	<b>-65.0</b>	<b>-55.0</b>	<b>-47.5</b>	<b>-42.5</b>	<b>-37.5</b>	<b>-33.0</b>	<b>-29.0</b>
<b>90.0</b>	0	0	0	0	0	0	0	0	0	0
<b>85.0</b>	0	0	0	1	1	2	2	2	2	2
<b>75.0</b>	0	0	1	5	12	16	20	23	25	27
<b>65.0</b>	0	0	3	13	31	44 *	52 *	59 *	65 *	70 *
<b>55.0</b>	0	0	6	22	55 *	79 *	92 *	104 *	112 *	119 *
<b>47.5</b>	0	0	8	28	69 *	106 *	125 *	142 *	152 *	161 *
<b>42.5</b>	0	0	10	32	77 *	119 *	145 *	166 *	180 *	190 *
<b>37.5</b>	0	1	11	34 *	80 *	129 *	159 *	186 *	205 *	219 *
<b>33.0</b>	0	1	12	36 *	81 *	130 *	164 *	197 *	222 *	240 *
<b>29.0</b>	0	1	13	38 *	81 *	128 *	162 *	196 *	225 *	248 *
<b>25.5</b>	0	1	14	39 *	80 *	124 *	157 *	191 *	220 *	244 *
<b>22.5</b>	0	1	15	40 *	77 *	119 *	151 *	184 *	212 *	236 *
<b>19.5</b>	0	1	16	41 *	77 *	114 *	143 *	174 *	202 *	225 *
<b>17.0</b>	0	1	16	42 *	75 *	110 *	138 *	166 *	192 *	214 *
<b>15.0</b>	0	1	17	42 *	74 *	107 *	132 *	160 *	184 *	204 *
<b>13.0</b>	0	1	17	42 *	74 *	104 *	127 *	152 *	175 *	195 *
<b>11.0</b>	0	1	18	43 *	73 *	101 *	122 *	145 *	166 *	186 *
<b>9.0</b>	0	1	18	43 *	73 *	98 *	117 *	138 *	158 *	175 *
<b>7.0</b>	0	1	18	44 *	72 *	96 *	113 *	132 *	150 *	166 *
<b>5.0</b>	0	1	19	44 *	72 *	94 *	109 *	127 *	142 *	156 *
<b>3.0</b>	0	1	19	45 *	72 *	93 *	107 *	121 *	135 *	147 *
<b>1.0</b>	0	1	19	45 *	71 *	91 *	104 *	117 *	129 *	139 *
<b>0.0</b>	0	1	19	45 *	71 *	90 *	102 *	114 *	126 *	135 *
<b>-1.0</b>	0	1	19	45 *	71 *	90 *	101 *	113 *	123 *	132 *
<b>-3.0</b>	0	1	19	46 *	72 *	89 *	100 *	110 *	118 *	126 *
<b>-5.0</b>	0	1	19	46 *	72 *	89 *	99 *	108 *	115 *	121 *
<b>-7.0</b>	0	1	19	46 *	72 *	88 *	98 *	106 *	113 *	118 *
<b>-9.0</b>	0	1	19	47 *	72 *	88 *	98 *	105 *	111 *	115 *
<b>-11.0</b>	0	1	19	47 *	72 *	88 *	97 *	104 *	110 *	113 *
<b>-13.0</b>	0	1	19	46 *	72 *	88 *	97 *	104 *	109 *	112 *
