

Scaled data based on original data using
LM-79-08 Approved Method: Electrical and Photometric Measurements of Solid-State
Lighting Products

Test Report Prepared for

Cooper Lighting Solutions

(formerly Eaton)

Brand: METALUX

Report Number: P236384

Luminaire Tested: **SKB2-LD5-12-W-UNV-L850-CD2-U**

Issue Date: 3/3/2020



Test Information

Test Method: LM-79-08
Report Number: P236384
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA (G3-1710-365-1)
Test Lab: INNOVATION CENTER(G3)
Issue Date: 3/3/2020
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: METALUX
Catalog Number: SKB2-LD5-12-W-UNV-L850-CD2-U
Description: METALUX SKYBAR LED WAVESTREAM LUMINAIRE
2 BLADES WITH WIDE DISTRIBUTION LENS, ALL BLADES VERTICAL
Light Source: (476) 5000K CCT, 80 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

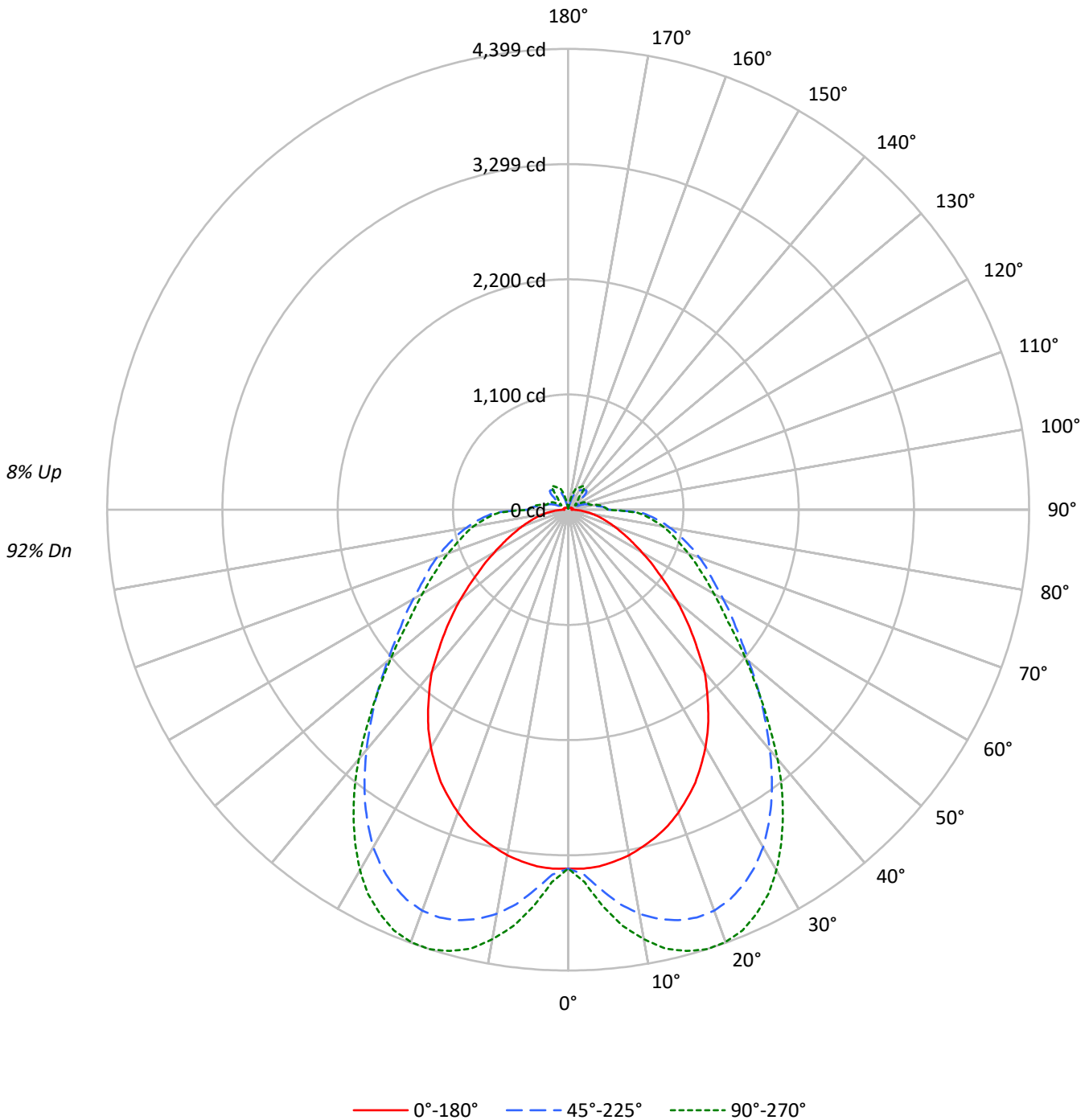
Lumens per Lamp: N/A
Luminaire Lumens: 12799.0 lumens
Efficiency: N/A
Efficacy: 122.0 lumens/watt
Spacing Criteria (0/90/45): 1.15 / 1.51 / 1.46
Luminous Opening: Rectangular w/ Sides (W: 1.25' x L: 2' x H: 0.21')
CIE Type: Direct

