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www.lightlaboratory.com

## Photometric Test Report

### IES FLOOD REPORT

PHOTOMETRIC FILENAME : L052510711.IES

### DESCRIPTIVE INFORMATION (From Photometric File)

IESNA:LM-63-2002

[TEST] L052510711

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

[ISSUE DATE] 6/5/2025

[MANUFAC] Vista Professional Outdoor Lighting

[LUMCAT] 1051-WF-RGBW-(B)

[LUMINAIRE] 1051 Wide Flood 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 80239581-35

[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	71
Maximum Candela Angle	0H -19.5V
Horizontal Beam Angle (50%)	79.2
Vertical Beam Angle (50%)	90.5
Horizontal Field Angle (10%)	146.9
Vertical Field Angle (10%)	149.6
Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Beam Lumens	99
Beam Efficiency	N.A.
Field Lumens	151
Field Efficiency	N.A.
Spill Lumens	4
Luminaire Lumens	155
Total Efficiency	N.A.
Total Luminaire Watts	11.73
Ballast Factor	1.00

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**AXIAL CANDELA**

DEG.	HOR.	DEG.	VERT.
90	0	90	0
85	1	85	1
75	7	75	7
65	13	65	12
55	20	55	20
47.5	26	47.5	31
42.5	30	42.5	41
37.5	35	37.5	53
33	40	33	61
29	44	29	67
25.5	48	25.5	69
22.5	51	22.5	70
19.5	53	19.5	71
17	56	17	70
15	58	15	69
13	59	13	68
11	60	11	67
9	61	9	67
7	62	7	66
5	63	5	64
3	64	3	64
1	64	1	64
0	64	0	64
-1	64	-1	64
-3	64	-3	64
-5	63	-5	64
-7	62	-7	66
-9	61	-9	67
-11	60	-11	67
-13	59	-13	68
-15	58	-15	69
-17	56	-17	70
-19.5	53	-19.5	71
-22.5	51	-22.5	70
-25.5	48	-25.5	69
-29	44	-29	67
-33	40	-33	61
-37.5	35	-37.5	53
-42.5	30	-42.5	41
-47.5	26	-47.5	31
-55	20	-55	20
-65	13	-65	12
-75	7	-75	7
-85	1	-85	1
-90	0	-90	0

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**CANDELA TABULATION**

Maximum Candela = 71

Beam Edge = 35.5 Cd (50% of Max.)

