



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

## Photometric Test Report

### IES FLOOD REPORT

PHOTOMETRIC FILENAME : L052510722.IES

### DESCRIPTIVE INFORMATION (From Photometric File)

IESNA:LM-63-2002  
[TEST] L052510722  
[TESTLAB] LIGHT LABORATORY, INC. (www.lightlaboratory.com)  
[ISSUE DATE] 6/5/2025  
[MANUFAC] Vista Professional Outdoor Lighting  
[LUMCAT] 1051-AS-RGBW-(G)  
[LUMINAIRE] 1051 Asymmetric Green 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 80239581-46  
[INPUT] 120VAC  
[TEST PROCEDURE] IESNA:LM-79-19

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

### CHARACTERISTICS

NEMA Type	7 H x 6 V
Maximum Candela	355
Maximum Candela Angle	7H 33V
Horizontal Beam Angle (50%)	94.7
Vertical Beam Angle (50%)	69.1
Horizontal Field Angle (10%)	138.9
Vertical Field Angle (10%)	104.5
Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Beam Lumens	411
Beam Efficiency	N.A.
Field Lumens	569
Field Efficiency	N.A.
Spill Lumens	35
Luminaire Lumens	604
Total Efficiency	N.A.
Total Luminaire Watts	11.45
Ballast Factor	1.00

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**AXIAL CANDELA**

DEG.	HOR.	DEG.	VERT.
90	0	90	0
85	3	85	2
75	25	75	29
65	69	65	82
55	136	55	195
47.5	182	47.5	300
42.5	204	42.5	335
37.5	221	37.5	348
33	234	33	350
29	242	29	349
25.5	248	25.5	347
22.5	252	22.5	343
19.5	255	19.5	338
17	257	17	331
15	259	15	325
13	260	13	317
11	260	11	309
9	260	9	300
7	260	7	291
5	259	5	281
3	258	3	271
1	257	1	261
0	256	0	256
-1	255	-1	252
-3	253	-3	244
-5	251	-5	234
-7	249	-7	221
-9	246	-9	205
-11	242	-11	187
-13	239	-13	165
-15	235	-15	141
-17	231	-17	117
-19.5	225	-19.5	90
-22.5	218	-22.5	66
-25.5	210	-25.5	50
-29	200	-29	38
-33	187	-33	29
-37.5	171	-37.5	23
-42.5	151	-42.5	17
-47.5	128	-47.5	13
-55	92	-55	10
-65	46	-65	7
-75	17	-75	4
-85	2	-85	1
-90	0	-90	0

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**CANDELA TABULATION**

Maximum Candela = 355

Beam Edge = 177.5 Cd (50% of Max.)

Field Edge = 35.5 Cd (10% of Max.)

