

Scaled data based on original data using

LM-41-14 Approved Method for Photometric Testing Of Indoor Fluorescent Luminaires

Test Report Prepared for

Cooper Lighting Solutions

(formerly Eaton)

Brand: PORTFOLIO

Report Number: P252627

Luminaire Tested: **LE_6B60D010R EC6B60709024 6LBDW1LI**

Issue Date: 3/3/2020

Test Information

Test Method: LM-41-14
Report Number: P252627
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA (G1-1712-453-8)
Test Lab: INNOVATION CENTER(G1)
Issue Date: 3/3/2020
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: PORTFOLIO
Catalog Number: LE_6B60D010R EC6B60709024 6LBDW1LI
Description: PORTFOLIO 6 INCH DOUBLE WALLWASH RECESSED DOWNLIGHT, WITH SPECULAR CLEAR TRIM
Light Source: (1) HIGH LUMEN LED 90CRI / 2400K CCT
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 5377.5 lumens
Efficiency: N/A
Efficacy: 86.0 lumens/watt
Spacing Criteria (0/90/45): 1.11 / 1.22 / 1.15
Luminous Opening: Circular (Dia: 0.46' x H: 0')
CIE Type: Direct

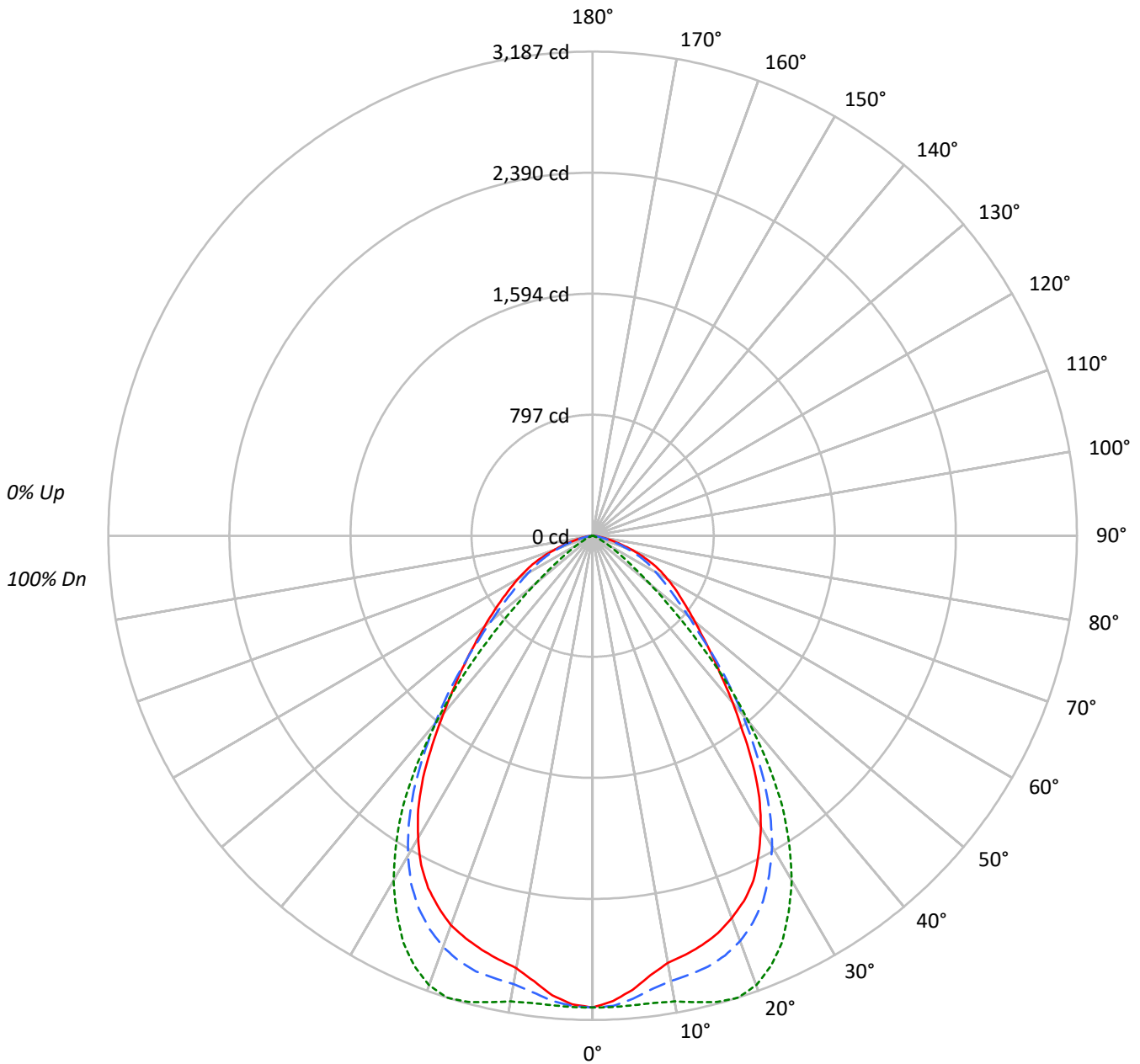
Input Watts (W): 62.5
Input Voltage (V): NR
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: NR
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 25 FT



