



8165 E. Kaiser Blvd. Anaheim, CA 92808

www.lightlaboratory.com

## Photometric Test Report

### IES FLOOD REPORT

PHOTOMETRIC FILENAME : L052510761.IES

### DESCRIPTIVE INFORMATION (From Photometric File)

IESNA:LM-63-2002

[TEST] L052510761

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

[ISSUE DATE] 6/10/2025

[MANUFAC] Vista Professional Outdoor Lighting

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

[LUMINAIRE] 1054 Wall Wash Red 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 80239581-37

[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	536
Maximum Candela Angle	-3H 22.5V
Horizontal Beam Angle (50%)	84.0
Vertical Beam Angle (50%)	52.4
Horizontal Field Angle (10%)	135.2
Vertical Field Angle (10%)	138.8
Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Beam Lumens	383
Beam Efficiency	N.A.
Field Lumens	877
Field Efficiency	N.A.
Spill Lumens	39
Luminaire Lumens	916
Total Efficiency	N.A.
Total Luminaire Watts	30.78
Ballast Factor	1.00

**IES FLOOD REPORT**  
**PHOTOMETRIC FILENAME : L052510761.IES**

**AXIAL CANDELA**

DEG.	HOR.	DEG.	VERT.
90	0	90	0
85	3	85	2
75	31	75	42
65	74	65	131
55	116	55	228
47.5	146	47.5	296
42.5	166	42.5	348
37.5	186	37.5	410
33	205	33	470
29	221	29	515
25.5	235	25.5	535
22.5	246	22.5	535
19.5	256	19.5	517
17	263	17	493
15	269	15	471
13	274	13	447
11	278	11	422
9	282	9	397
7	285	7	372
5	287	5	346
3	289	3	320
1	288	1	298
0	288	0	288
-1	288	-1	276
-3	289	-3	253
-5	287	-5	235
-7	285	-7	220
-9	282	-9	209
-11	278	-11	201
-13	274	-13	196
-15	269	-15	191
-17	263	-17	188
-19.5	256	-19.5	185
-22.5	246	-22.5	183
-25.5	235	-25.5	183
-29	221	-29	187
-33	205	-33	191
-37.5	186	-37.5	190
-42.5	166	-42.5	175
-47.5	146	-47.5	153
-55	116	-55	114
-65	74	-65	54
-75	31	-75	18
-85	3	-85	2
-90	0	-90	0

**IES FLOOD REPORT**  
**PHOTOMETRIC FILENAME : L052510761.IES**

**CANDELA TABULATION**

Maximum Candela = 536

Beam Edge = 268 Cd (50% of Max.)