<b>-15.0</b>	0	1	19	46 *	72 *	88 *	97 *	103 *	108 *	111 *
<b>-17.0</b>	0	1	18	46 *	72 *	88 *	96 *	102 *	107 *	110 *
<b>-19.5</b>	0	1	18	45 *	72 *	88 *	96 *	102 *	106 *	109 *
<b>-22.5</b>	0	1	17	44 *	72 *	87 *	96 *	102 *	106 *	109 *
<b>-25.5</b>	0	1	17	44 *	71 *	87 *	95 *	102 *	106 *	109 *
<b>-29.0</b>	0	1	16	42 *	69 *	86 *	95 *	102 *	107 *	110 *
<b>-33.0</b>	0	1	15	40 *	66 *	83 *	93 *	101 *	107 *	111 *
<b>-37.5</b>	0	1	13	37 *	62 *	80 *	89 *	96 *	102 *	107 *
<b>-42.5</b>	0	0	11	33 *	57 *	72 *	81 *	88 *	93 *	97 *
<b>-47.5</b>	0	0	9	29	50 *	63 *	70 *	76 *	81 *	84 *
<b>-55.0</b>	0	0	7	21	37 *	47 *	53 *	57 *	60 *	63 *
<b>-65.0</b>	0	0	4	12	21	27	30	32	34 *	35 *
<b>-75.0</b>	0	0	1	4	8	10	11	12	12	12
<b>-85.0</b>	0	0	0	0	0	1	1	1	1	1
<b>-90.0</b>	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	28	28	29	28	28	28	28	28	28	28
65.0	74 *	76 *	78 *	79 *	80 *	81 *	81 *	82 *	82 *	82 *
55.0	124 *	128 *	132 *	134 *	136 *	138 *	140 *	140 *	141 *	142 *
47.5	167 *	171 *	175 *	178 *	180 *	181 *	182 *	184 *	185 *	185 *
42.5	198 *	203 *	207 *	210 *	212 *	214 *	216 *	217 *	218 *	218 *
37.5	230 *	237 *	242 *	246 *	249 *	251 *	253 *	254 *	255 *	256 *
33.0	253 *	263 *	271 *	276 *	280 *	284 *	287 *	288 *	290 *	291 *
29.0	264 *	276 *	287 *	294 *	300 *	304 *	308 *	312 *	314 *	315 *
25.5	263 *	277 *	290 *	299 *	305 *	311 *	316 *	319 *	321 *	324 *
22.5	255 *	270 *	283 *	293 *	300 *	306 *	312 *	315 *	318 *	320 *
19.5	243 *	258 *	271 *	280 *	287 *	294 *	299 *	303 *	306 *	309 *
17.0	232 *	245 *	257 *	266 *	273 *	280 *	285 *	289 *	292 *	295 *
15.0	222 *	234 *	246 *	255 *	261 *	267 *	272 *	276 *	280 *	282 *
13.0	211 *	223 *	235 *	243 *	248 *	254 *	259 *	262 *	266 *	268 *
11.0	201 *	212 *	223 *	231 *	237 *	241 *	246 *	250 *	252 *	254 *