Field Edge = 7.1 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>
90.0	0	0	0	0	0	0	0	0	0	0
85.0	0	0	0	0	0	0	0	1	1	1
75.0	0	0	1	2	3	3	4	5	5	5
65.0	0	0	2	4	6	8 *	9 *	11 *	11 *	11 *
55.0	0	0	3	6	10 *	12 *	14 *	16 *	17 *	18 *
47.5	0	0	4	8 *	13 *	16 *	20 *	22 *	25 *	26 *
42.5	0	0	4	10 *	14 *	20 *	23 *	27 *	30 *	33 *
37.5	0	1	5	11 *	16 *	22 *	27 *	32 *	37 *	40 *
33.0	0	1	5	11 *	17 *	24 *	29 *	35 *	41 *	45 *
29.0	0	1	5	12 *	18 *	25 *	30 *	37 *	43 *	48 *
25.5	0	1	6	12 *	19 *	25 *	31 *	38 *	44 *	50 *
22.5	0	1	6	12 *	20 *	26 *	32 *	38 *	45 *	50 *
19.5	0	1	6	13 *	20 *	26 *	32 *	38 *	45 *	50 *
17.0	0	1	6	13 *	20 *	26 *	32 *	38 *	44 *	49 *
15.0	0	1	7	13 *	20 *	26 *	32 *	37 *	44 *	48 *
13.0	0	1	7	13 *	20 *	26 *	31 *	37 *	43 *	48 *
11.0	0	1	7	13 *	20 *	26 *	31 *	37 *	42 *	47 *
9.0	0	1	7	13 *	20 *	26 *	30 *	36 *	42 *	46 *
7.0	0	1	7	13 *	20 *	26 *	30 *	36 *	41 *	45 *
5.0	0	1	7	13 *	20 *	26 *	30 *	35 *	40 *	45 *
3.0	0	1	7	13 *	20 *	26 *	30 *	35 *	40 *	45 *
1.0	0	1	7	13 *	20 *	26 *	30 *	35 *	40 *	44 *
0.0	0	1	7	13 *	20 *	26 *	30 *	35 *	40 *	44 *
-1.0	0	1	7	13 *	20 *	26 *	30 *	35 *	40 *	44 *
-3.0	0	1	7	13 *	20 *	26 *	30 *	35 *	40 *	45 *
-5.0	0	1	7	13 *	20 *	26 *	30 *	35 *	40 *	45 *
-7.0	0	1	7	13 *	20 *	26 *	30 *	36 *	41 *	45 *
-9.0	0	1	7	13 *	20 *	26 *	30 *	36 *	42 *	46 *
-11.0	0	1	7	13 *	20 *	26 *	31 *	37 *	42 *	47 *
-13.0	0	1	7	13 *	20 *	26 *	31 *	37 *	43 *	48 *
-15.0	0	1	7	13 *	20 *	26 *	32 *	37 *	44 *	48 *
-17.0	0	1	6	13 *	20 *	26 *	32 *	38 *	44 *	49 *
-19.5	0	1	6	13 *	20 *	26 *	32 *	38 *	45 *	50 *
-22.5	0	1	6	12 *	20 *	26 *	32 *	38 *	45 *	50 *
-25.5	0	1	6	12 *	19 *	25 *	31 *	38 *	44 *	50 *
-29.0	0	1	5	12 *	18 *	25 *	30 *	37 *	43 *	48 *
-33.0	0	1	5	11 *	17 *	24 *	29 *	35 *	41 *	45 *
-37.5	0	1	5	11 *	16 *	22 *	27 *	32 *	37 *	40 *
-42.5	0	0	4	10 *	14 *	20 *	23 *	27 *	30 *	33 *
-47.5	0	0	4	8 *	13 *	16 *	20 *	22 *	25 *	26 *
-55.0	0	0	3	6	10 *	12 *	14 *	16 *	17 *	18 *
-65.0	0	0	2	4	6	8 *	9 *	11 *	11 *	11 *
-75.0	0	0	1	2	3	3	4	5	5	5
-85.0	0	0	0	0	0	0	0	1	1	1
-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	1	1	1	1	1	1	1	1	1	1
75.0	6	6	6	6	7	7	7	7	7	7
65.0	12 *	11 *	12 *	12 *	12 *	12 *	13 *	13 *	13 *	13 *
55.0	18 *	19 *	20 *	20 *	20 *	20 *	20 *	20 *	20 *	20 *