Field Edge = 53.6 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	2	2	3	3	4	4
<b>75.0</b>	0	0	2	7	18	25	30	35	38	41
<b>65.0</b>	0	0	5	20	49	70 *	82 *	94 *	103 *	111 *
<b>55.0</b>	0	0	9	35	90 *	129 *	149 *	166 *	179 *	190 *
<b>47.5</b>	0	1	12	45	114 *	174 *	204 *	229 *	244 *	256 *
<b>42.5</b>	0	1	15	51	125 *	196 *	238 *	270 *	291 *	306 *
<b>37.5</b>	0	2	18	55 *	131 *	212 *	263 *	306 *	336 *	357 *
<b>33.0</b>	0	2	20	58 *	133 *	214 *	273 *	327 *	367 *	395 *
<b>29.0</b>	0	2	22	62 *	132 *	211 *	270 *	328 *	375 *	412 *
<b>25.5</b>	0	2	24	64 *	129 *	204 *	262 *	320 *	369 *	409 *
<b>22.5</b>	0	3	25	64 *	126 *	195 *	250 *	306 *	355 *	396 *
<b>19.5</b>	0	3	26	66 *	124 *	187 *	237 *	289 *	336 *	375 *
<b>17.0</b>	0	3	27	68 *	122 *	179 *	226 *	275 *	318 *	355 *
<b>15.0</b>	0	3	28	68 *	120 *	174 *	217 *	263 *	304 *	339 *
<b>13.0</b>	0	3	28	69 *	119 *	168 *	208 *	250 *	289 *	322 *
<b>11.0</b>	0	3	29	70 *	119 *	163 *	199 *	238 *	275 *	306 *
<b>9.0</b>	0	3	29	71 *	118 *	159 *	191 *	226 *	260 *	289 *
<b>7.0</b>	0	3	30	72 *	117 *	156 *	185 *	215 *	245 *	272 *
<b>5.0</b>	0	3	30	73 *	117 *	152 *	178 *	206 *	232 *	255 *
<b>3.0</b>	0	3	31	73 *	117 *	150 *	174 *	197 *	220 *	241 *
<b>1.0</b>	0	3	31	74 *	116 *	147 *	169 *	190 *	210 *	228 *
<b>0.0</b>	0	3	31	74 *	116 *	146 *	166 *	186 *	205 *	221 *
<b>-1.0</b>	0	3	31	74 *	116 *	146 *	165 *	184 *	201 *	216 *
<b>-3.0</b>	0	3	31	75 *	117 *	145 *	163 *	179 *	192 *	205 *
<b>-5.0</b>	0	3	32	75 *	118 *	144 *	160 *	175 *	187 *	196 *
<b>-7.0</b>	0	3	31	76 *	118 *	144 *	160 *	172 *	182 *	190 *
<b>-9.0</b>	0	3	31	76 *	118 *	144 *	159 *	171 *	180 *	186 *
<b>-11.0</b>	0	3	31	76 *	119 *	144 *	158 *	169 *	178 *	183 *
<b>-13.0</b>	0	3	31	76 *	119 *	144 *	158 *	168 *	176 *	181 *
<b>-15.0</b>	0	3	31	76 *	119 *	145 *	157 *	168 *	175 *	179 *
<b>-17.0</b>	0	3	30	76 *	119 *	145 *	157 *	167 *	174 *	178 *
<b>-19.5</b>	0	3	30	75 *	119 *	145 *	157 *	167 *	173 *	177 *
<b>-22.5</b>	0	3	29	74 *	118 *	144 *	157 *	167 *	173 *	176 *
<b>-25.5</b>	0	2	28	73 *	116 *	144 *	158 *	168 *	174 *	178 *
<b>-29.0</b>	0	2	27	70 *	114 *	142 *	157 *	168 *	175 *	181 *
<b>-33.0</b>	0	2	25	67 *	110 *	138 *	153 *	166 *	176 *	183 *
<b>-37.5</b>	0	2	23	62 *	104 *	131 *	146 *	159 *	169 *	176 *
<b>-42.5</b>	0	2	20	55 *	94 *	119 *	133 *	145 *	153 *	159 *
<b>-47.5</b>	0	2	17	48	82 *	104 *	116 *	126 *	133 *	137 *
<b>-55.0</b>	0	1	12	36	63 *	79 *	88 *	94 *	99 *	102 *
<b>-65.0</b>	0	1	7	20	35	45	49	53	55 *	56 *
<b>-75.0</b>	0	0	3	7	14	17	19	20	20	20
<b>-85.0</b>	0	0	1	1	2	2	2	2	2	1
<b>-90.0</b>	0	0	0	0	0	0	0	0	0	0