9.0	190 *	201 *	211 *	218 *	224 *	228 *	232 *	235 *	238 *	240 *
7.0	178 *	189 *	198 *	205 *	210 *	214 *	218 *	221 *	223 *	225 *
5.0	168 *	177 *	185 *	192 *	196 *	200 *	204 *	206 *	208 *	209 *
3.0	158 *	166 *	173 *	179 *	183 *	187 *	190 *	192 *	194 *	195 *
1.0	148 *	155 *	162 *	167 *	171 *	174 *	177 *	179 *	181 *	183 *
0.0	144 *	150 *	157 *	161 *	165 *	168 *	171 *	173 *	174 *	176 *
-1.0	140 *	146 *	152 *	156 *	160 *	162 *	165 *	167 *	168 *	169 *
-3.0	132 *	137 *	142 *	146 *	148 *	151 *	153 *	154 *	155 *	155 *
-5.0	126 *	130 *	134 *	137 *	138 *	140 *	141 *	143 *	143 *	144 *
-7.0	121 *	125 *	128 *	129 *	130 *	132 *	133 *	134 *	134 *	135 *
-9.0	118 *	121 *	123 *	124 *	126 *	126 *	127 *	128 *	129 *	129 *
-11.0	116 *	118 *	120 *	121 *	122 *	123 *	123 *	124 *	125 *	125 *
-13.0	114 *	116 *	118 *	119 *	119 *	120 *	121 *	121 *	121 *	121 *
-15.0	113 *	114 *	115 *	116 *	117 *	118 *	118 *	118 *	118 *	119 *
-17.0	112 *	113 *	114 *	115 *	116 *	116 *	116 *	116 *	116 *	116 *
-19.5	111 *	112 *	113 *	114 *	114 *	114 *	114 *	114 *	115 *	115 *
-22.5	110 *	111 *	112 *	113 *	113 *	113 *	113 *	113 *	114 *	114 *
-25.5	110 *	111 *	113 *	113 *	113 *	113 *	113 *	114 *	114 *	113 *
-29.0	112 *	113 *	114 *	115 *	115 *	115 *	115 *	115 *	115 *	115 *
-33.0	114 *	115 *	116 *	117 *	117 *	117 *	118 *	117 *	117 *	117 *
-37.5	110 *	112 *	113 *	114 *	115 *	115 *	115 *	115 *	115 *	115 *
-42.5	100 *	101 *	102 *	103 *	104 *	105 *	105 *	106 *	106 *	106 *
-47.5	86 *	87 *	89 *	90 *	91 *	92 *	92 *	93 *	93 *	93 *
-55.0	64 *	65 *	66 *	68 *	68 *	69 *	69 *	70 *	70 *	70 *
-65.0	35 *	35 *	35 *	35 *	35 *	35 *	35 *	35 *	35 *	35 *
-75.0	12	11	11	11	11	11	11	11	11	11
-85.0	1	1	1	1	1	1	1	1	1	1
-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	2	2	2	2	2	2	2	2	2