\* Indicates Values Inside Field Edge

<b>Vert. Angles</b>	<b>Horizontal Angles</b>									
	<b><u>-90.0</u></b>	<b><u>-85.0</u></b>	<b><u>-75.0</u></b>	<b><u>-65.0</u></b>	<b><u>-55.0</u></b>	<b><u>-47.5</u></b>	<b><u>-42.5</u></b>	<b><u>-37.5</u></b>	<b><u>-33.0</u></b>	<b><u>-29.0</u></b>
<b>90.0</b>	0	0	0	0	0	0	0	0	0	0
<b>85.0</b>	0	0	1	1	1	2	1	1	1	2
<b>75.0</b>	0	0	2	4	8	12	15	17	19	21
<b>65.0</b>	0	1	3	11	23	32	39 *	47 *	53 *	58 *
<b>55.0</b>	0	1	7	21	42 *	63 *	78 *	96 *	112 *	125 *
<b>47.5</b>	0	1	9	29	60 *	92 *	117 *	146 *	172 *	195 *
<b>42.5</b>	0	1	11	34	71 *	113 *	145 *	179 *	208 *	234 *
<b>37.5</b>	0	1	13	39 *	83 *	133 *	169 *	204 *	233 *	256 *
<b>33.0</b>	0	2	14	42 *	93 *	146 *	183 *	217 *	243 *	264 *
<b>29.0</b>	0	2	15	45 *	100 *	154 *	190 *	221 *	245 *	266 *
<b>25.5</b>	0	2	16	47 *	104 *	159 *	192 *	221 *	245 *	263 *
<b>22.5</b>	0	2	17	48 *	107 *	160 *	192 *	219 *	243 *	261 *
<b>19.5</b>	0	2	17	50 *	108 *	160 *	190 *	217 *	239 *	258 *
<b>17.0</b>	0	2	17	50 *	109 *	158 *	187 *	214 *	235 *	253 *
<b>15.0</b>	0	2	17	50 *	108 *	156 *	185 *	211 *	231 *	249 *
<b>13.0</b>	0	2	17	50 *	107 *	154 *	182 *	207 *	227 *	244 *
<b>11.0</b>	0	2	18	50 *	106 *	151 *	178 *	202 *	222 *	238 *
<b>9.0</b>	0	2	18	50 *	104 *	148 *	174 *	198 *	217 *	232 *
<b>7.0</b>	0	2	18	49 *	102 *	144 *	169 *	192 *	211 *	226 *
<b>5.0</b>	0	2	18	48 *	100 *	140 *	164 *	186 *	204 *	219 *
<b>3.0</b>	0	2	17	48 *	97 *	136 *	159 *	180 *	197 *	211 *
<b>1.0</b>	0	2	17	47 *	94 *	131 *	154 *	174 *	191 *	204 *
<b>0.0</b>	0	2	17	46 *	92 *	128 *	151 *	171 *	187 *	200 *
<b>-1.0</b>	0	2	17	45 *	90 *	125 *	148 *	167 *	183 *	196 *
<b>-3.0</b>	0	2	17	44 *	86 *	120 *	141 *	160 *	175 *	188 *
<b>-5.0</b>	0	2	16	43 *	82 *	113 *	133 *	151 *	167 *	179 *
<b>-7.0</b>	0	2	16	41 *	77 *	107 *	125 *	142 *	158 *	169 *
<b>-9.0</b>	0	2	16	40 *	72 *	99 *	116 *	132 *	146 *	156 *
<b>-11.0</b>	0	2	15	38 *	68 *	92 *	107 *	121 *	133 *	143 *
<b>-13.0</b>	0	2	15	37 *	63 *	84 *	97 *	110 *	119 *	128 *
<b>-15.0</b>	0	2	15	35	58 *	77 *	87 *	98 *	106 *	112 *
<b>-17.0</b>	0	2	14	33	54 *	69 *	78 *	86 *	92 *	97 *
<b>-19.5</b>	0	2	14	31	49 *	61 *	67 *	73 *	76 *	79 *
<b>-22.5</b>	0	2	13	28	43 *	51 *	56 *	59 *	60 *	61 *
<b>-25.5</b>	0	2	12	26	38 *	43 *	46 *	47 *	48 *	47 *
<b>-29.0</b>	0	2	11	23	33	36 *	37 *	38 *	37 *	37 *
<b>-33.0</b>	0	2	10	21	28	29	29	29	29	28
<b>-37.5</b>	0	1	9	18	23	24	23	23	22	22
<b>-42.5</b>	0	1	8	15	19	19	19	18	17	17
<b>-47.5</b>	0	1	6	12	16	16	15	15	14	13
<b>-55.0</b>	0	1	4	9	11	12	12	11	11	11
<b>-65.0</b>	0	1	2	5	7	7	7	8	7	8
<b>-75.0</b>	0	0	1	2	2	3	3	4	4	3