IES FLOOD REPORT  
PHOTOMETRIC FILENAME : L052510761.IES

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	4	3	3	3	3	3	3	3	3	3
75.0	42	43	43	43	43	43	42	42	41	41
65.0	117 *	120 *	123 *	125 *	127 *	128 *	128 *	129 *	129 *	129 *
55.0	198 *	204 *	210 *	214 *	217 *	220 *	222 *	224 *	225 *	227 *
47.5	265 *	272 *	278 *	282 *	285 *	288 *	290 *	292 *	293 *	295 *
42.5	316 *	324 *	330 *	333 *	337 *	340 *	342 *	344 *	345 *	346 *
37.5	371 *	381 *	388 *	393 *	396 *	399 *	403 *	405 *	406 *	407 *
33.0	414 *	428 *	440 *	447 *	452 *	457 *	461 *	463 *	466 *	467 *
29.0	438 *	456 *	471 *	482 *	491 *	497 *	503 *	508 *	510 *	512 *
25.5	439 *	462 *	480 *	495 *	504 *	513 *	522 *	527 *	530 *	534 *
22.5	427 *	452 *	472 *	488 *	499 *	509 *	518 *	524 *	529 *	533 *
19.5	407 *	432 *	453 *	468 *	480 *	490 *	500 *	506 *	511 *	516 *
17.0	386 *	409 *	430 *	446 *	457 *	467 *	476 *	482 *	488 *	492 *
15.0	368 *	390 *	410 *	425 *	437 *	446 *	454 *	461 *	467 *	470 *
13.0	350 *	371 *	390 *	404 *	415 *	424 *	432 *	438 *	443 *	446 *
11.0	332 *	352 *	370 *	383 *	393 *	402 *	409 *	415 *	419 *	423 *
9.0	313 *	332 *	349 *	361 *	371 *	378 *	385 *	391 *	395 *	398 *
7.0	294 *	311 *	327 *	339 *	347 *	355 *	362 *	366 *	371 *	373 *
5.0	274 *	290 *	305 *	316 *	324 *	330 *	336 *	342 *	345 *	348 *
3.0	258 *	271 *	284 *	293 *	300 *	306 *	312 *	316 *	319 *	322 *
1.0	243 *	254 *	265 *	273 *	279 *	284 *	289 *	293 *	296 *	297 *
0.0	235 *	246 *	256 *	263 *	269 *	274 *	278 *	282 *	285 *	287 *
-1.0	228 *	239 *	248 *	255 *	260 *	265 *	269 *	272 *	275 *	277 *
-3.0	215 *	224 *	232 *	238 *	242 *	246 *	249 *	252 *	254 *	256 *
-5.0	204 *	211 *	217 *	222 *	226 *	229 *	231 *	233 *	235 *	236 *
-7.0	197 *	202 *	206 *	210 *	212 *	214 *	216 *	218 *	219 *	220 *
-9.0	192 *	196 *	199 *	201 *	203 *	205 *	206 *	208 *	209 *	209 *
-11.0	188 *	191 *	193 *	196 *	197 *	198 *	199 *	200 *	201 *	201 *
-13.0	185 *	188 *	190 *	191 *	192 *	194 *	194 *	195 *	195 *	196 *
-15.0	183 *	185 *	187 *	188 *	189 *	189 *	190 *	190 *	191 *	191 *
-17.0	181 *	183 *	185 *	186 *	186 *	186 *	187 *	187 *	187 *	187 *
-19.5	180 *	181 *	182 *	183 *	183 *	183 *	184 *	184 *	184 *	184 *
-22.5	179 *	180 *	181 *	182 *	182 *	182 *	182 *	182 *	183 *	183 *
-25.5	180 *	181 *	182 *	182 *	182 *	183 *	182 *	183 *	183 *	183 *
-29.0	184 *	185 *	186 *	187 *	187 *	187 *	187 *	187 *	187 *	186 *
-33.0	187 *	189 *	191 *	191 *	191 *	191 *	192 *	191 *	191 *	190 *
-37.5	181 *	184 *	185 *	186 *	188 *	188 *	188 *	188 *	188 *	188 *
-42.5	162 *	165 *	168 *	169 *	170 *	171 *	172 *	173 *	173 *	174 *
-47.5	140 *	142 *	145 *	147 *	148 *	149 *	150 *	150 *	151 *	151 *
-55.0	104 *	106 *	109 *	110 *	111 *	112 *	113 *	114 *	114 *	114 *
-65.0	57 *	57 *	57 *	56 *	56 *	56 *	56 *	55 *	55 *	55 *
-75.0	19	19	19	19	19	19	19	18	18	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>-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	3	2	2	2	3	3	3	3	3	3
75.0	41	42	42	42	41	41	41	42	42	43
65.0	130 *	131 *	131 *	131 *	130 *	129 *	129 *	129 *	128 *	128 *

IES FLOOD REPORT  
PHOTOMETRIC FILENAME : L052510761.IES

CANDELA TABULATION - (Cont.)