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Luminous Intensity Polar Plot





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COEFFICIENT OF UTILIZATION - ZONAL CAVITY METHOD:

RF	20									20									20									20									
RC	80									50									30									10									0
RW	70	50	30	10	70	50	30	10	50	30	10	50	30	10	50	30	10	50	30	10	0																
RCR																																					
0	119	119	119	119	116	116	116	116	111	111	111	106	106	106	102	102	102	100																			
1	111	108	105	102	109	106	103	100	102	99	97	98	96	94	94	93	91	89																			
2	104	97	92	87	101	95	91	86	92	88	84	89	86	83	86	83	81	79																			
3	96	88	81	76	94	86	80	76	84	79	74	81	77	73	79	75	72	70																			
4	90	80	73	67	88	79	72	67	76	70	66	74	69	65	72	68	64	62																			
5	84	73	65	60	82	72	65	59	70	64	59	68	63	58	66	62	58	56																			
6	78	67	59	54	76	66	59	53	64	58	53	63	57	53	61	56	52	50																			
7	73	61	54	49	72	61	53	48	59	53	48	58	52	48	57	51	48	46																			
8	69	57	49	44	67	56	49	44	55	48	44	54	48	44	53	47	43	42																			
9	64	53	45	40	63	52	45	40	51	45	40	50	44	40	49	44	40	38																			
10	61	49	42	37	60	48	42	37	48	41	37	47	41	37	46	41	37	35																			

AVERAGE LUMINANCE (cd/sqm):

	0°	90°	180°
0°	202559	202559	202559
5°	196509	203091	198860
10°	189036	206154	191414
15°	188368	214547	190543
20°	185899	218544	189392
25°	180337	212385	184217
30°	166833	197381	173048
35°	146370	173513	154940
40°	121966	136026	129912
45°	102653	89736	109610
50°	88891	49175	94351
55°	80428	26138	82464
60°	73996	13583	73996
65°	67029	7194	65377
70°	54078	4101	49977
75°	37080	2722	34382
80°	24271	1353	21566
85°	16094	2695	13474



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ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	289.5	5.4
10°-20°	837.1	15.6
20°-30°	1236.9	23.0
30°-40°	1249.3	23.2
40°-50°	861.1	16.0
50°-60°	494.6	9.2
60°-70°	287.8	5.4
70°-80°	105.0	2.0
80°-90°	16.1	0.3
90°-100°	0.0	0.0
100°-110°	0.0	0.0
110°-120°	0.0	0.0
120°-130°	0.0	0.0
130°-140°	0.0	0.0
140°-150°	0.0	0.0
150°-160°	0.0	0.0
160°-170°	0.0	0.0
170°-180°	0.0	0.0
0°-30°	2363.5	44.0
0°-40°	3612.9	67.2
0°-60°	4968.6	92.4
0°-90°	5377.5	100.0
90°-120°	0.0	0.0
90°-150°	0.0	0.0
90°-180°	0.0	0.0
0°-180°	5377.5	100.0