Input Watts (W): 104.9
Input Voltage (V): 120
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				20	
RC	80				70				50				30				10	0
RW	70	50	30	10	70	50	30	10	50	30	10	50	30	10	50	30	10	0
RCR																		
0	117	117	117	117	113	113	113	113	107	107	107	100	100	100	95	95	95	92
1	105	100	95	91	102	97	92	88	91	87	84	86	83	80	81	78	76	74
2	95	87	79	73	92	84	77	72	79	74	69	75	70	66	70	67	63	61
3	87	76	68	61	84	74	66	60	70	63	58	66	60	56	62	58	54	51
4	80	67	58	52	77	66	57	51	62	55	49	59	53	48	56	50	46	44
5	73	60	51	45	71	59	50	44	56	48	43	53	46	41	50	45	40	38
6	68	54	45	39	65	53	45	38	50	43	37	48	41	36	46	40	36	33
7	63	49	41	34	61	48	40	34	46	39	33	44	37	32	42	36	32	30
8	59	45	37	31	57	44	36	30	42	35	30	40	34	29	38	33	28	26
9	55	41	33	28	53	40	33	27	39	32	27	37	31	26	36	30	26	24
10	51	38	30	25	50	37	30	25	36	29	24	34	28	24	33	27	23	22

AVERAGE LUMINANCE (cd/sqm):

	0°	45°	90°
0°	14749	14749	14749
5°	14635	15484	16180
10°	14376	16564	17677
15°	14026	17199	18606
20°	13579	17443	18972
25°	13011	17237	18750
30°	12283	16652	18022
35°	11411	15678	16809
40°	10462	14494	15329
45°	9209	13341	13707
50°	8046	12260	12332
55°	6874	11501	11268
60°	5914	11039	10740
65°	5171	10834	10477
70°	4583	10973	10526
75°	4121	11189	10832
80°	3693	11706	11699
85°	3089	12427	12791



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ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	353.0	2.8
10°-20°	1115.6	8.7
20°-30°	1747.4	13.7
30°-40°	2010.1	15.7
40°-50°	1879.4	14.7
50°-60°	1581.9	12.4
60°-70°	1304.6	10.2
70°-80°	1048.0	8.2
80°-90°	717.6	5.6
90°-100°	288.8	2.3
100°-110°	176.5	1.4
110°-120°	128.2	1.0
120°-130°	111.0	0.9
130°-140°	123.6	1.0
140°-150°	118.0	0.9
150°-160°	70.1	0.5
160°-170°	23.0	0.2
170°-180°	2.1	0.0
0°-30°	3216.0	25.1
0°-40°	5226.1	40.8
0°-60°	8687.4	67.9
0°-90°	11757.6	91.9
90°-120°	593.5	4.6
90°-150°	946.2	7.4
90°-180°	1041.0	8.1
0°-180°	12799.0	100.0