55.0	228 *	228 *	228 *	228 *	228 *	227 *	225 *	224 *	222 *	220 *
47.5	296 *	296 *	296 *	296 *	296 *	295 *	293 *	292 *	290 *	288 *
42.5	348 *	348 *	348 *	348 *	348 *	346 *	345 *	344 *	342 *	340 *
37.5	408 *	410 *	410 *	410 *	408 *	407 *	406 *	405 *	403 *	399 *
33.0	469 *	470 *	470 *	470 *	469 *	467 *	466 *	463 *	461 *	457 *
29.0	514 *	515 *	515 *	515 *	514 *	512 *	510 *	508 *	503 *	497 *
25.5	535 *	536 *	535 *	536 *	535 *	534 *	530 *	527 *	522 *	513 *
22.5	536 *	536 *	535 *	536 *	536 *	533 *	529 *	524 *	518 *	509 *
19.5	518 *	519 *	517 *	519 *	518 *	516 *	511 *	506 *	500 *	490 *
17.0	495 *	495 *	493 *	495 *	495 *	492 *	488 *	482 *	476 *	467 *
15.0	473 *	473 *	471 *	473 *	473 *	470 *	467 *	461 *	454 *	446 *
13.0	449 *	449 *	447 *	449 *	449 *	446 *	443 *	438 *	432 *	424 *
11.0	424 *	425 *	422 *	425 *	424 *	423 *	419 *	415 *	409 *	402 *
9.0	400 *	401 *	397 *	401 *	400 *	398 *	395 *	391 *	385 *	378 *
7.0	375 *	376 *	372 *	376 *	375 *	373 *	371 *	366 *	362 *	355 *
5.0	349 *	348 *	346 *	348 *	349 *	348 *	345 *	342 *	336 *	330 *
3.0	323 *	323 *	320 *	323 *	323 *	322 *	319 *	316 *	312 *	306 *
1.0	298 *	299 *	298 *	299 *	298 *	297 *	296 *	293 *	289 *	284 *
0.0	289 *	288 *	288 *	288 *	289 *	287 *	285 *	282 *	278 *	274 *
-1.0	277 *	277 *	276 *	277 *	277 *	277 *	275 *	272 *	269 *	265 *
-3.0	256 *	256 *	253 *	256 *	256 *	256 *	254 *	252 *	249 *	246 *
-5.0	237 *	237 *	235 *	237 *	237 *	236 *	235 *	233 *	231 *	229 *
-7.0	221 *	220 *	220 *	220 *	221 *	220 *	219 *	218 *	216 *	214 *
-9.0	209 *	210 *	209 *	210 *	209 *	209 *	209 *	208 *	206 *	205 *
-11.0	202 *	202 *	201 *	202 *	202 *	201 *	201 *	200 *	199 *	198 *
-13.0	196 *	196 *	196 *	196 *	196 *	196 *	195 *	195 *	194 *	194 *
-15.0	191 *	191 *	191 *	191 *	191 *	191 *	191 *	190 *	190 *	189 *
-17.0	187 *	188 *	188 *	188 *	187 *	187 *	187 *	187 *	187 *	186 *
-19.5	184 *	185 *	185 *	185 *	184 *	184 *	184 *	184 *	184 *	183 *
-22.5	182 *	182 *	183 *	182 *	182 *	183 *	183 *	182 *	182 *	182 *
-25.5	183 *	183 *	183 *	183 *	183 *	183 *	183 *	183 *	182 *	183 *
-29.0	186 *	186 *	187 *	186 *	186 *	186 *	187 *	187 *	187 *	187 *
-33.0	190 *	191 *	191 *	191 *	190 *	190 *	191 *	191 *	192 *	191 *
-37.5	189 *	190 *	190 *	190 *	189 *	188 *	188 *	188 *	188 *	188 *
-42.5	174 *	175 *	175 *	175 *	174 *	174 *	173 *	173 *	172 *	171 *
-47.5	152 *	153 *	153 *	153 *	152 *	151 *	151 *	150 *	150 *	149 *
-55.0	115 *	114 *	114 *	114 *	115 *	114 *	114 *	114 *	113 *	112 *
-65.0	55 *	54 *	54 *	54 *	55 *	55 *	55 *	55 *	56 *	56 *
-75.0	18	18	18	18	18	18	18	18	19	19
-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. Horizontal Angles  
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	4	4	4	3	3	2
75.0	43	43	43	43	42	41	38	35	30	25
65.0	127 *	125 *	123 *	120 *	117 *	111 *	103 *	94 *	82 *	70 *
55.0	217 *	214 *	210 *	204 *	198 *	190 *	179 *	166 *	149 *	129 *
47.5	285 *	282 *	278 *	272 *	265 *	256 *	244 *	229 *	204 *	174 *
42.5	337 *	333 *	330 *	324 *	316 *	306 *	291 *	270 *	238 *	196 *
37.5	396 *	393 *	388 *	381 *	371 *	357 *	336 *	306 *	263 *	212 *
33.0	452 *	447 *	440 *	428 *	414 *	395 *	367 *	327 *	273 *	214 *
29.0	491 *	482 *	471 *	456 *	438 *	412 *	375 *	328 *	270 *	211 *
25.5	504 *	495 *	480 *	462 *	439 *	409 *	369 *	320 *	262 *	204 *

