

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: STREETWORKS

Report Number: P154239

Luminaire Tested: **AVM-E06-LED-E-U-T2-HSS-7030**

Issue Date: 3/3/2020

Test Information

Test Method: LM-79-08
Report Number: P154239
REPORT IS SCALED FROM IESNA LM-79-08 TEST DATA (P33723)
Test Lab: INNOVATION CENTER-P3
Issue Date: 3/3/2020
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: STREETWORKS
Catalog Number: AVM-E06-LED-E-U-T2-HSS-7030
Description: VISION SITE MEDIUM LED LUMINAIRE
(6) LIGHTBARS WITH AccuLED OPTICS - TYPE 2 AREA W/ HOUSE SIDE SHIELD
Light Source: (126) 3000K CCT, 70 CRI LEDs
Ballast/Driver: -

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 8775.3 lumens
Efficiency: N/A
Efficacy: 58.3 lumens/watt
Luminous Opening: Rectangular (W 1' x L: 1' x H: 0')
IES Classification: Type II - Short - Non-Cutoff
BUG Rating: B0 - U0 - G2

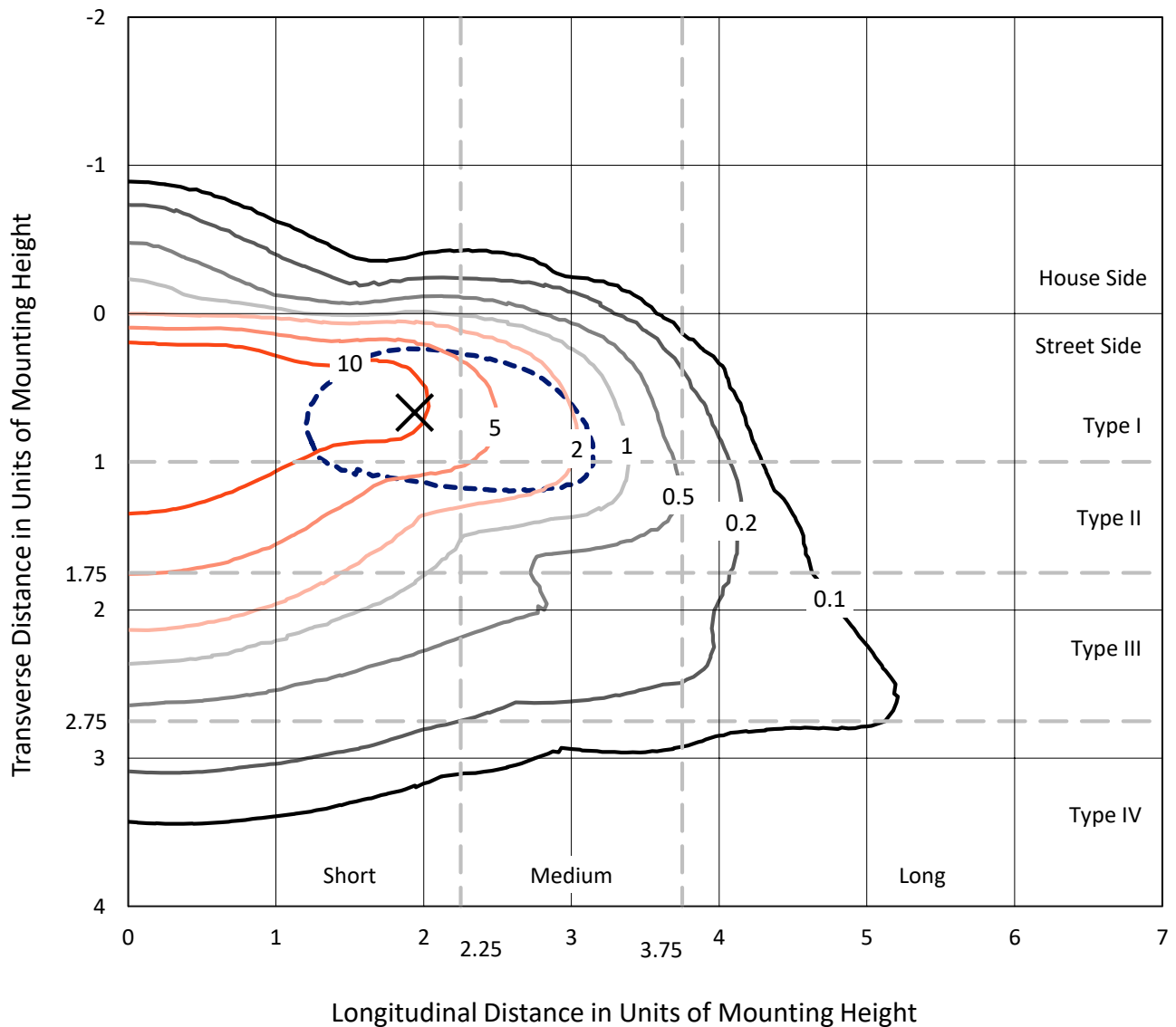
Input Watts (W): 150.5
Input Voltage (V): NR
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: NR
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 28.75 FT