CANDELA DISTRIBUTION:

	0°	45°	90°	135°	180°	Flux
0°	3105	3105	3105	3105	3105	
5°	3001	3058	3101	3072	3036	281
15°	2789	2936	3176	2968	2821	786
25°	2505	2652	2950	2706	2559	1141
35°	1838	1963	2179	2053	1945	1141
45°	1113	1127	973	1199	1188	865
55°	707	621	230	646	725	637
65°	434	366	47	362	424	425
75°	147	118	11	115	136	166
85°	22	11	4	14	18	27
90°	0	0	0	0	0	



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CANDELA DISTRIBUTION (FULL):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
0°	3104.8	3104.8	3104.8	3104.8	3104.8	3104.8	3104.8	3104.8	3104.8	3104.8	3104.8
2.5°	3065.2	3068.8	3072.4	3068.8	3072.4	3086.8	3076.0	3083.1	3083.1	3086.8	3097.5
5°	3000.6	3000.6	3007.8	3004.2	3015.0	3029.4	3018.5	3029.4	3032.9	3040.1	3058.0
7.5°	2918.0	2918.0	2921.6	2921.6	2936.0	2950.4	2943.1	2957.5	2971.9	2986.2	3007.8
10°	2853.5	2860.6	2860.6	2864.2	2878.6	2896.5	2892.9	2910.9	2925.2	2946.8	2975.5
12.5°	2824.8	2828.4	2828.4	2835.5	2849.9	2867.8	2864.2	2882.1	2903.8	2928.9	2957.5
15°	2788.9	2796.0	2792.4	2799.6	2814.0	2831.9	2828.4	2846.2	2871.4	2896.5	2936.0
17.5°	2742.1	2745.8	2749.4	2749.4	2763.8	2778.1	2778.1	2796.0	2824.8	2853.5	2896.5
20°	2677.6	2684.8	2684.8	2688.4	2699.1	2720.6	2717.0	2735.0	2763.8	2792.4	2839.1
22.5°	2602.2	2605.8	2605.8	2609.4	2627.4	2638.1	2641.6	2656.0	2681.1	2713.5	2756.5
25°	2505.2	2508.9	2505.2	2516.0	2523.2	2544.8	2537.6	2555.5	2584.2	2609.4	2652.5
27.5°	2365.4	2372.5	2372.5	2376.1	2394.0	2412.0	2412.0	2429.9	2455.0	2473.0	2516.0
30°	2214.6	2225.4	2214.6	2232.5	2239.8	2254.0	2264.9	2275.6	2297.1	2322.2	2361.8
32.5°	2042.2	2038.8	2042.2	2049.5	2071.0	2081.8	2089.0	2099.8	2121.2	2142.8	2175.1