**IES FLOOD REPORT**  
**PHOTOMETRIC FILENAME : L052510761.IES**

**CANDELA TABULATION - (Cont.)**

22.5	499 *	488 *	472 *	452 *	427 *	396 *	355 *	306 *	250 *	195 *
19.5	480 *	468 *	453 *	432 *	407 *	375 *	336 *	289 *	237 *	187 *
17.0	457 *	446 *	430 *	409 *	386 *	355 *	318 *	275 *	226 *	179 *
15.0	437 *	425 *	410 *	390 *	368 *	339 *	304 *	263 *	217 *	174 *
13.0	415 *	404 *	390 *	371 *	350 *	322 *	289 *	250 *	208 *	168 *
11.0	393 *	383 *	370 *	352 *	332 *	306 *	275 *	238 *	199 *	163 *
9.0	371 *	361 *	349 *	332 *	313 *	289 *	260 *	226 *	191 *	159 *
7.0	347 *	339 *	327 *	311 *	294 *	272 *	245 *	215 *	185 *	156 *
5.0	324 *	316 *	305 *	290 *	274 *	255 *	232 *	206 *	178 *	152 *
3.0	300 *	293 *	284 *	271 *	258 *	241 *	220 *	197 *	174 *	150 *
1.0	279 *	273 *	265 *	254 *	243 *	228 *	210 *	190 *	169 *	147 *
0.0	269 *	263 *	256 *	246 *	235 *	221 *	205 *	186 *	166 *	146 *
-1.0	260 *	255 *	248 *	239 *	228 *	216 *	201 *	184 *	165 *	146 *
-3.0	242 *	238 *	232 *	224 *	215 *	205 *	192 *	179 *	163 *	145 *
-5.0	226 *	222 *	217 *	211 *	204 *	196 *	187 *	175 *	160 *	144 *
-7.0	212 *	210 *	206 *	202 *	197 *	190 *	182 *	172 *	160 *	144 *
-9.0	203 *	201 *	199 *	196 *	192 *	186 *	180 *	171 *	159 *	144 *
-11.0	197 *	196 *	193 *	191 *	188 *	183 *	178 *	169 *	158 *	144 *
-13.0	192 *	191 *	190 *	188 *	185 *	181 *	176 *	168 *	158 *	144 *
-15.0	189 *	188 *	187 *	185 *	183 *	179 *	175 *	168 *	157 *	145 *
-17.0	186 *	186 *	185 *	183 *	181 *	178 *	174 *	167 *	157 *	145 *
-19.5	183 *	183 *	182 *	181 *	180 *	177 *	173 *	167 *	157 *	145 *
-22.5	182 *	182 *	181 *	180 *	179 *	176 *	173 *	167 *	157 *	144 *
-25.5	182 *	182 *	182 *	181 *	180 *	178 *	174 *	168 *	158 *	144 *
-29.0	187 *	187 *	186 *	185 *	184 *	181 *	175 *	168 *	157 *	142 *
-33.0	191 *	191 *	191 *	189 *	187 *	183 *	176 *	166 *	153 *	138 *
-37.5	188 *	186 *	185 *	184 *	181 *	176 *	169 *	159 *	146 *	131 *
-42.5	170 *	169 *	168 *	165 *	162 *	159 *	153 *	145 *	133 *	119 *
-47.5	148 *	147 *	145 *	142 *	140 *	137 *	133 *	126 *	116 *	104 *
-55.0	111 *	110 *	109 *	106 *	104 *	102 *	99 *	94 *	88 *	79 *
-65.0	56 *	56 *	57 *	57 *	57 *	56 *	55 *	53	49	45
-75.0	19	19	19	19	19	20	20	20	19	17
-85.0	2	2	2	2	2	1	2	2	2	2
-90.0	0	0	0	0	0	0	0	0	0	0