47.5	28 *	29 *	29 *	30 *	30 *	31 *	30 *	31 *	31 *	31 *
42.5	35 *	37 *	38 *	39 *	40 *	40 *	41 *	41 *	41 *	42 *
37.5	43 *	45 *	47 *	48 *	49 *	50 *	51 *	51 *	52 *	52 *
33.0	49 *	51 *	54 *	55 *	57 *	58 *	59 *	59 *	60 *	60 *
29.0	52 *	55 *	58 *	60 *	61 *	63 *	63 *	64 *	64 *	65 *
25.5	53 *	57 *	60 *	62 *	64 *	65 *	66 *	67 *	67 *	68 *
22.5	54 *	57 *	60 *	63 *	65 *	66 *	68 *	68 *	69 *	70 *
19.5	54 *	58 *	60 *	63 *	64 *	66 *	68 *	68 *	69 *	70 *
17.0	53 *	57 *	60 *	62 *	63 *	65 *	67 *	68 *	68 *	69 *
15.0	53 *	56 *	59 *	62 *	63 *	65 *	66 *	67 *	68 *	68 *
13.0	52 *	56 *	58 *	61 *	62 *	64 *	66 *	66 *	67 *	68 *
11.0	51 *	54 *	57 *	60 *	62 *	62 *	64 *	65 *	66 *	67 *
9.0	50 *	53 *	56 *	59 *	60 *	62 *	63 *	64 *	65 *	66 *
7.0	50 *	53 *	56 *	58 *	59 *	61 *	62 *	63 *	64 *	65 *
5.0	48 *	52 *	55 *	57 *	59 *	60 *	61 *	62 *	64 *	64 *
3.0	48 *	51 *	54 *	57 *	59 *	60 *	61 *	62 *	63 *	63 *
1.0	48 *	51 *	53 *	56 *	58 *	59 *	61 *	62 *	62 *	63 *
0.0	48 *	51 *	53 *	56 *	58 *	59 *	60 *	61 *	62 *	63 *
-1.0	48 *	51 *	53 *	56 *	58 *	59 *	61 *	62 *	62 *	63 *
-3.0	48 *	51 *	54 *	57 *	59 *	60 *	61 *	62 *	63 *	63 *
-5.0	48 *	52 *	55 *	57 *	59 *	60 *	61 *	62 *	64 *	64 *
-7.0	50 *	53 *	56 *	58 *	59 *	61 *	62 *	63 *	64 *	65 *
-9.0	50 *	53 *	56 *	59 *	60 *	62 *	63 *	64 *	65 *	66 *
-11.0	51 *	54 *	57 *	60 *	62 *	62 *	64 *	65 *	66 *	67 *
-13.0	52 *	56 *	58 *	61 *	62 *	64 *	66 *	66 *	67 *	68 *
-15.0	53 *	56 *	59 *	62 *	63 *	65 *	66 *	67 *	68 *	68 *
-17.0	53 *	57 *	60 *	62 *	63 *	65 *	67 *	68 *	68 *	69 *
-19.5	54 *	58 *	60 *	63 *	64 *	66 *	68 *	68 *	69 *	70 *
-22.5	54 *	57 *	60 *	63 *	65 *	66 *	68 *	68 *	69 *	70 *
-25.5	53 *	57 *	60 *	62 *	64 *	65 *	66 *	67 *	67 *	68 *
-29.0	52 *	55 *	58 *	60 *	61 *	63 *	63 *	64 *	64 *	65 *
-33.0	49 *	51 *	54 *	55 *	57 *	58 *	59 *	59 *	60 *	60 *
-37.5	43 *	45 *	47 *	48 *	49 *	50 *	51 *	51 *	52 *	52 *
-42.5	35 *	37 *	38 *	39 *	40 *	40 *	41 *	41 *	41 *	42 *
-47.5	28 *	29 *	29 *	30 *	30 *	31 *	30 *	31 *	31 *	31 *
-55.0	18 *	19 *	20 *	20 *	20 *	20 *	20 *	20 *	20 *	20 *
-65.0	12 *	11 *	12 *	12 *	12 *	12 *	13 *	13 *	13 *	13 *
-75.0	6	6	6	6	7	7	7	7	7	7
-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	1	1	1	1	1	1	1	1	1	1
75.0	7	7	7	7	7	7	7	7	7	7
65.0	13 *	12 *	12 *	12 *	13 *	13 *	13 *	13 *	13 *	12 *