35°	1837.8	1844.9	1848.5	1862.9	1862.9	1880.8	1884.4	1891.5	1923.9	1938.2	1963.4
37.5°	1622.4	1629.5	1633.1	1640.2	1654.6	1661.9	1672.6	1683.4	1704.9	1730.0	1744.4
40°	1432.1	1432.1	1435.8	1442.9	1453.6	1457.2	1468.0	1482.4	1496.8	1518.2	1532.6
42.5°	1252.6	1256.2	1252.6	1259.9	1270.6	1285.0	1281.4	1299.2	1302.9	1317.2	1328.0
45°	1112.6	1112.6	1105.5	1112.6	1112.6	1127.0	1123.4	1130.6	1127.0	1134.2	1127.0
47.5°	979.9	983.5	979.9	983.5	983.5	983.5	987.0	979.9	983.5	972.6	951.1
50°	875.8	879.4	872.1	875.8	872.1	868.6	872.1	861.4	857.9	843.5	822.0
52.5°	786.0	782.5	778.9	778.9	778.9	775.2	771.8	760.9	750.1	735.8	710.6
55°	707.1	703.5	699.9	699.9	692.8	689.1	689.1	678.4	667.6	649.6	621.0
57.5°	635.2	631.8	628.1	628.1	624.5	617.4	617.4	606.6	592.2	570.8	545.6
60°	567.1	567.1	567.1	563.5	563.5	556.4	556.4	545.6	531.2	509.6	481.0
62.5°	506.1	502.5	502.5	502.5	502.5	498.9	495.4	488.1	473.8	452.2	427.1
65°	434.2	434.2	434.2	434.2	430.8	430.8	430.8	420.0	412.8	391.2	366.1
67.5°	355.4	355.4	355.4	355.4	351.8	355.4	355.4	348.1	341.0	319.5	297.9
70°	283.5	280.0	276.4	280.0	276.4	276.4	280.0	272.8	269.2	251.2	229.8
72.5°	208.1	211.8	208.1	208.1	208.1	204.6	208.1	204.6	197.4	183.0	168.8
75°	147.1	150.8	150.8	147.1	147.1	147.1	143.6	143.6	136.4	125.6	118.5
77.5°	100.5	100.5	100.5	100.5	96.9	96.9	96.9	93.4	89.8	82.5	75.4
80°	64.6	64.6	64.6	64.6	61.0	61.0	61.0	57.4	57.4	50.2	43.1
82.5°	39.5	39.5	39.5	39.5	39.5	39.5	35.9	35.9	32.2	28.8	25.1
85°	21.5	21.5	21.5	21.5	21.5	21.5	21.5	18.0	18.0	14.4	10.8
87.5°	7.1	7.1	10.8	10.8	10.8	10.8	10.8	10.8	7.1	7.1	7.1
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