<b>-85.0</b>	0	0	0	1	0	0	0	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	22	23	24	25	26	27	27	27	28	29
65.0	63 *	66 *	70 *	72 *	74 *	76 *	78 *	79 *	80 *	80 *
55.0	137 *	148 *	157 *	165 *	170 *	175 *	180 *	184 *	187 *	190 *
47.5	214 *	230 *	244 *	255 *	262 *	269 *	276 *	282 *	288 *	292 *
42.5	254 *	270 *	282 *	293 *	300 *	307 *	313 *	319 *	323 *	328 *
37.5	274 *	287 *	299 *	308 *	315 *	321 *	327 *	332 *	336 *	340 *
33.0	279 *	292 *	303 *	312 *	318 *	324 *	330 *	334 *	339 *	342 *
29.0	280 *	292 *	303 *	312 *	318 *	324 *	329 *	334 *	339 *	342 *
25.5	279 *	291 *	302 *	310 *	316 *	322 *	326 *	331 *	336 *	339 *
22.5	276 *	287 *	298 *	307 *	312 *	318 *	323 *	327 *	332 *	336 *
19.5	272 *	283 *	294 *	302 *	308 *	313 *	318 *	322 *	327 *	330 *
17.0	267 *	278 *	289 *	296 *	302 *	308 *	313 *	316 *	320 *	324 *
15.0	263 *	273 *	283 *	291 *	297 *	302 *	307 *	310 *	313 *	318 *
13.0	257 *	268 *	277 *	285 *	291 *	296 *	300 *	303 *	307 *	310 *
11.0	251 *	261 *	271 *	278 *	283 *	288 *	292 *	296 *	299 *	302 *
9.0	244 *	253 *	263 *	270 *	275 *	280 *	283 *	287 *	291 *	293 *
7.0	237 *	246 *	255 *	261 *	266 *	271 *	275 *	278 *	282 *	285 *
5.0	230 *	238 *	247 *	253 *	257 *	261 *	266 *	269 *	272 *	275 *
3.0	222 *	231 *	239 *	245 *	249 *	253 *	257 *	260 *	262 *	265 *
1.0	214 *	222 *	230 *	235 *	239 *	243 *	247 *	251 *	253 *	257 *
0.0	210 *	218 *	225 *	231 *	235 *	239 *	242 *	246 *	249 *	251 *
-1.0	206 *	214 *	221 *	227 *	231 *	235 *	238 *	241 *	244 *	247 *
-3.0	198 *	205 *	213 *	219 *	223 *	226 *	229 *	231 *	234 *	236 *
-5.0	189 *	196 *	203 *	209 *	212 *	215 *	218 *	222 *	223 *	225 *
-7.0	178 *	185 *	192 *	197 *	200 *	204 *	207 *	209 *	212 *	213 *
-9.0	165 *	172 *	178 *	183 *	187 *	189 *	192 *	194 *	196 *	198 *
-11.0	151 *	157 *	162 *	166 *	169 *	171 *	173 *	176 *	177 *	179 *
-13.0	135 *	139 *	143 *	147 *	149 *	151 *	153 *	155 *	156 *	157 *
-15.0	117 *	120 *	124 *	126 *	128 *	129 *	131 *	132 *	133 *	134 *
-17.0	100 *	102 *	105 *	106 *	107 *	108 *	109 *	110 *	110 *	110 *
-19.5	81 *	82 *	83 *	83 *	83 *	84 *	84 *	84 *	86 *	85 *
-22.5	61 *	62 *	62 *	62 *	62 *	62 *	62 *	62 *	63 *	62 *
-25.5	47 *	47 *	47 *	47 *	47 *	47 *	46 *	47 *	48 *	47 *
-29.0	37 *	36 *	36 *	36 *	36 *	36 *	36 *	36 *	36 *	36 *
-33.0	28	28	28	28	28	28	28	28	28	29
-37.5	22	21	22	22	22	22	22	22	22	22
-42.5	16	17	17	17	17	17	16	16	17	17
-47.5	13	13	13	13	13	13	13	13	13	13
-55.0	10	10	10	10	10	10	10	10	10	10
-65.0	8	7	7	7	7	7	7	7	7	7
-75.0	3	4	4	4	4	4	4	4	4	4
-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	3	3	3	3	3	3
75.0	29	29	29	29	30	31	31	31	31	31
65.0	81 *	82 *	82 *	83 *	86 *	87 *	88 *	88 *	87 *	86 *