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CANDELA TABULATION - (Cont.)

55.0	20 *	20 *	20 *	20 *	20 *	20 *	20 *	20 *	20 *	20 *
47.5	31 *	31 *	31 *	31 *	31 *	31 *	31 *	31 *	30 *	31 *
42.5	42 *	41 *	41 *	41 *	42 *	42 *	41 *	41 *	41 *	40 *
37.5	53 *	53 *	53 *	53 *	53 *	52 *	52 *	51 *	51 *	50 *
33.0	61 *	61 *	61 *	61 *	61 *	60 *	60 *	59 *	59 *	58 *
29.0	65 *	66 *	67 *	66 *	65 *	65 *	64 *	64 *	63 *	63 *
25.5	69 *	69 *	69 *	69 *	69 *	68 *	67 *	67 *	66 *	65 *
22.5	70 *	70 *	70 *	70 *	70 *	70 *	69 *	68 *	68 *	66 *
19.5	70 *	70 *	71 *	70 *	70 *	70 *	69 *	68 *	68 *	66 *
17.0	70 *	70 *	70 *	70 *	70 *	69 *	68 *	68 *	67 *	65 *
15.0	69 *	69 *	69 *	69 *	69 *	68 *	68 *	67 *	66 *	65 *
13.0	68 *	68 *	68 *	68 *	68 *	68 *	67 *	66 *	66 *	64 *
11.0	68 *	67 *	67 *	67 *	68 *	67 *	66 *	65 *	64 *	62 *
9.0	66 *	67 *	67 *	67 *	66 *	66 *	65 *	64 *	63 *	62 *
7.0	66 *	66 *	66 *	66 *	66 *	65 *	64 *	63 *	62 *	61 *
5.0	64 *	64 *	64 *	64 *	64 *	64 *	64 *	62 *	61 *	60 *
3.0	64 *	64 *	64 *	64 *	64 *	63 *	63 *	62 *	61 *	60 *
1.0	64 *	64 *	64 *	64 *	64 *	63 *	62 *	62 *	61 *	59 *
0.0	64 *	64 *	64 *	64 *	64 *	63 *	62 *	61 *	60 *	59 *
-1.0	64 *	64 *	64 *	64 *	64 *	63 *	62 *	62 *	61 *	59 *
-3.0	64 *	64 *	64 *	64 *	64 *	63 *	63 *	62 *	61 *	60 *
-5.0	64 *	64 *	64 *	64 *	64 *	64 *	64 *	62 *	61 *	60 *
-7.0	66 *	66 *	66 *	66 *	66 *	65 *	64 *	63 *	62 *	61 *
-9.0	66 *	67 *	67 *	67 *	66 *	66 *	65 *	64 *	63 *	62 *
-11.0	68 *	67 *	67 *	67 *	68 *	67 *	66 *	65 *	64 *	62 *
-13.0	68 *	68 *	68 *	68 *	68 *	68 *	67 *	66 *	66 *	64 *
-15.0	69 *	69 *	69 *	69 *	69 *	68 *	68 *	67 *	66 *	65 *
-17.0	70 *	70 *	70 *	70 *	70 *	69 *	68 *	68 *	67 *	65 *
-19.5	70 *	70 *	71 *	70 *	70 *	70 *	69 *	68 *	68 *	66 *
-22.5	70 *	70 *	70 *	70 *	70 *	70 *	69 *	68 *	68 *	66 *
-25.5	69 *	69 *	69 *	69 *	69 *	68 *	67 *	67 *	66 *	65 *
-29.0	65 *	66 *	67 *	66 *	65 *	65 *	64 *	64 *	63 *	63 *
-33.0	61 *	61 *	61 *	61 *	61 *	60 *	60 *	59 *	59 *	58 *
-37.5	53 *	53 *	53 *	53 *	53 *	52 *	52 *	51 *	51 *	50 *
-42.5	42 *	41 *	41 *	41 *	42 *	42 *	41 *	41 *	41 *	40 *
-47.5	31 *	31 *	31 *	31 *	31 *	31 *	31 *	31 *	30 *	31 *
-55.0	20 *	20 *	20 *	20 *	20 *	20 *	20 *	20 *	20 *	20 *
-65.0	13 *	12 *	12 *	12 *	13 *	13 *	13 *	13 *	13 *	12 *
-75.0	7	7	7	7	7	7	7	7	7	7
-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. 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	1	1	1	1	1	1	1	1	0	0
75.0	7	6	6	6	6	5	5	5	4	3
65.0	12 *	12 *	12 *	11 *	12 *	11 *	11 *	11 *	9 *	8 *
55.0	20 *	20 *	20 *	19 *	18 *	18 *	17 *	16 *	14 *	12 *
47.5	30 *	30 *	29 *	29 *	28 *	26 *	25 *	22 *	20 *	16 *
42.5	40 *	39 *	38 *	37 *	35 *	33 *	30 *	27 *	23 *	20 *
37.5	49 *	48 *	47 *	45 *	43 *	40 *	37 *	32 *	27 *	22 *
33.0	57 *	55 *	54 *	51 *	49 *	45 *	41 *	35 *	29 *	24 *
29.0	61 *	60 *	58 *	55 *	52 *	48 *	43 *	37 *	30 *	25 *
25.5	64 *	62 *	60 *	57 *	53 *	50 *	44 *	38 *	31 *	25 *

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**CANDELA TABULATION - (Cont.)**