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CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
0°	3104.8	3104.8	3104.8	3104.8	3104.8	3104.8	3104.8	3104.8	3104.8	3104.8	3104.8
2.5°	3090.4	3093.9	3093.9	3093.9	3104.8	3108.2	3097.5	3086.8	3108.2	3104.8	3111.9
5°	3054.5	3065.2	3072.4	3076.0	3086.8	3093.9	3083.1	3079.6	3097.5	3101.1	3104.8
7.5°	3011.4	3029.4	3047.2	3054.5	3068.8	3076.0	3072.4	3072.4	3093.9	3101.1	3101.1
10°	2982.6	3007.8	3029.4	3047.2	3065.2	3076.0	3076.0	3079.6	3104.8	3111.9	3119.0
12.5°	2975.5	3007.8	3036.5	3061.6	3076.0	3093.9	3097.5	3108.2	3133.4	3144.1	3144.1
15°	2957.5	3000.6	3036.5	3068.8	3090.4	3111.9	3119.0	3140.6	3169.2	3176.5	3183.6
17.5°	2925.2	2968.2	3011.4	3050.9	3079.6	3097.5	3119.0	3140.6	3176.5	3187.2	3190.9
20°	2867.8	2918.0	2961.1	3000.6	3029.4	3054.5	3076.0	3101.1	3133.4	3147.8	3151.4
22.5°	2781.6	2831.9	2875.0	2918.0	2946.8	2968.2	2989.9	3018.5	3050.9	3065.2	3065.2
25°	2677.6	2724.2	2770.9	2803.2	2831.9	2857.0	2867.8	2900.1	2932.4	2950.4	2950.4
27.5°	2544.8	2587.9	2630.9	2666.8	2684.8	2706.2	2724.2	2753.0	2778.1	2792.4	2806.8
30°	2376.1	2419.1	2458.6	2494.5	2516.0	2537.6	2555.5	2577.1	2602.2	2620.1	2623.8
32.5°	2193.0	2228.9	2268.4	2304.2	2325.9	2333.0	2351.0	2372.5	2394.0	2408.4	2412.0
35°	1992.0	2017.1	2042.2	2074.6	2096.1	2096.1	2114.1	2128.4	2146.4	2178.6	2171.5
37.5°	1755.1	1791.0	1809.0	1819.8	1834.1	1848.5	1852.0	1870.0	1891.5	1898.8	1909.5
40°	1532.6	1543.4	1554.1	1554.1	1568.5	1568.5	1568.5	1572.1	1593.6	1597.2	1611.6
42.5°	1310.1	1310.1	1299.2	1288.5	1292.1	1288.5	1270.6	1270.6	1281.4	1295.8	1295.8
45°	1101.9	1076.8	1044.5	1019.4	1001.4	994.2	972.6	972.6	969.1	972.6	987.0
47.5°	926.0	883.0	829.1	778.9	760.9	746.6	714.2	699.9	692.8	696.4	703.5
50°	778.9	732.2	671.2	610.1	577.9	559.9	520.5	495.4	491.8	484.5	498.9
52.5°	671.2	613.8	549.1	477.4	445.1	416.4	373.2	351.8	337.4	337.4	341.0
55°	577.9	516.9	445.1	373.2	341.0	319.5	276.4	247.6	233.2	229.8	240.5
57.5°	498.9	441.5	369.8	297.9	265.6	240.5	197.4	172.2	161.5	154.4	157.9
60°	437.9	380.5	308.6	240.5	211.8	183.0	147.1	118.5	104.1	104.1	107.6
62.5°	380.5	326.6	262.0	197.4	172.2	147.1	107.6	82.5	71.8	68.2	71.8
65°	323.0	272.8	219.0	165.1	140.0	118.5	86.1	64.6	50.2	46.6	50.2
67.5°	262.0	222.5	175.9	132.8	111.2	93.4	64.6	46.6	35.9	32.2	35.9
70°	204.6	168.8	132.8	96.9	82.5	68.2	46.6	35.9	25.1	21.5	25.1
72.5°	147.1	122.0	93.4	68.2	57.4	46.6	32.2	25.1	18.0	14.4	18.0
75°	100.5	82.5	61.0	43.1	35.9	32.2	21.5	14.4	10.8	10.8	10.8
77.5°	64.6	50.2	39.5	28.8	21.5	18.0	10.8	7.1	7.1	7.1	7.1
80°	35.9	28.8	21.5	14.4	10.8	10.8	7.1	7.1	3.6	3.6	3.6
82.5°	21.5	14.4	10.8	7.1	7.1	3.6	3.6	3.6	3.6	3.6	3.6
85°	10.8	7.1	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6
87.5°	3.6	3.6	3.6	3.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