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**CANDELA TABULATION - (Cont.)**

55.0	194 *	195 *	195 *	198 *	203 *	205 *	204 *	203 *	201 *	199 *
47.5	296 *	299 *	300 *	302 *	306 *	306 *	306 *	304 *	302 *	299 *
42.5	332 *	334 *	335 *	336 *	339 *	339 *	340 *	339 *	338 *	337 *
37.5	343 *	346 *	348 *	349 *	351 *	351 *	352 *	352 *	351 *	350 *
33.0	346 *	348 *	350 *	351 *	353 *	354 *	355 *	355 *	354 *	353 *
29.0	345 *	347 *	349 *	350 *	352 *	353 *	354 *	354 *	354 *	353 *
25.5	342 *	345 *	347 *	348 *	349 *	350 *	352 *	352 *	351 *	350 *
22.5	339 *	341 *	343 *	344 *	346 *	347 *	348 *	348 *	347 *	347 *
19.5	334 *	336 *	338 *	338 *	339 *	340 *	342 *	341 *	342 *	341 *
17.0	327 *	330 *	331 *	331 *	333 *	334 *	334 *	335 *	335 *	334 *
15.0	321 *	323 *	325 *	325 *	326 *	327 *	327 *	328 *	328 *	328 *
13.0	314 *	316 *	317 *	317 *	318 *	319 *	320 *	320 *	320 *	319 *
11.0	305 *	308 *	309 *	309 *	310 *	310 *	311 *	312 *	311 *	311 *
9.0	296 *	299 *	300 *	299 *	300 *	301 *	302 *	301 *	302 *	302 *
7.0	286 *	289 *	291 *	289 *	290 *	291 *	291 *	292 *	293 *	292 *
5.0	277 *	279 *	281 *	279 *	280 *	281 *	282 *	283 *	282 *	282 *
3.0	268 *	270 *	271 *	269 *	270 *	272 *	272 *	273 *	273 *	273 *
1.0	258 *	260 *	261 *	261 *	261 *	263 *	265 *	265 *	265 *	264 *
0.0	253 *	255 *	256 *	257 *	258 *	259 *	260 *	260 *	260 *	260 *
-1.0	248 *	250 *	252 *	253 *	254 *	255 *	255 *	256 *	255 *	255 *
-3.0	238 *	240 *	244 *	243 *	244 *	246 *	246 *	246 *	247 *	246 *
-5.0	228 *	230 *	234 *	234 *	234 *	235 *	235 *	235 *	235 *	235 *
-7.0	215 *	217 *	221 *	221 *	222 *	222 *	223 *	222 *	222 *	221 *
-9.0	200 *	201 *	205 *	206 *	206 *	207 *	206 *	206 *	205 *	205 *
-11.0	180 *	182 *	187 *	187 *	187 *	187 *	187 *	186 *	186 *	185 *
-13.0	158 *	160 *	165 *	165 *	165 *	164 *	165 *	164 *	163 *	162 *
-15.0	135 *	137 *	141 *	142 *	141 *	141 *	140 *	140 *	139 *	137 *
-17.0	111 *	114 *	117 *	117 *	117 *	117 *	116 *	116 *	115 *	114 *
-19.5	85 *	88 *	90 *	91 *	90 *	90 *	90 *	89 *	88 *	88 *
-22.5	62 *	64 *	66 *	66 *	66 *	66 *	66 *	66 *	65 *	65 *
-25.5	47 *	49 *	50 *	50 *	50 *	49 *	49 *	49 *	49 *	50 *
-29.0	36 *	37 *	38 *	38 *	37 *	38 *	38 *	38 *	38 *	38 *
-33.0	28	29	29	29	29	29	30	30	30	30
-37.5	22	23	23	23	23	23	23	23	23	23
-42.5	17	17	17	17	17	17	18	17	17	18
-47.5	13	13	13	13	13	13	13	13	13	13
-55.0	10	10	10	10	10	10	10	10	10	10
-65.0	7	7	7	7	7	7	7	7	7	8
-75.0	4	4	4	4	4	4	4	4	4	4
-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>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	3	3	3	3	3	2	3	3	2	2
75.0	30	30	30	29	28	26	25	23	20	16
65.0	85 *	84 *	82 *	80 *	77 *	73 *	68 *	62 *	53 *	45 *
55.0	196 *	193 *	187 *	180 *	171 *	159 *	145 *	128 *	108 *	88 *
47.5	296 *	292 *	285 *	275 *	264 *	247 *	225 *	199 *	165 *	132 *
42.5	334 *	331 *	326 *	319 *	308 *	294 *	271 *	242 *	205 *	165 *
37.5	348 *	346 *	342 *	337 *	329 *	317 *	300 *	275 *	238 *	196 *
33.0	351 *	349 *	346 *	342 *	335 *	324 *	311 *	290 *	258 *	216 *
29.0	351 *	350 *	347 *	342 *	335 *	327 *	313 *	294 *	266 *	227 *
25.5	349 *	348 *	344 *	340 *	334 *	325 *	312 *	294 *	268 *	234 *