22.5	65 *	63 *	60 *	57 *	54 *	50 *	45 *	38 *	32 *	26 *
19.5	64 *	63 *	60 *	58 *	54 *	50 *	45 *	38 *	32 *	26 *
17.0	63 *	62 *	60 *	57 *	53 *	49 *	44 *	38 *	32 *	26 *
15.0	63 *	62 *	59 *	56 *	53 *	48 *	44 *	37 *	32 *	26 *
13.0	62 *	61 *	58 *	56 *	52 *	48 *	43 *	37 *	31 *	26 *
11.0	62 *	60 *	57 *	54 *	51 *	47 *	42 *	37 *	31 *	26 *
9.0	60 *	59 *	56 *	53 *	50 *	46 *	42 *	36 *	30 *	26 *
7.0	59 *	58 *	56 *	53 *	50 *	45 *	41 *	36 *	30 *	26 *
5.0	59 *	57 *	55 *	52 *	48 *	45 *	40 *	35 *	30 *	26 *
3.0	59 *	57 *	54 *	51 *	48 *	45 *	40 *	35 *	30 *	26 *
1.0	58 *	56 *	53 *	51 *	48 *	44 *	40 *	35 *	30 *	26 *
0.0	58 *	56 *	53 *	51 *	48 *	44 *	40 *	35 *	30 *	26 *
-1.0	58 *	56 *	53 *	51 *	48 *	44 *	40 *	35 *	30 *	26 *
-3.0	59 *	57 *	54 *	51 *	48 *	45 *	40 *	35 *	30 *	26 *
-5.0	59 *	57 *	55 *	52 *	48 *	45 *	40 *	35 *	30 *	26 *
-7.0	59 *	58 *	56 *	53 *	50 *	45 *	41 *	36 *	30 *	26 *
-9.0	60 *	59 *	56 *	53 *	50 *	46 *	42 *	36 *	30 *	26 *
-11.0	62 *	60 *	57 *	54 *	51 *	47 *	42 *	37 *	31 *	26 *
-13.0	62 *	61 *	58 *	56 *	52 *	48 *	43 *	37 *	31 *	26 *
-15.0	63 *	62 *	59 *	56 *	53 *	48 *	44 *	37 *	32 *	26 *
-17.0	63 *	62 *	60 *	57 *	53 *	49 *	44 *	38 *	32 *	26 *
-19.5	64 *	63 *	60 *	58 *	54 *	50 *	45 *	38 *	32 *	26 *
-22.5	65 *	63 *	60 *	57 *	54 *	50 *	45 *	38 *	32 *	26 *
-25.5	64 *	62 *	60 *	57 *	53 *	50 *	44 *	38 *	31 *	25 *
-29.0	61 *	60 *	58 *	55 *	52 *	48 *	43 *	37 *	30 *	25 *
-33.0	57 *	55 *	54 *	51 *	49 *	45 *	41 *	35 *	29 *	24 *
-37.5	49 *	48 *	47 *	45 *	43 *	40 *	37 *	32 *	27 *	22 *
-42.5	40 *	39 *	38 *	37 *	35 *	33 *	30 *	27 *	23 *	20 *
-47.5	30 *	30 *	29 *	29 *	28 *	26 *	25 *	22 *	20 *	16 *
-55.0	20 *	20 *	20 *	19 *	18 *	18 *	17 *	16 *	14 *	12 *
-65.0	12 *	12 *	12 *	11 *	12 *	11 *	11 *	11 *	9 *	8 *
-75.0	7	6	6	6	6	5	5	5	4	3
-85.0	1	1	1	1	1	1	1	1	0	0
-90.0	0	0	0	0	0	0	0	0	0	0