75.0	28	29	29	29	28	28	28	28	28	28
65.0	84 *	85 *	85 *	85 *	84 *	82 *	82 *	82 *	81 *	81 *

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**CANDELA TABULATION - (Cont.)**

55.0	144 *	145 *	145 *	145 *	144 *	142 *	141 *	140 *	140 *	138 *
47.5	186 *	187 *	188 *	187 *	186 *	185 *	185 *	184 *	182 *	181 *
42.5	219 *	221 *	222 *	221 *	219 *	218 *	218 *	217 *	216 *	214 *
37.5	257 *	259 *	259 *	259 *	257 *	256 *	255 *	254 *	253 *	251 *
33.0	292 *	294 *	295 *	294 *	292 *	291 *	290 *	288 *	287 *	284 *
29.0	316 *	317 *	317 *	317 *	316 *	315 *	314 *	312 *	308 *	304 *
25.5	325 *	325 *	324 *	325 *	325 *	324 *	321 *	319 *	316 *	311 *
22.5	323 *	323 *	321 *	323 *	323 *	320 *	318 *	315 *	312 *	306 *
19.5	310 *	311 *	308 *	311 *	310 *	309 *	306 *	303 *	299 *	294 *
17.0	296 *	296 *	293 *	296 *	296 *	295 *	292 *	289 *	285 *	280 *
15.0	283 *	283 *	279 *	283 *	283 *	282 *	280 *	276 *	272 *	267 *
13.0	269 *	269 *	265 *	269 *	269 *	268 *	266 *	262 *	259 *	254 *
11.0	254 *	256 *	251 *	256 *	254 *	254 *	252 *	250 *	246 *	241 *
9.0	240 *	241 *	236 *	241 *	240 *	240 *	238 *	235 *	232 *	228 *
7.0	225 *	226 *	221 *	226 *	225 *	225 *	223 *	221 *	218 *	214 *
5.0	210 *	210 *	206 *	210 *	210 *	209 *	208 *	206 *	204 *	200 *
3.0	194 *	195 *	191 *	195 *	194 *	195 *	194 *	192 *	190 *	187 *
1.0	183 *	181 *	180 *	181 *	183 *	183 *	181 *	179 *	177 *	174 *
0.0	177 *	176 *	175 *	176 *	177 *	176 *	174 *	173 *	171 *	168 *
-1.0	170 *	168 *	167 *	168 *	170 *	169 *	168 *	167 *	165 *	162 *
-3.0	155 *	155 *	152 *	155 *	155 *	155 *	155 *	154 *	153 *	151 *
-5.0	145 *	145 *	141 *	145 *	145 *	144 *	143 *	143 *	141 *	140 *
-7.0	135 *	136 *	133 *	136 *	135 *	135 *	134 *	134 *	133 *	132 *
-9.0	129 *	129 *	128 *	129 *	129 *	129 *	129 *	128 *	127 *	126 *