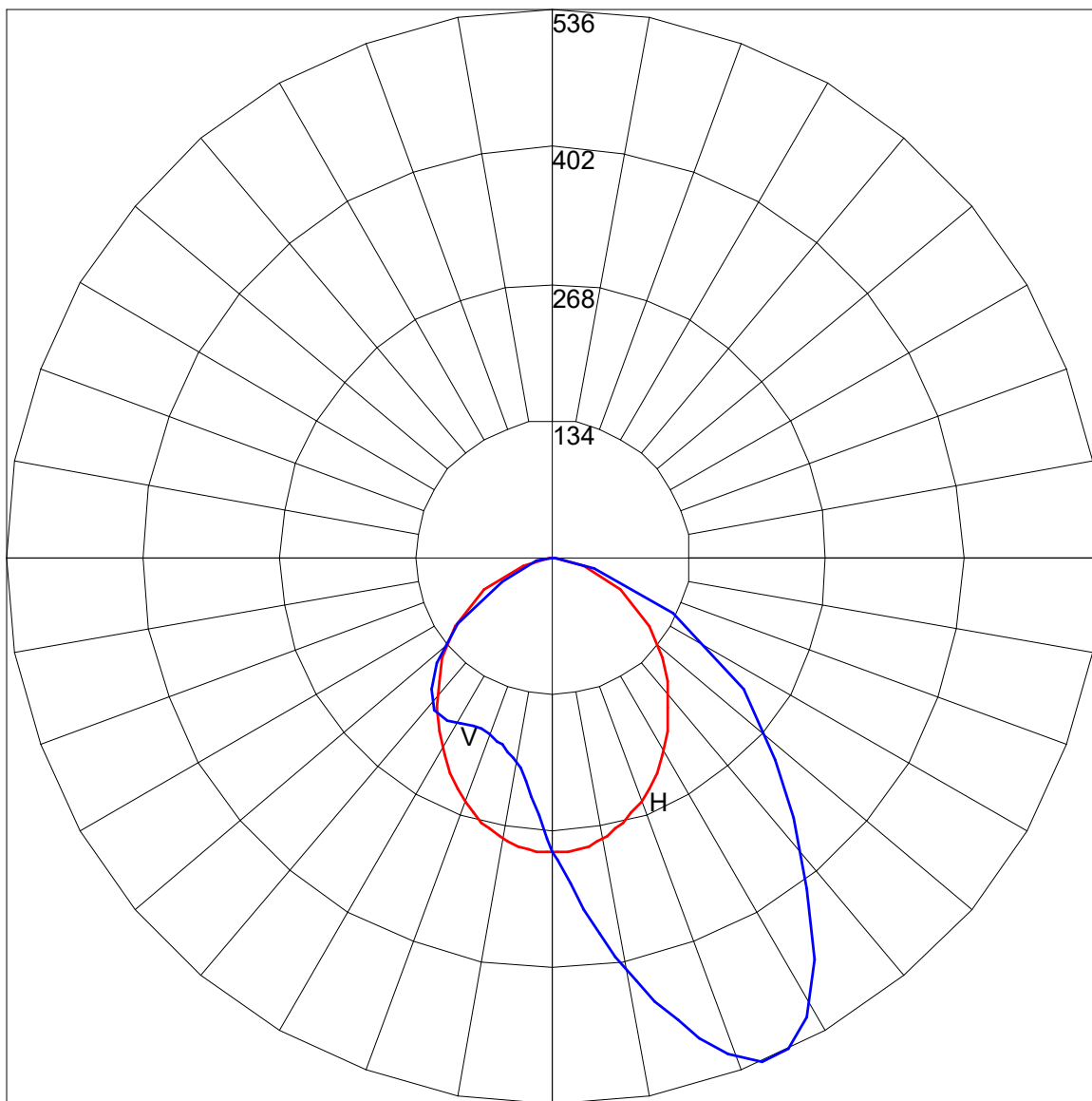
Vert. Angles	Horizontal Angles				
	<u>55.0</u>	<u>65.0</u>	<u>75.0</u>	<u>85.0</u>	<u>90.0</u>
90.0	0	0	0	0	0
85.0	2	1	1	0	0
75.0	18	7	2	0	0
65.0	49	20	5	0	0
55.0	90 *	35	9	0	0
47.5	114 *	45	12	1	0
42.5	125 *	51	15	1	0
37.5	131 *	55 *	18	2	0
33.0	133 *	58 *	20	2	0
29.0	132 *	62 *	22	2	0
25.5	129 *	64 *	24	2	0
22.5	126 *	64 *	25	3	0
19.5	124 *	66 *	26	3	0
17.0	122 *	68 *	27	3	0
15.0	120 *	68 *	28	3	0
13.0	119 *	69 *	28	3	0
11.0	119 *	70 *	29	3	0
9.0	118 *	71 *	29	3	0