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**CANDELA TABULATION - (Cont.)**

22.5	346 *	344 *	340 *	336 *	331 *	322 *	310 *	292 *	267 *	235 *
19.5	340 *	338 *	334 *	330 *	325 *	317 *	305 *	287 *	264 *	234 *
17.0	333 *	331 *	328 *	324 *	319 *	311 *	299 *	282 *	260 *	231 *
15.0	326 *	324 *	322 *	318 *	312 *	305 *	293 *	277 *	256 *	228 *
13.0	318 *	316 *	314 *	310 *	305 *	297 *	287 *	271 *	251 *	224 *
11.0	310 *	308 *	306 *	301 *	296 *	289 *	280 *	265 *	245 *	220 *
9.0	301 *	299 *	296 *	293 *	288 *	282 *	272 *	258 *	239 *	214 *
7.0	291 *	289 *	287 *	284 *	279 *	273 *	264 *	250 *	231 *	208 *
5.0	281 *	280 *	279 *	275 *	270 *	265 *	255 *	242 *	224 *	201 *
3.0	273 *	272 *	269 *	266 *	261 *	255 *	246 *	233 *	216 *	194 *
1.0	263 *	262 *	260 *	256 *	252 *	246 *	238 *	225 *	208 *	186 *
0.0	259 *	257 *	255 *	252 *	248 *	242 *	234 *	221 *	204 *	182 *
-1.0	255 *	253 *	251 *	247 *	243 *	237 *	229 *	216 *	199 *	177 *
-3.0	245 *	244 *	241 *	237 *	233 *	227 *	218 *	206 *	188 *	167 *
-5.0	234 *	233 *	230 *	226 *	222 *	215 *	206 *	194 *	176 *	156 *
-7.0	220 *	219 *	216 *	212 *	208 *	201 *	192 *	180 *	163 *	145 *
-9.0	204 *	202 *	199 *	195 *	190 *	184 *	175 *	165 *	150 *	133 *
-11.0	183 *	182 *	179 *	175 *	170 *	165 *	158 *	148 *	136 *	121 *
-13.0	160 *	159 *	156 *	153 *	150 *	145 *	139 *	132 *	122 *	110 *
-15.0	136 *	135 *	133 *	131 *	129 *	125 *	121 *	116 *	108 *	98 *
-17.0	114 *	113 *	112 *	110 *	109 *	106 *	104 *	100 *	95 *	87 *
-19.5	88 *	88 *	88 *	87 *	86 *	85 *	85 *	83 *	79 *	76 *
-22.5	65 *	65 *	66 *	66 *	66 *	66 *	66 *	67 *	66 *	63 *
-25.5	50 *	49 *	50 *	50 *	51 *	52 *	53 *	53 *	53 *	53 *
-29.0	39 *	39 *	38 *	39 *	40 *	41 *	41 *	42 *	44 *	44 *
-33.0	30	30	30	31	31	31	32	33	34	36 *
-37.5	24	24	23	24	24	25	26	26	28	28
-42.5	18	18	18	18	18	19	20	21	22	23
-47.5	14	14	14	14	15	15	16	17	18	19
-55.0	10	10	11	11	12	12	12	13	14	15
-65.0	8	8	8	8	8	8	9	9	9	9
-75.0	4	4	4	4	5	4	4	4	4	4
-85.0	1	1	1	1	1	1	1	1	1	1
-90.0	0	0	0	0	0	0	0	0	0	0