CANDELA DISTRIBUTION:

	0°	22.5°	45°	67.5°	90°	Flux
0°	3426	3426	3426	3426	3426	
5°	3417	3493	3643	3770	3798	324
15°	3234	3668	4056	4294	4360	911
25°	2872	3486	3952	4188	4254	1318
35°	2329	2965	3383	3553	3571	1455
45°	1670	2251	2611	2668	2626	1290
55°	1052	1649	1951	1917	1858	951
65°	621	1246	1500	1430	1396	621
75°	344	959	1153	1078	1056	366
85°	137	677	802	754	752	133
90°	34	304	387	378	380	27
95°	43	208	324	333	334	34
105°	43	104	197	206	203	45
115°	36	166	88	153	170	37
125°	31	198	130	93	83	28
135°	24	184	248	148	131	19
145°	20	143	228	270	273	13
155°	19	57	196	221	227	9
165°	19	26	67	126	144	5
175°	17	17	20	21	17	2
180°	16	16	16	16	16	



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CANDELA DISTRIBUTION (FULL):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
0°	3425.6	3425.6	3425.6	3425.6	3425.6	3425.6	3425.6	3425.6	3425.6	3425.6	3425.6
2.5°	3429.9	3432.8	3439.9	3451.3	3452.7	3448.5	3442.8	3452.7	3448.5	3469.9	3487.0
5°	3417.1	3419.9	3435.6	3468.4	3479.9	3492.7	3497.0	3532.7	3561.2	3602.6	3642.6
7.5°	3387.1	3404.2	3429.9	3485.6	3532.7	3552.7	3574.1	3629.7	3686.8	3746.8	3798.2
10°	3348.6	3370.0	3422.8	3504.1	3576.9	3612.6	3644.0	3723.9	3786.7	3852.4	3916.6
12.5°	3294.3	3325.7	3397.1	3512.7	3609.8	3648.3	3688.3	3776.8	3852.4	3932.3	4000.8
15°	3234.4	3275.8	3370.0	3511.3	3618.3	3668.3	3711.1	3805.3	3892.4	3978.0	4056.5
17.5°	3163.0	3211.5	3332.9	3488.4	3606.9	3659.7	3706.8	3806.7	3902.4	3992.3	4082.2
20°	3075.9	3137.3	3282.9	3447.0	3568.4	3626.9	3675.4	3783.9	3886.7	3986.6	4072.2
22.5°	2976.0	3050.2	3208.7	3384.2	3511.3	3568.4	3619.7	3738.2	3848.1	3940.9	4029.4
25°	2871.8	2951.8	3124.5	3301.5	3432.8	3485.6	3542.7	3666.9	3769.6	3865.3	3952.3
27.5°	2747.6	2834.7	3024.5	3203.0	3330.0	3391.4	3447.0	3564.1	3669.7	3769.6	3851.0
30°	2619.2	2713.4	2907.5	3071.6	3204.4	3274.3	3324.3	3437.0	3548.4	3639.7	3719.7
32.5°	2482.2	2572.1	2769.1	2938.9	3064.5	3130.2	3178.7	3290.0	3392.8	3477.0	3558.4
35°	2329.4	2429.3	2622.0	2783.3	2906.1	2964.6	3013.1	3134.5	3224.4	3310.0	3382.8
37.5°	2176.7	2270.9	2455.0	2622.0	2741.9	2796.2	2840.4	2960.3	3044.5	3121.6	3190.1
40°	2024.0	2105.3	2288.0	2437.9	2562.1	2609.2	2662.0	2763.3	2854.7	2933.2	2993.1