-11.0	125 *	125 *	124 *	125 *	125 *	125 *	125 *	124 *	123 *	123 *
-13.0	121 *	121 *	120 *	121 *	121 *	121 *	121 *	121 *	121 *	120 *
-15.0	119 *	119 *	118 *	119 *	119 *	119 *	118 *	118 *	118 *	118 *
-17.0	116 *	117 *	116 *	117 *	116 *	116 *	116 *	116 *	116 *	116 *
-19.5	115 *	114 *	114 *	114 *	115 *	115 *	115 *	114 *	114 *	114 *
-22.5	114 *	114 *	113 *	114 *	114 *	114 *	114 *	113 *	113 *	113 *
-25.5	114 *	114 *	114 *	114 *	114 *	113 *	114 *	114 *	113 *	113 *
-29.0	115 *	115 *	116 *	115 *	115 *	115 *	115 *	115 *	115 *	115 *
-33.0	117 *	117 *	117 *	117 *	117 *	117 *	117 *	117 *	118 *	117 *
-37.5	115 *	115 *	115 *	115 *	115 *	115 *	115 *	115 *	115 *	115 *
-42.5	107 *	106 *	106 *	106 *	107 *	106 *	106 *	106 *	105 *	105 *
-47.5	94 *	93 *	92 *	93 *	94 *	93 *	93 *	93 *	92 *	92 *
-55.0	70 *	69 *	69 *	69 *	70 *	70 *	70 *	70 *	69 *	69 *
-65.0	34 *	33 *	32 *	33 *	34 *	35 *	35 *	35 *	35 *	35 *
-75.0	11	10	10	10	11	11	11	11	11	11
-85.0	1	0	0	0	1	1	1	1	1	1
-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	28	28	29	28	28	27	25	23	20	16
65.0	80 *	79 *	78 *	76 *	74 *	70 *	65 *	59 *	52 *	44 *
55.0	136 *	134 *	132 *	128 *	124 *	119 *	112 *	104 *	92 *	79 *
47.5	180 *	178 *	175 *	171 *	167 *	161 *	152 *	142 *	125 *	106 *
42.5	212 *	210 *	207 *	203 *	198 *	190 *	180 *	166 *	145 *	119 *
37.5	249 *	246 *	242 *	237 *	230 *	219 *	205 *	186 *	159 *	129 *
33.0	280 *	276 *	271 *	263 *	253 *	240 *	222 *	197 *	164 *	130 *
29.0	300 *	294 *	287 *	276 *	264 *	248 *	225 *	196 *	162 *	128 *
25.5	305 *	299 *	290 *	277 *	263 *	244 *	220 *	191 *	157 *	124 *

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**CANDELA TABULATION - (Cont.)**

22.5	300 *	293 *	283 *	270 *	255 *	236 *	212 *	184 *	151 *	119 *