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CANDELA DISTRIBUTION (continued):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
0°	3104.8	3104.8	3104.8	3104.8	3104.8	3104.8	3104.8	3104.8	3104.8	3104.8	3104.8
2.5°	3097.5	3101.1	3090.4	3104.8	3093.9	3108.2	3108.2	3093.9	3097.5	3090.4	3104.8
5°	3090.4	3090.4	3083.1	3093.9	3079.6	3093.9	3090.4	3065.2	3072.4	3058.0	3072.4
7.5°	3090.4	3083.1	3072.4	3083.1	3065.2	3076.0	3061.6	3036.5	3029.4	3011.4	3011.4
10°	3101.1	3090.4	3076.0	3079.6	3061.6	3065.2	3043.6	3007.8	2997.0	2975.5	2968.2
12.5°	3126.2	3115.5	3093.9	3101.1	3076.0	3076.0	3047.2	3004.2	2982.6	2954.0	2946.8
15°	3162.1	3144.1	3119.0	3122.6	3097.5	3083.1	3047.2	2997.0	2968.2	2928.9	2918.0
17.5°	3169.2	3151.4	3119.0	3119.0	3086.8	3068.8	3025.8	2968.2	2932.4	2892.9	2871.4
20°	3129.9	3111.9	3076.0	3072.4	3043.6	3018.5	2971.9	2914.5	2878.6	2835.5	2817.5
22.5°	3047.2	3025.8	2993.4	2989.9	2961.1	2946.8	2896.5	2839.1	2803.2	2760.1	2745.8
25°	2925.2	2914.5	2882.1	2878.6	2853.5	2835.5	2792.4	2738.6	2706.2	2663.2	2648.9
27.5°	2781.6	2770.9	2738.6	2738.6	2709.9	2699.1	2659.6	2609.4	2584.2	2544.8	2526.9
30°	2609.4	2595.0	2577.1	2573.5	2548.4	2537.6	2501.8	2455.0	2429.9	2397.6	2390.5
32.5°	2404.8	2394.0	2383.2	2379.6	2354.5	2343.8	2318.6	2272.0	2250.5	2221.8	2211.0
35°	2167.9	2160.8	2150.0	2146.4	2135.6	2124.9	2099.8	2063.9	2053.0	2031.5	2020.8
37.5°	1895.1	1902.2	1895.1	1895.1	1884.4	1888.0	1866.4	1844.9	1834.1	1819.8	1812.6
40°	1600.8	1615.1	1625.9	1625.9	1622.4	1636.8	1633.1	1615.1	1611.6	1604.4	1600.8
42.5°	1302.9	1310.1	1331.6	1346.0	1342.4	1378.2	1381.9	1396.2	1407.0	1399.8	1403.4
45°	990.6	1012.1	1040.9	1055.2	1073.1	1119.9	1145.0	1173.6	1198.8	1213.1	1209.6
47.5°	714.2	739.4	771.8	793.2	825.5	883.0	947.5	983.5	1019.4	1037.2	1055.2
50°	516.9	542.0	581.5	613.8	635.2	714.2	782.5	829.1	868.6	893.8	911.6
52.5°	362.5	391.2	434.2	463.0	495.4	570.8	649.6	703.5	746.6	778.9	796.9
55°	251.2	283.5	323.0	351.8	387.6	466.6	542.0	599.4	646.1	674.8	696.4
57.5°	175.9	204.6	244.1	269.2	305.1	380.5	455.9	513.2	559.9	588.6	613.8
60°	118.5	147.1	186.6	211.8	240.5	315.9	384.0	445.1	488.1	516.9	542.0
62.5°	82.5	107.6	147.1	172.2	197.4	262.0	326.6	380.5	423.5	455.9	477.4
65°	64.6	86.1	118.5	140.0	165.1	219.0	272.8	319.5	362.5	394.9	409.1
67.5°	46.6	68.2	93.4	111.2	129.2	175.9	222.5	258.4	297.9	323.0	341.0
70°	32.2	46.6	68.2	82.5	96.9	132.8	168.8	201.0	229.8	247.6	262.0
72.5°	25.1	32.2	46.6	57.4	68.2	93.4	122.0	147.1	168.8	183.0	197.4
75°	14.4	21.5	32.2	39.5	46.6	64.6	82.5	100.5	114.9	125.6	132.8
77.5°	7.1	10.8	18.0	21.5	28.8	39.5	53.9	64.6	75.4	82.5	89.8
80°	7.1	7.1	10.8	10.8	14.4	21.5	28.8	35.9	43.1	50.2	53.9
82.5°	3.6	3.6	7.1	7.1	7.1	10.8	14.4	21.5	25.1	28.8	32.2
85°	3.6	3.6	3.6	3.6	3.6	7.1	7.1	10.8	14.4	18.0	18.0
87.5°	0.0	0.0	3.6	3.6	3.6	3.6	3.6	7.1	7.1	7.1	10.8
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