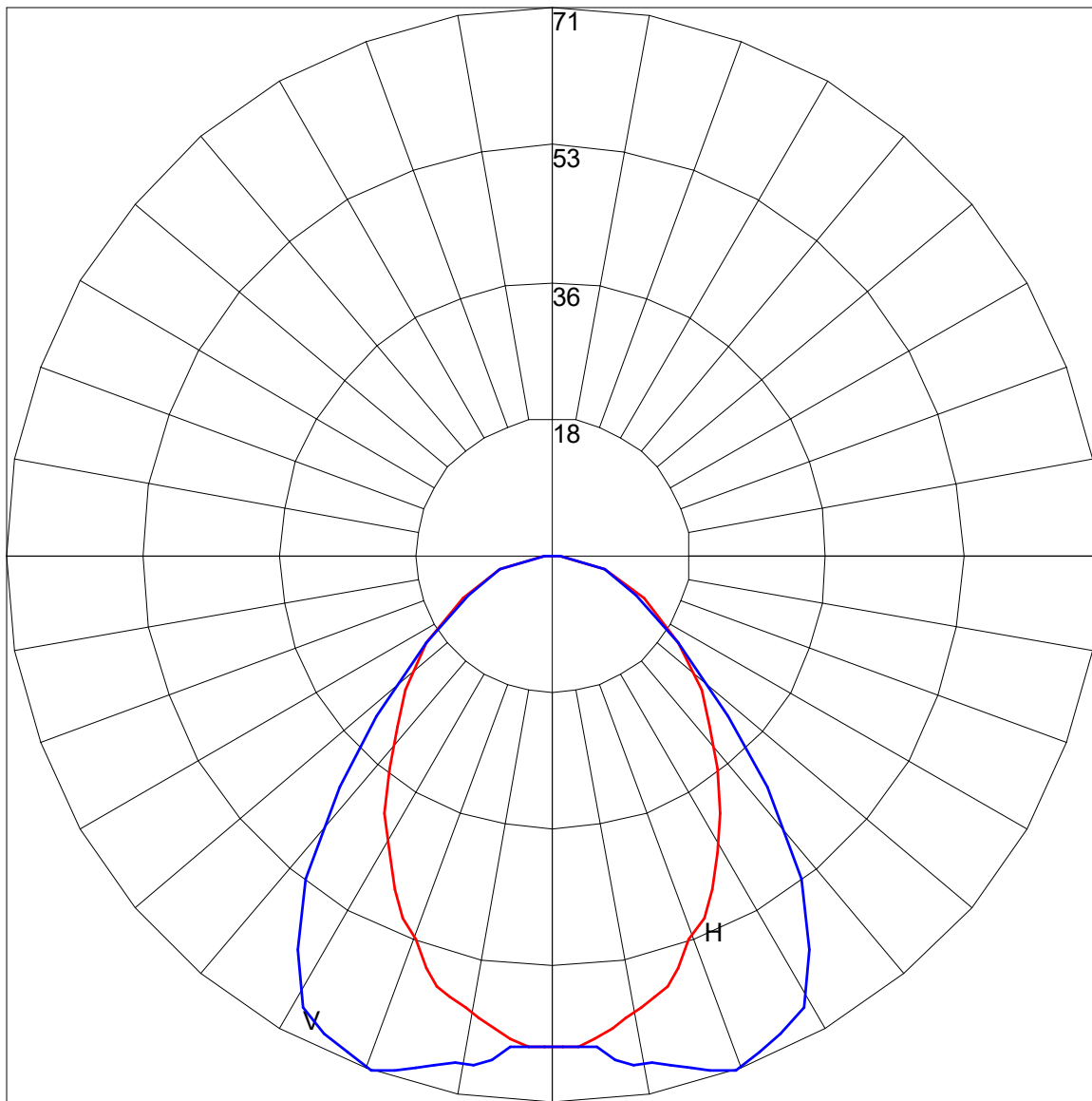
Vert. Angles	Horizontal Angles				
	<u>55.0</u>	<u>65.0</u>	<u>75.0</u>	<u>85.0</u>	<u>90.0</u>
90.0	0	0	0	0	0
85.0	0	0	0	0	0
75.0	3	2	1	0	0
65.0	6	4	2	0	0
55.0	10 *	6	3	0	0
47.5	13 *	8 *	4	0	0
42.5	14 *	10 *	4	0	0
37.5	16 *	11 *	5	1	0
33.0	17 *	11 *	5	1	0
29.0	18 *	12 *	5	1	0
25.5	19 *	12 *	6	1	0
22.5	20 *	12 *	6	1	0
19.5	20 *	13 *	6	1	0
17.0	20 *	13 *	6	1	0
15.0	20 *	13 *	7	1	0
13.0	20 *	13 *	7	1	0
11.0	20 *	13 *	7	1	0
9.0	20 *	13 *	7	1	0

IES FLOOD REPORT  
 PHOTOMETRIC FILENAME : L052510711.IES

CANDELA TABULATION - (Cont.)

7.0	20 *	13 *	7	1	0
5.0	20 *	13 *	7	1	0
3.0	20 *	13 *	7	1	0
1.0	20 *	13 *	7	1	0
0.0	20 *	13 *	7	1	0
-1.0	20 *	13 *	7	1	0
-3.0	20 *	13 *	7	1	0
-5.0	20 *	13 *	7	1	0
-7.0	20 *	13 *	7	1	0
-9.0	20 *	13 *	7	1	0
-11.0	20 *	13 *	7	1	0
-13.0	20 *	13 *	7	1	0
-15.0	20 *	13 *	7	1	0
-17.0	20 *	13 *	6	1	0
-19.5	20 *	13 *	6	1	0
-22.5	20 *	12 *	6	1	0
-25.5	19 *	12 *	6	1	0
-29.0	18 *	12 *	5	1	0
-33.0	17 *	11 *	5	1	0
-37.5	16 *	11 *	5	1	0
-42.5	14 *	10 *	4	0	0
-47.5	13 *	8 *	4	0	0
-55.0	10 *	6	3	0	0
-65.0	6	4	2	0	0
-75.0	3	2	1	0	0
-85.0	0	0	0	0	0
-90.0	0	0	0	0	0