19.5	287 *	280 *	271 *	258 *	243 *	225 *	202 *	174 *	143 *	114 *
17.0	273 *	266 *	257 *	245 *	232 *	214 *	192 *	166 *	138 *	110 *
15.0	261 *	255 *	246 *	234 *	222 *	204 *	184 *	160 *	132 *	107 *
13.0	248 *	243 *	235 *	223 *	211 *	195 *	175 *	152 *	127 *	104 *
11.0	237 *	231 *	223 *	212 *	201 *	186 *	166 *	145 *	122 *	101 *
9.0	224 *	218 *	211 *	201 *	190 *	175 *	158 *	138 *	117 *	98 *
7.0	210 *	205 *	198 *	189 *	178 *	166 *	150 *	132 *	113 *	96 *
5.0	196 *	192 *	185 *	177 *	168 *	156 *	142 *	127 *	109 *	94 *
3.0	183 *	179 *	173 *	166 *	158 *	147 *	135 *	121 *	107 *	93 *
1.0	171 *	167 *	162 *	155 *	148 *	139 *	129 *	117 *	104 *	91 *
0.0	165 *	161 *	157 *	150 *	144 *	135 *	126 *	114 *	102 *	90 *
-1.0	160 *	156 *	152 *	146 *	140 *	132 *	123 *	113 *	101 *	90 *
-3.0	148 *	146 *	142 *	137 *	132 *	126 *	118 *	110 *	100 *	89 *
-5.0	138 *	137 *	134 *	130 *	126 *	121 *	115 *	108 *	99 *	89 *
-7.0	130 *	129 *	128 *	125 *	121 *	118 *	113 *	106 *	98 *	88 *
-9.0	126 *	124 *	123 *	121 *	118 *	115 *	111 *	105 *	98 *	88 *
-11.0	122 *	121 *	120 *	118 *	116 *	113 *	110 *	104 *	97 *	88 *
-13.0	119 *	119 *	118 *	116 *	114 *	112 *	109 *	104 *	97 *	88 *
-15.0	117 *	116 *	115 *	114 *	113 *	111 *	108 *	103 *	97 *	88 *
-17.0	116 *	115 *	114 *	113 *	112 *	110 *	107 *	102 *	96 *	88 *
-19.5	114 *	114 *	113 *	112 *	111 *	109 *	106 *	102 *	96 *	88 *
-22.5	113 *	113 *	112 *	111 *	110 *	109 *	106 *	102 *	96 *	87 *
-25.5	113 *	113 *	113 *	111 *	110 *	109 *	106 *	102 *	95 *	87 *
-29.0	115 *	115 *	114 *	113 *	112 *	110 *	107 *	102 *	95 *	86 *
-33.0	117 *	117 *	116 *	115 *	114 *	111 *	107 *	101 *	93 *	83 *
-37.5	115 *	114 *	113 *	112 *	110 *	107 *	102 *	96 *	89 *	80 *
-42.5	104 *	103 *	102 *	101 *	100 *	97 *	93 *	88 *	81 *	72 *
-47.5	91 *	90 *	89 *	87 *	86 *	84 *	81 *	76 *	70 *	63 *