IES FLOOD REPORT  
PHOTOMETRIC FILENAME : L052510761.IES

CANDELA TABULATION - (Cont.)

7.0	117 *	72 *	30	3	0
5.0	117 *	73 *	30	3	0
3.0	117 *	73 *	31	3	0
1.0	116 *	74 *	31	3	0
0.0	116 *	74 *	31	3	0
-1.0	116 *	74 *	31	3	0
-3.0	117 *	75 *	31	3	0
-5.0	118 *	75 *	32	3	0
-7.0	118 *	76 *	31	3	0
-9.0	118 *	76 *	31	3	0
-11.0	119 *	76 *	31	3	0
-13.0	119 *	76 *	31	3	0
-15.0	119 *	76 *	31	3	0
-17.0	119 *	76 *	30	3	0
-19.5	119 *	75 *	30	3	0
-22.5	118 *	74 *	29	3	0
-25.5	116 *	73 *	28	2	0
-29.0	114 *	70 *	27	2	0
-33.0	110 *	67 *	25	2	0
-37.5	104 *	62 *	23	2	0
-42.5	94 *	55 *	20	2	0
-47.5	82 *	48	17	2	0
-55.0	63 *	36	12	1	0
-65.0	35	20	7	1	0
-75.0	14	7	3	0	0
-85.0	2	1	1	0	0
-90.0	0	0	0	0	0