42.5°	1837.0	1938.3	2119.6	2266.6	2378.0	2435.1	2485.0	2590.6	2667.7	2737.6	2796.2
45°	1670.0	1775.6	1942.6	2091.1	2205.2	2250.9	2300.9	2400.8	2487.9	2549.2	2610.6
47.5°	1507.3	1612.9	1779.9	1918.4	2032.5	2091.1	2131.0	2232.4	2312.3	2379.4	2425.1
50°	1350.3	1457.3	1617.2	1762.8	1871.3	1925.5	1976.9	2068.2	2156.7	2211.0	2248.1
52.5°	1196.1	1306.0	1477.3	1612.9	1727.1	1777.0	1824.1	1926.9	2008.3	2062.5	2092.5
55°	1052.0	1174.7	1343.1	1481.6	1592.9	1648.6	1698.5	1799.9	1868.4	1915.5	1951.2
57.5°	932.1	1049.1	1219.0	1363.1	1477.3	1527.3	1581.5	1680.0	1745.6	1795.6	1829.9
60°	810.7	937.8	1113.3	1250.4	1368.8	1427.3	1477.3	1565.8	1638.6	1688.5	1707.1
62.5°	710.8	842.1	1013.4	1153.3	1278.9	1330.3	1381.7	1470.2	1543.0	1581.5	1595.8
65°	620.9	755.1	926.3	1066.2	1193.3	1246.1	1291.7	1387.4	1443.0	1483.0	1500.1
67.5°	538.1	676.6	852.1	992.0	1113.3	1161.9	1211.8	1301.7	1364.5	1404.5	1421.6
70°	468.2	608.0	777.9	927.8	1042.0	1094.8	1146.2	1230.4	1290.3	1330.3	1330.3
72.5°	401.1	543.8	715.1	859.3	979.2	1030.5	1071.9	1164.7	1220.4	1247.5	1244.6
75°	344.0	483.9	659.4	792.2	913.5	959.2	1013.4	1097.6	1143.3	1161.9	1153.3
77.5°	288.3	428.2	605.2	740.8	853.6	914.9	954.9	1023.4	1063.4	1080.5	1070.5
80°	236.9	374.0	545.2	679.4	796.5	840.7	877.8	943.5	979.2	993.4	984.9
82.5°	187.0	324.0	491.0	622.3	720.8	757.9	796.5	859.3	897.8	910.6	900.7
85°	137.0	269.8	431.1	546.7	638.0	676.6	713.7	769.3	800.7	815.0	802.2
87.5°	92.8	218.4	362.5	466.7	548.1	582.4	616.6	665.1	700.8	709.4	705.1
90°	34.3	102.8	188.4	238.4	284.0	304.0	319.7	354.0	378.2	389.7	386.8
92.5°	38.5	81.4	144.2	195.5	236.9	259.8	284.0	318.3	345.4	358.3	359.7
95°	42.8	71.4	101.3	149.9	192.7	208.4	225.5	262.6	294.0	316.9	324.0
97.5°	41.4	72.8	97.1	109.9	155.6	175.6	191.3	219.8	239.8	254.1	268.3
100°	42.8	75.6	108.5	104.2	114.2	138.5	159.9	192.7	214.1	226.9	229.8
102.5°	42.8	77.1	121.3	114.2	104.2	105.6	114.2	162.7	189.8	207.0	214.1
105°	42.8	77.1	124.2	125.6	109.9	104.2	101.3	117.0	158.4	184.1	197.0
107.5°	42.8	77.1	125.6	152.7	122.8	114.2	107.1	98.5	108.5	149.9	174.1
110°	41.4	74.2	127.0	161.3	134.2	125.6	119.9	102.8	94.2	105.6	139.9