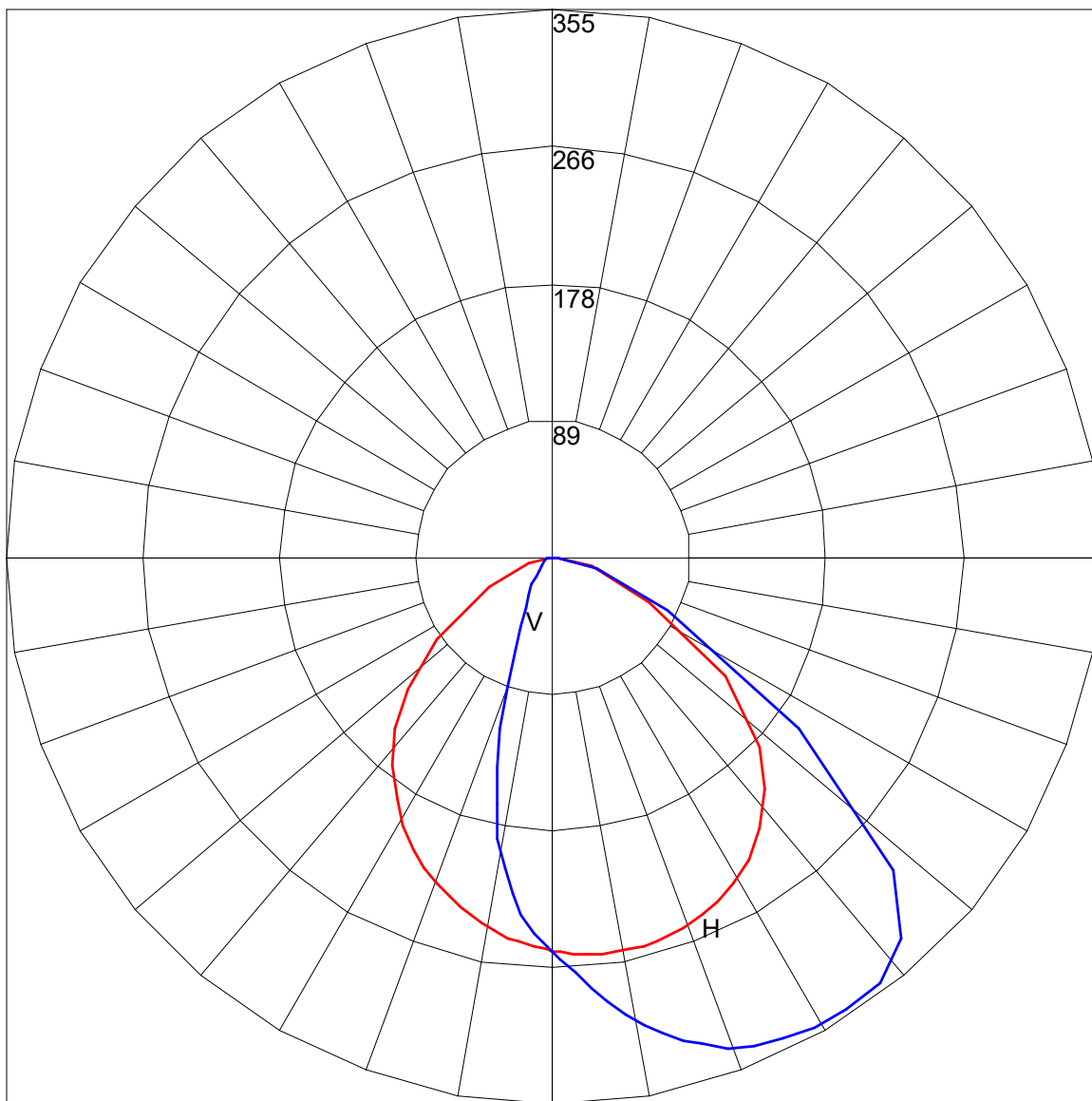
Vert. Angles	Horizontal Angles				
	<u>55.0</u>	<u>65.0</u>	<u>75.0</u>	<u>85.0</u>	<u>90.0</u>
90.0	0	0	0	0	0
85.0	1	1	1	0	0
75.0	12	6	2	1	0
65.0	32	17	5	1	0
55.0	61 *	31	10	1	0
47.5	87 *	43 *	14	2	0
42.5	107 *	50 *	16	2	0
37.5	127 *	58 *	19	2	0
33.0	143 *	64 *	21	2	0
29.0	154 *	69 *	23	2	0
25.5	161 *	73 *	24	3	0
22.5	166 *	75 *	25	3	0
19.5	168 *	77 *	25	3	0
17.0	168 *	77 *	26	3	0
15.0	167 *	78 *	26	3	0
13.0	166 *	77 *	26	3	0
11.0	163 *	77 *	26	3	0
9.0	160 *	76 *	26	3	0