TEST NUMBER: P252627

CATALOG NUMBER: LE_6B60D010R EC6B60709024 6LBDW1LI

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°
0°	3104.8	3104.8	3104.8	3104.8	3104.8	3104.8	3104.8	3104.8
2.5°	3093.9	3101.1	3097.5	3104.8	3093.9	3090.4	3097.5	3086.8
5°	3054.5	3058.0	3054.5	3054.5	3047.2	3040.1	3047.2	3036.5
7.5°	2993.4	2993.4	2982.6	2982.6	2968.2	2961.1	2961.1	2957.5
10°	2943.1	2932.4	2921.6	2925.2	2903.8	2896.5	2892.9	2889.4
12.5°	2918.0	2910.9	2892.9	2892.9	2871.4	2864.2	2860.6	2857.0
15°	2889.4	2875.0	2860.6	2857.0	2839.1	2831.9	2828.4	2821.1
17.5°	2839.1	2828.4	2810.4	2810.4	2792.4	2788.9	2781.6	2778.1
20°	2785.2	2770.9	2756.5	2756.5	2735.0	2735.0	2724.2	2727.9
22.5°	2709.9	2699.1	2684.8	2684.8	2666.8	2663.2	2652.5	2648.9
25°	2620.1	2605.8	2595.0	2591.4	2577.1	2569.9	2566.2	2559.1
27.5°	2501.8	2490.9	2480.1	2473.0	2455.0	2451.5	2440.8	2444.2
30°	2354.5	2347.4	2343.8	2336.6	2315.1	2307.9	2307.9	2297.1
32.5°	2193.0	2182.2	2175.1	2164.4	2146.4	2142.8	2132.0	2135.6
35°	1995.6	1981.2	1970.5	1974.1	1952.5	1949.0	1941.8	1945.4
37.5°	1791.0	1776.6	1762.4	1758.8	1740.8	1740.8	1730.0	1730.0
40°	1579.2	1564.9	1557.8	1557.8	1536.2	1539.8	1529.0	1525.4
42.5°	1389.0	1374.6	1371.1	1367.5	1356.8	1353.1	1342.4	1346.0
45°	1209.6	1206.0	1206.0	1198.8	1188.0	1184.5	1188.0	1188.0
47.5°	1051.6	1055.2	1051.6	1051.6	1044.5	1051.6	1044.5	1048.0
50°	918.9	926.0	926.0	926.0	922.4	926.0	926.0	929.6
52.5°	807.6	818.4	814.8	818.4	814.8	822.0	818.4	822.0
55°	710.6	717.9	721.5	725.0	725.0	725.0	725.0	725.0
57.5°	621.0	631.8	635.2	638.9	638.9	646.1	638.9	638.9
60°	549.1	559.9	563.5	567.1	567.1	570.8	563.5	567.1
62.5°	484.5	495.4	495.4	498.9	498.9	498.9	491.8	495.4
65°	420.0	423.5	427.1	427.1	423.5	423.5	420.0	423.5
67.5°	348.1	351.8	348.1	348.1	344.6	344.6	337.4	341.0
70°	269.2	269.2	272.8	269.2	265.6	269.2	265.6	262.0
72.5°	201.0	201.0	201.0	197.4	197.4	193.9	197.4	197.4
75°	136.4	136.4	140.0	140.0	140.0	140.0	136.4	136.4
77.5°	89.8	89.8	89.8	89.8	93.4	89.8	89.8	89.8
80°	57.4	57.4	61.0	61.0	57.4	57.4	57.4	57.4
82.5°	35.9	35.9	35.9	35.9	35.9	35.9	35.9	35.9
85°	21.5	21.5	21.5	21.5	18.0	18.0	18.0	18.0
87.5°	10.8	10.8	10.8	10.8	10.8	10.8	7.1	7.1
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



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— 0°-180° - - 45°-225° - - - - 90°-270°













(END OF REPORT)