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CANDELA DISTRIBUTION (continued):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
112.5°	38.5	64.2	125.6	162.7	158.4	139.9	131.3	114.2	98.5	89.9	98.5
115°	35.7	57.1	124.2	162.7	184.1	165.6	144.2	125.6	109.9	95.6	88.5
117.5°	35.7	54.2	127.0	161.3	191.3	197.0	174.1	137.0	121.3	107.1	94.2
120°	34.3	47.1	118.5	161.3	189.8	204.1	204.1	154.2	131.3	119.9	107.1
122.5°	32.8	38.5	118.5	161.3	188.4	202.7	214.1	204.1	147.0	129.9	118.5
125°	31.4	37.1	107.1	159.9	185.6	198.4	211.2	222.7	175.6	144.2	129.9
127.5°	30.0	35.7	91.4	159.9	182.7	195.5	207.0	226.9	217.0	168.4	144.2
130°	28.5	32.8	81.4	148.4	178.4	189.8	202.7	222.7	241.2	221.2	168.4
132.5°	27.1	31.4	65.7	141.3	177.0	185.6	195.5	217.0	235.5	245.5	224.1
135°	24.3	28.5	55.7	127.0	178.4	184.1	191.3	211.2	229.8	245.5	248.4
137.5°	22.8	27.1	44.2	109.9	165.6	185.6	188.4	204.1	222.7	236.9	251.2
140°	21.4	25.7	32.8	92.8	155.6	172.7	189.8	198.4	215.5	231.2	244.1
142.5°	21.4	24.3	28.5	79.9	138.5	162.7	177.0	194.1	207.0	222.7	236.9
145°	20.0	22.8	27.1	57.1	112.8	142.7	167.0	195.5	201.3	214.1	228.4
147.5°	20.0	21.4	27.1	48.5	95.6	119.9	145.6	178.4	201.3	207.0	219.8
150°	18.6	21.4	25.7	31.4	77.1	99.9	119.9	171.3	189.8	204.1	211.2
152.5°	18.6	20.0	25.7	27.1	55.7	79.9	98.5	141.3	177.0	195.5	208.4
155°	18.6	20.0	24.3	27.1	41.4	57.1	78.5	109.9	149.9	181.3	195.5
157.5°	18.6	20.0	22.8	27.1	28.5	38.5	54.2	88.5	118.5	149.9	182.7
160°	18.6	18.6	22.8	25.7	27.1	28.5	35.7	58.5	91.4	112.8	141.3
162.5°	18.6	18.6	21.4	24.3	27.1	27.1	27.1	40.0	57.1	87.1	105.6
165°	18.6	18.6	20.0	22.8	25.7	25.7	27.1	27.1	32.8	51.4	67.1
167.5°	18.6	18.6	18.6	21.4	22.8	24.3	25.7	25.7	27.1	27.1	34.3
170°	17.1	18.6	18.6	20.0	21.4	21.4	22.8	24.3	25.7	25.7	27.1
172.5°	17.1	17.1	17.1	18.6	18.6	20.0	20.0	21.4	22.8	22.8	24.3
175°	17.1	17.1	17.1	17.1	17.1	17.1	17.1	18.6	18.6	18.6	20.0
177.5°	17.1	17.1	17.1	17.1	17.1	17.1	17.1	17.1	17.1	17.1	17.1
180°	15.7	15.7	15.7	15.7	15.7	15.7	15.7	15.7	15.7	15.7	15.7