IES FLOOD REPORT  
PHOTOMETRIC FILENAME : L052510722.IES

CANDELA TABULATION - (Cont.)

7.0	156 *	75 *	26	3	0
5.0	151 *	74 *	26	3	0
3.0	146 *	72 *	25	3	0
1.0	139 *	70 *	25	3	0
0.0	136 *	69 *	25	3	0
-1.0	132 *	68 *	25	3	0
-3.0	126 *	66 *	25	3	0
-5.0	118 *	63 *	24	3	0
-7.0	110 *	60 *	24	3	0
-9.0	102 *	57 *	23	3	0
-11.0	95 *	55 *	23	3	0
-13.0	87 *	52 *	22	3	0
-15.0	80 *	49 *	21	3	0
-17.0	73 *	47 *	21	3	0
-19.5	65 *	44 *	20	2	0
-22.5	56 *	40 *	19	2	0
-25.5	49 *	37 *	18	2	0
-29.0	42 *	33	16	2	0
-33.0	35	28	15	2	0
-37.5	29	25	13	2	0
-42.5	24	21	11	2	0
-47.5	20	17	9	1	0
-55.0	15	12	6	1	0
-65.0	9	7	3	1	0
-75.0	3	3	2	1	0
-85.0	1	1	1	0	0
-90.0	0	0	0	0	0