AXIAL CANDELA DISPLAY



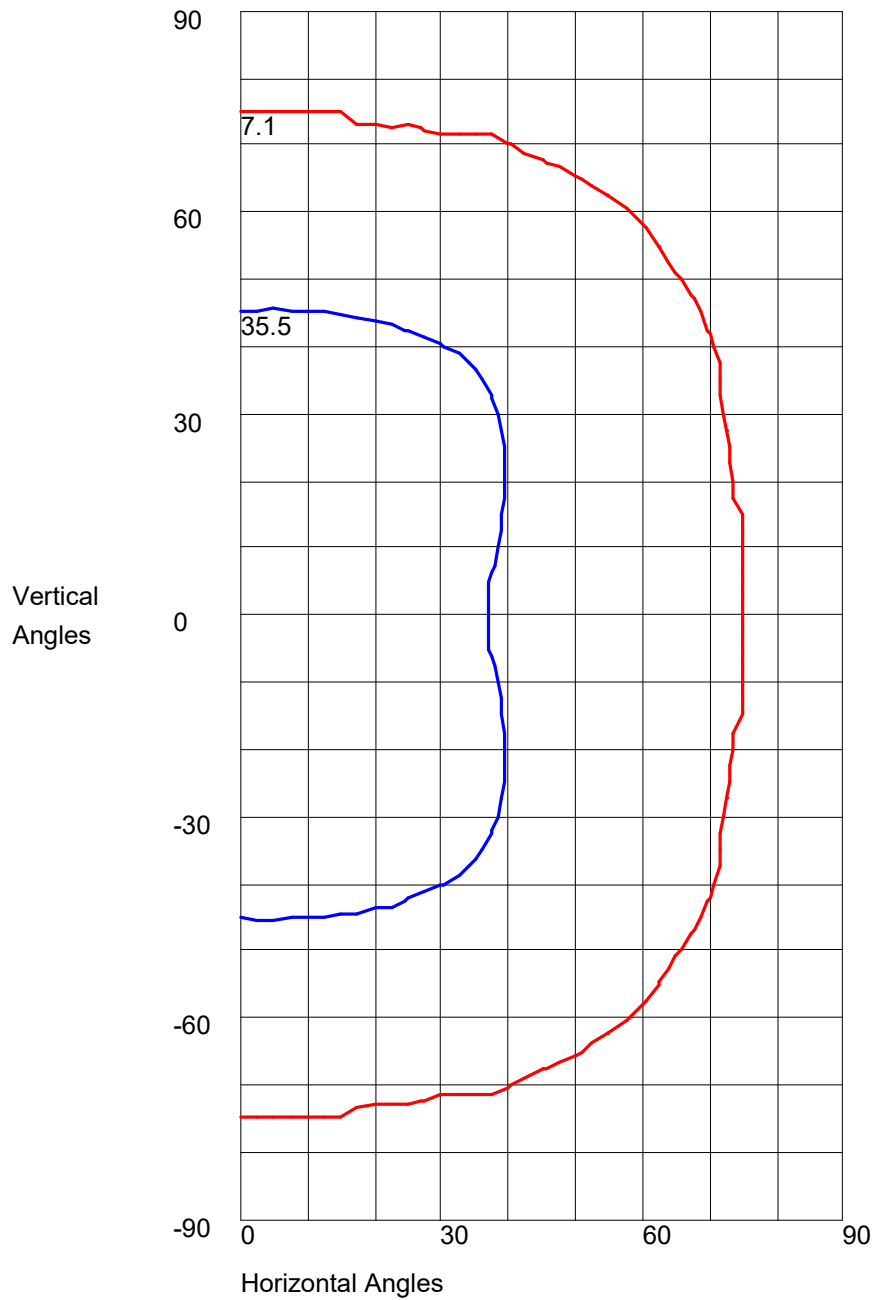
Maximum Candela = 71 Located At Horizontal Angle = 0, Vertical Angle = -19.5

H - Horizontal Axial Candela

V - Vertical Axial Candela



ISOCANDELA CURVES



Maximum Candela = 71 Located At Horizontal Angle = 0, Vertical Angle = -19.5  
50% Maximum Candela = 35.5  
10% Maximum Candela = 7.1