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CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°
0°	3425.6	3425.6	3425.6	3425.6	3425.6	3425.6	3425.6	3425.6	3425.6	3425.6
2.5°	3497.0	3504.1	3519.8	3528.4	3534.1	3535.5	3552.7	3547.0	3556.9	3556.9
5°	3671.1	3696.8	3726.8	3758.2	3769.6	3779.6	3793.9	3798.2	3809.6	3798.2
7.5°	3843.8	3872.4	3906.6	3938.0	3956.6	3970.9	3990.9	4000.8	4010.8	4008.0
10°	3966.6	4003.7	4048.0	4089.3	4107.9	4122.2	4145.0	4156.4	4166.4	4162.1
12.5°	4055.1	4105.0	4153.6	4200.7	4219.2	4233.5	4256.3	4270.6	4279.2	4292.0
15°	4119.3	4166.4	4223.5	4274.9	4293.5	4313.4	4336.3	4347.7	4354.8	4360.5
17.5°	4145.0	4206.4	4256.3	4303.4	4323.4	4343.4	4372.0	4383.4	4391.9	4399.1
20°	4136.4	4193.5	4249.2	4299.2	4320.6	4342.0	4364.8	4384.8	4390.5	4391.9
22.5°	4089.3	4155.0	4216.4	4267.8	4277.8	4296.3	4317.7	4339.1	4344.8	4346.3
25°	4018.0	4076.5	4133.6	4173.6	4187.8	4210.7	4230.7	4247.8	4250.6	4253.5
27.5°	3909.5	3965.2	4015.1	4065.1	4083.6	4099.3	4117.9	4129.3	4130.7	4136.4
30°	3769.6	3829.6	3878.1	3920.9	3930.9	3938.0	3958.0	3973.7	3969.4	3973.7
32.5°	3609.8	3666.9	3714.0	3739.6	3752.5	3768.2	3781.0	3788.2	3788.2	3781.0
35°	3432.8	3482.7	3521.3	3542.7	3552.7	3565.5	3575.5	3579.8	3582.6	3571.2
37.5°	3235.8	3285.7	3315.7	3338.6	3344.3	3355.7	3344.3	3357.1	3352.8	3347.1
40°	3038.8	3080.2	3100.2	3125.9	3115.9	3121.6	3114.5	3127.3	3111.6	3108.8
42.5°	2844.7	2866.1	2886.1	2884.7	2887.5	2883.2	2877.5	2867.5	2864.7	2857.5
45°	2650.6	2672.0	2667.7	2666.3	2667.7	2660.6	2649.2	2647.7	2636.3	2626.3
47.5°	2452.2	2457.9	2463.6	2456.5	2455.0	2446.5	2439.3	2420.8	2412.2	2405.1
50°	2273.8	2280.9	2276.6	2269.5	2256.6	2252.4	2236.7	2223.8	2216.7	2206.7
52.5°	2108.2	2113.9	2101.1	2091.1	2078.2	2068.2	2054.0	2042.5	2028.3	2028.3
55°	1962.6	1959.7	1939.8	1929.8	1916.9	1908.4	1889.8	1875.5	1869.8	1858.4
57.5°	1827.0	1818.4	1797.0	1781.3	1772.8	1761.3	1751.4	1738.5	1731.4	1727.1
60°	1704.3	1688.5	1674.3	1660.0	1655.7	1641.4	1635.7	1612.9	1608.6	1607.2
62.5°	1592.9	1585.8	1568.7	1541.5	1533.0	1528.7	1515.8	1505.8	1495.9	1498.7
65°	1504.4	1480.2	1457.3	1440.2	1430.2	1423.1	1414.5	1404.5	1398.8	1395.9
67.5°	1407.4	1384.5	1361.7	1344.6	1337.4	1331.7	1321.7	1313.2	1310.3	1308.9
70°	1313.2	1293.2	1276.0	1253.2	1244.6	1243.2	1231.8	1226.1	1221.8	1219.0
72.5°	1224.7	1201.8	1180.4	1164.7	1157.6	1153.3	1147.6	1143.3	1139.0	1133.3
75°	1134.7	1113.3	1094.8	1080.5	1077.6	1073.4	1066.2	1061.9	1060.5	1056.2
77.5°	1047.7	1030.5	1012.0	1006.3	1000.6	997.7	997.7	992.0	989.2	989.2
80°	967.7	949.2	934.9	927.8	926.3	923.5	922.1	916.4	913.5	917.8
82.5°	879.2	862.1	852.1	842.1	840.7	837.9	837.9	833.6	835.0	832.1
85°	786.5	772.2	762.2	756.5	753.6	755.1	755.1	753.6	753.6	752.2
87.5°	683.7	675.1	666.6	662.3	663.7	666.6	663.7	662.3	662.3	665.1
90°	379.7	376.8	376.8	376.8	378.2	375.4	378.2	379.7	378.2	379.7
92.5°	356.8	354.0	355.4	356.8	359.7	356.8	359.7	359.7	358.3	359.7
95°	324.0	329.7	326.9	331.1	332.6	331.1	335.4	338.3	335.4	334.0
97.5°	279.8	285.5	292.6	298.3	304.0	304.0	305.5	308.3	308.3	311.2
100°	226.9	232.7	235.5	244.1	254.1	254.1	259.8	264.1	264.1	266.9
102.5°	215.5	215.5	214.1	212.7	212.7	211.2	211.2	214.1	214.1	218.4
105°	202.7	204.1	204.1	204.1	205.5	204.1	204.1	205.5	204.1	202.7
107.5°	185.6	192.7	195.5	197.0	197.0	197.0	198.4	199.8	199.8	199.8
110°	159.9	175.6	181.3	185.6	189.8	187.0	191.3	194.1	194.1	194.1