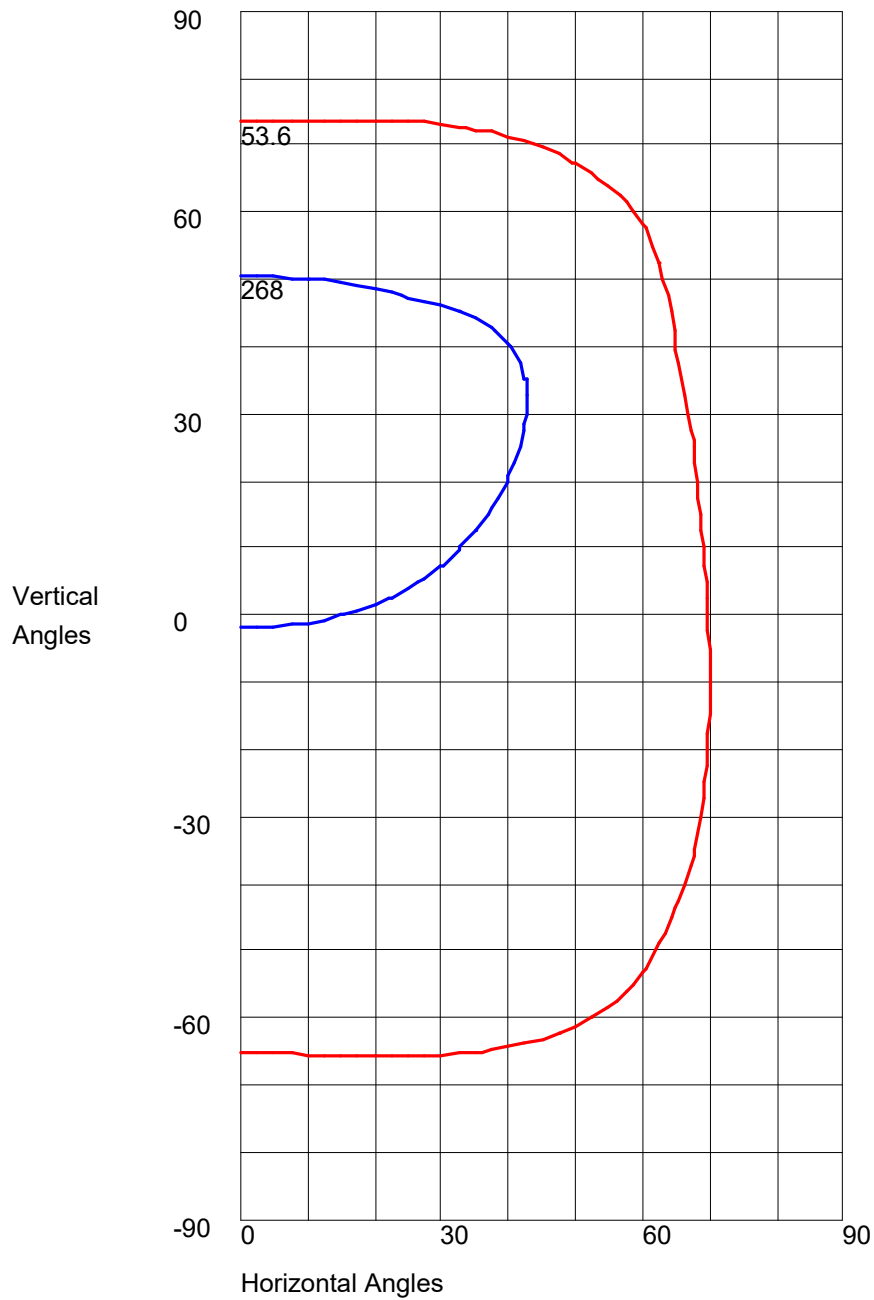
AXIAL CANDELA DISPLAY



Maximum Candela = 536 Located At Horizontal Angle = -3, Vertical Angle = 22.5  
H - Horizontal Axial Candela  
V - Vertical Axial Candela



ISOCANDELA CURVES



Maximum Candela = 536 Located At Horizontal Angle = -3, Vertical Angle = 22.5  
50% Maximum Candela = 268  
10% Maximum Candela = 53.6