-55.0	68 *	68 *	66 *	65 *	64 *	63 *	60 *	57 *	53 *	47 *
-65.0	35 *	35 *	35 *	35 *	35 *	35 *	34 *	32	30	27
-75.0	11	11	11	11	12	12	12	12	11	10
-85.0	1	1	1	1	1	1	1	1	1	1
-90.0	0	0	0	0	0	0	0	0	0	0

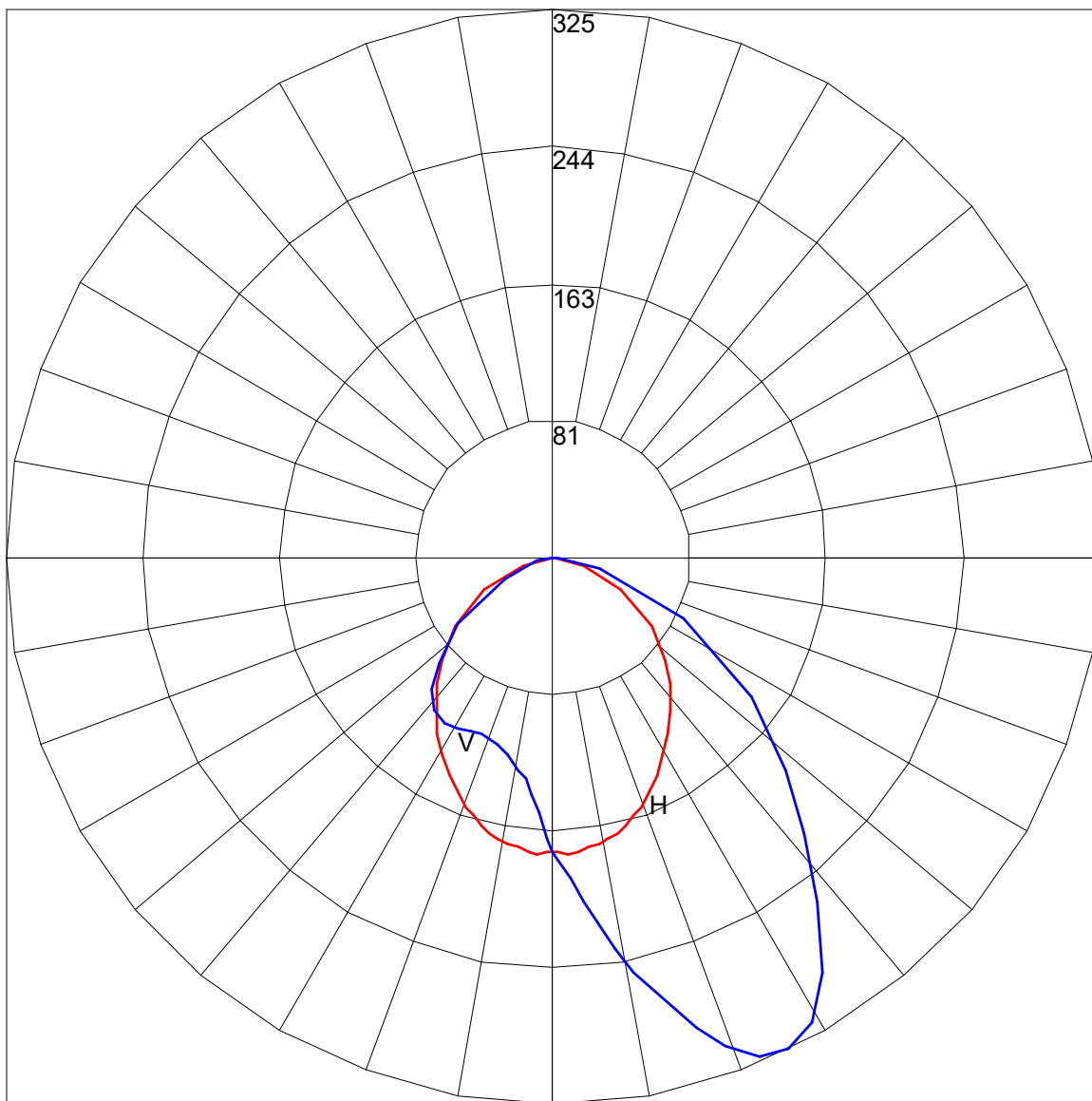
Vert. Angles	Horizontal Angles				
	<u>55.0</u>	<u>65.0</u>	<u>75.0</u>	<u>85.0</u>	<u>90.0</u>
90.0	0	0	0	0	0
85.0	1	1	0	0	0
75.0	12	5	1	0	0
65.0	31	13	3	0	0
55.0	55 *	22	6	0	0
47.5	69 *	28	8	0	0
42.5	77 *	32	10	0	0
37.5	80 *	34 *	11	1	0
33.0	81 *	36 *	12	1	0
29.0	81 *	38 *	13	1	0
25.5	80 *	39 *	14	1	0
22.5	77 *	40 *	15	1	0
19.5	77 *	41 *	16	1	0
17.0	75 *	42 *	16	1	0
15.0	74 *	42 *	17	1	0
13.0	74 *	42 *	17	1	0
11.0	73 *	43 *	18	1	0
9.0	73 *	43 *	18	1	0

IES FLOOD REPORT  
PHOTOMETRIC FILENAME : L052510763.IES

CANDELA TABULATION - (Cont.)

7.0	72 *	44 *	18	1	0
5.0	72 *	44 *	19	1	0
3.0	72 *	45 *	19	1	0
1.0	71 *	45 *	19	1	0
0.0	71 *	45 *	19	1	0
-1.0	71 *	45 *	19	1	0
-3.0	72 *	46 *	19	1	0
-5.0	72 *	46 *	19	1	0
-7.0	72 *	46 *	19	1	0
-9.0	72 *	47 *	19	1	0
-11.0	72 *	47 *	19	1	0
-13.0	72 *	46 *	19	1	0
-15.0	72 *	46 *	19	1	0
-17.0	72 *	46 *	18	1	0
-19.5	72 *	45 *	18	1	0
-22.5	72 *	44 *	17	1	0
-25.5	71 *	44 *	17	1	0
-29.0	69 *	42 *	16	1	0
-33.0	66 *	40 *	15	1	0
-37.5	62 *	37 *	13	1	0
-42.5	57 *	33 *	11	0	0
-47.5	50 *	29	9	0	0
-55.0	37 *	21	7	0	0
-65.0	21	12	4	0	0
-75.0	8	4	1	0	0
-85.0	0	0	0	0	0
-90.0	0	0	0	0	0

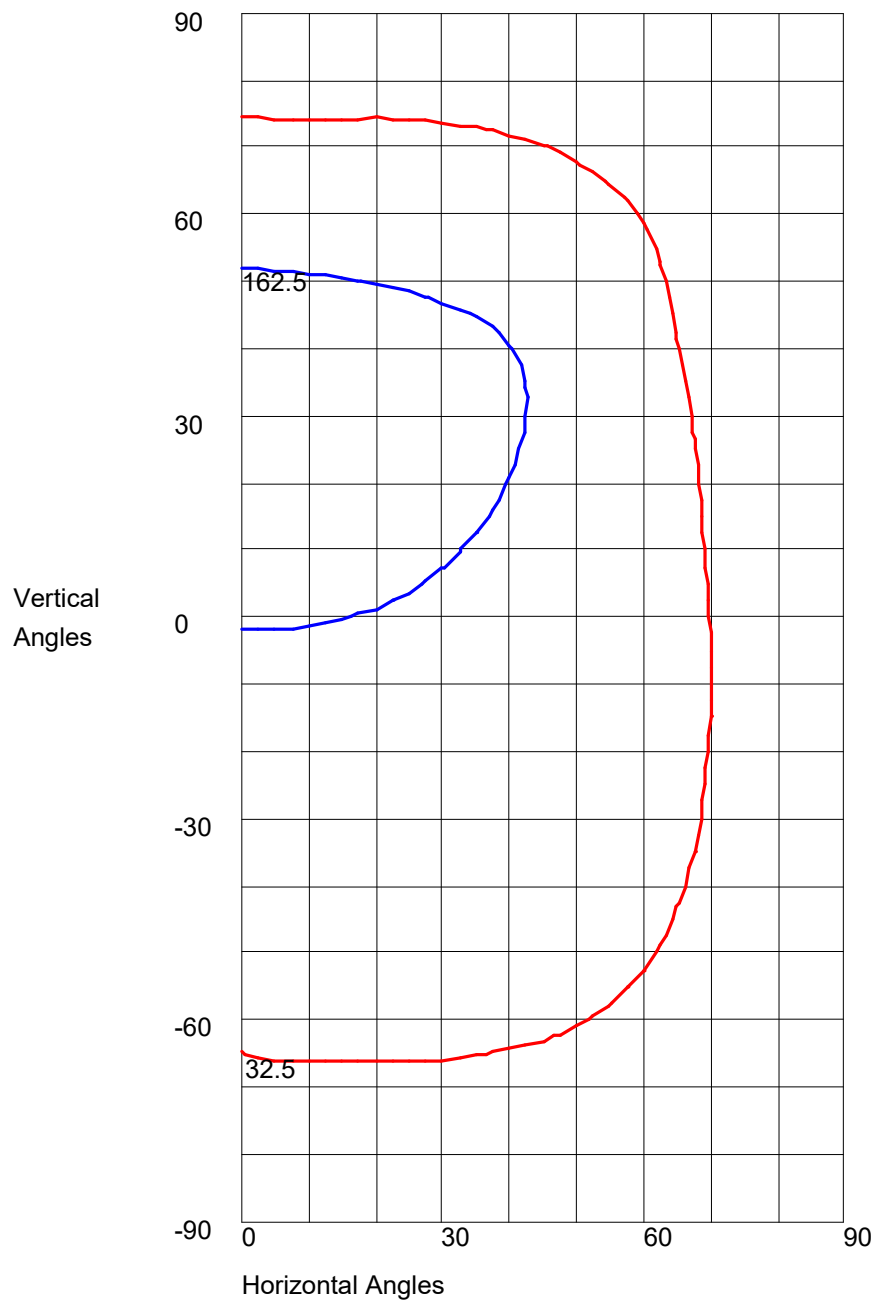
AXIAL CANDELA DISPLAY



Maximum Candela = 325 Located At Horizontal Angle = -3, Vertical Angle = 25.5  
H - Horizontal Axial Candela  
V - Vertical Axial Candela



ISOCANDELA CURVES



Maximum Candela = 325 Located At Horizontal Angle = -3, Vertical Angle = 25.5  
50% Maximum Candela = 162.5  
10% Maximum Candela = 32.5