TEST NUMBER: P236384

CATALOG NUMBER: SKB2-LD5-12-W-UNV-L850-CD2-U

CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°
112.5°	124.2	147.0	161.3	169.9	174.1	175.6	179.8	184.1	184.1	184.1
115°	87.1	99.9	122.8	147.0	152.7	155.6	162.7	169.9	169.9	169.9
117.5°	85.6	81.4	89.9	98.5	101.3	111.3	135.6	144.2	148.4	145.6
120°	94.2	87.1	81.4	78.5	79.9	85.6	91.4	97.1	101.3	99.9
122.5°	108.5	95.6	88.5	84.2	84.2	81.4	81.4	79.9	78.5	77.1
125°	118.5	111.3	101.3	94.2	92.8	89.9	88.5	85.6	85.6	82.8
127.5°	129.9	121.3	115.6	111.3	107.1	104.2	101.3	97.1	94.2	91.4
130°	145.6	134.2	125.6	121.3	119.9	118.5	115.6	112.8	108.5	105.6
132.5°	169.9	152.7	141.3	135.6	132.7	129.9	125.6	124.2	121.3	118.5
135°	231.2	182.7	161.3	152.7	148.4	144.2	139.9	137.0	132.7	131.3
137.5°	251.2	236.9	207.0	179.8	169.9	165.6	158.4	154.2	149.9	148.4
140°	256.9	266.9	246.9	242.6	236.9	221.2	194.1	182.7	178.4	175.6
142.5°	246.9	259.8	268.3	274.1	256.9	255.5	249.8	245.5	245.5	238.4
145°	239.8	249.8	259.8	266.9	269.8	272.6	276.9	279.8	275.5	272.6
147.5°	229.8	241.2	246.9	256.9	258.3	261.2	265.5	266.9	268.3	266.9
150°	218.4	229.8	235.5	245.5	245.5	249.8	252.6	256.9	256.9	254.1
152.5°	209.8	218.4	225.5	232.7	235.5	236.9	239.8	242.6	242.6	242.6
155°	209.8	209.8	212.7	218.4	221.2	222.7	225.5	226.9	228.4	226.9
157.5°	188.4	202.7	212.7	212.7	211.2	211.2	212.7	215.5	217.0	215.5
160°	161.3	182.7	189.8	198.4	201.3	202.7	212.7	212.7	212.7	211.2
162.5°	121.3	141.3	157.0	172.7	175.6	182.7	187.0	185.6	189.8	182.7
165°	87.1	99.9	108.5	118.5	125.6	132.7	139.9	142.7	147.0	144.2
167.5°	47.1	55.7	69.9	79.9	84.2	87.1	92.8	95.6	101.3	97.1
170°	27.1	27.1	28.5	37.1	41.4	42.8	47.1	47.1	45.7	48.5
172.5°	24.3	25.7	25.7	25.7	25.7	25.7	24.3	24.3	22.8	21.4
175°	20.0	21.4	21.4	21.4	21.4	21.4	20.0	20.0	18.6	17.1
177.5°	17.1	17.1	17.1	17.1	15.7	15.7	15.7	14.3	12.8	11.4
180°	15.7	15.7	15.7	15.7	15.7	15.7	15.7	15.7	15.7	15.7

(END OF REPORT)