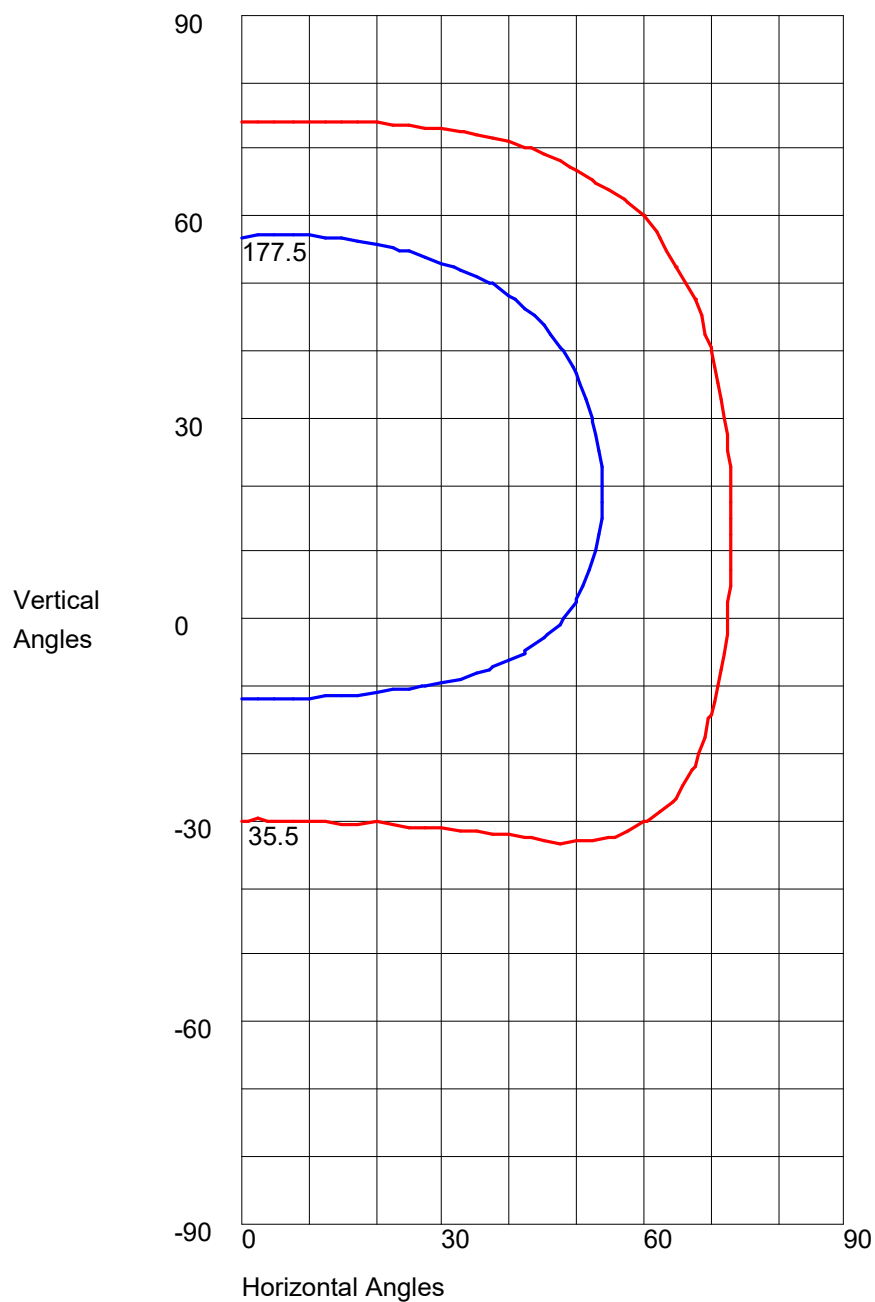
AXIAL CANDELA DISPLAY



Maximum Candela = 355 Located At Horizontal Angle = 7, Vertical Angle = 33  
H - Horizontal Axial Candela  
V - Vertical Axial Candela



ISOCANDELA CURVES



Maximum Candela = 355 Located At Horizontal Angle = 7, Vertical Angle = 33  
50% Maximum Candela = 177.5  
10% Maximum Candela = 35.5