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Iso-Footcandle Lines of Horizontal Illumination

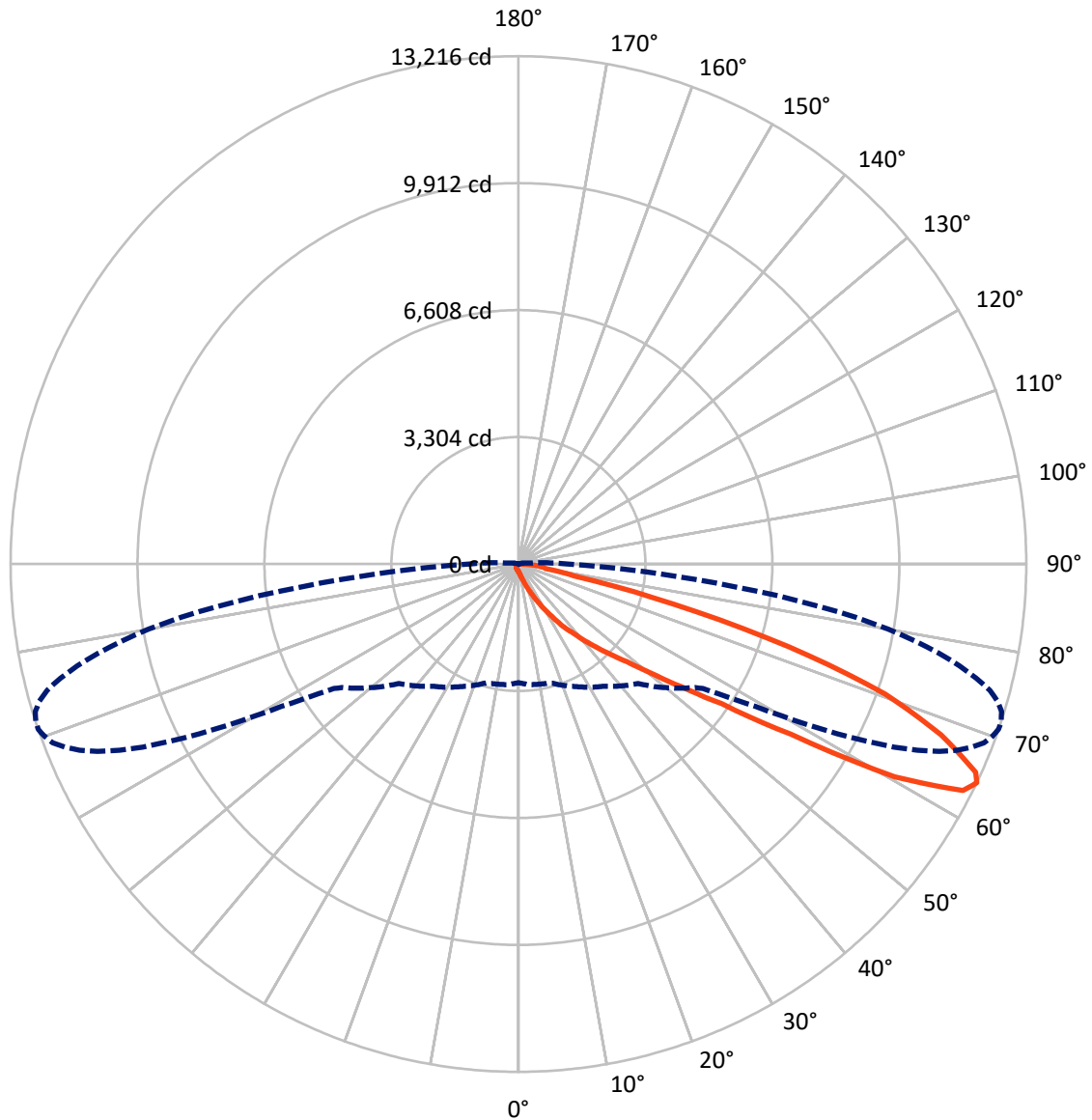
✕ Max cd
 - - - 1/2 Max cd



Based on 10 foot mounting height. Maximum calculated value = 17.1 fc
 Type II - Short - Non-Cutoff

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Luminous Intensity Polar Plot



— Vertical Plane Through 71-Deg Lateral - - - Horizontal Cone Through 64-Deg Vertical

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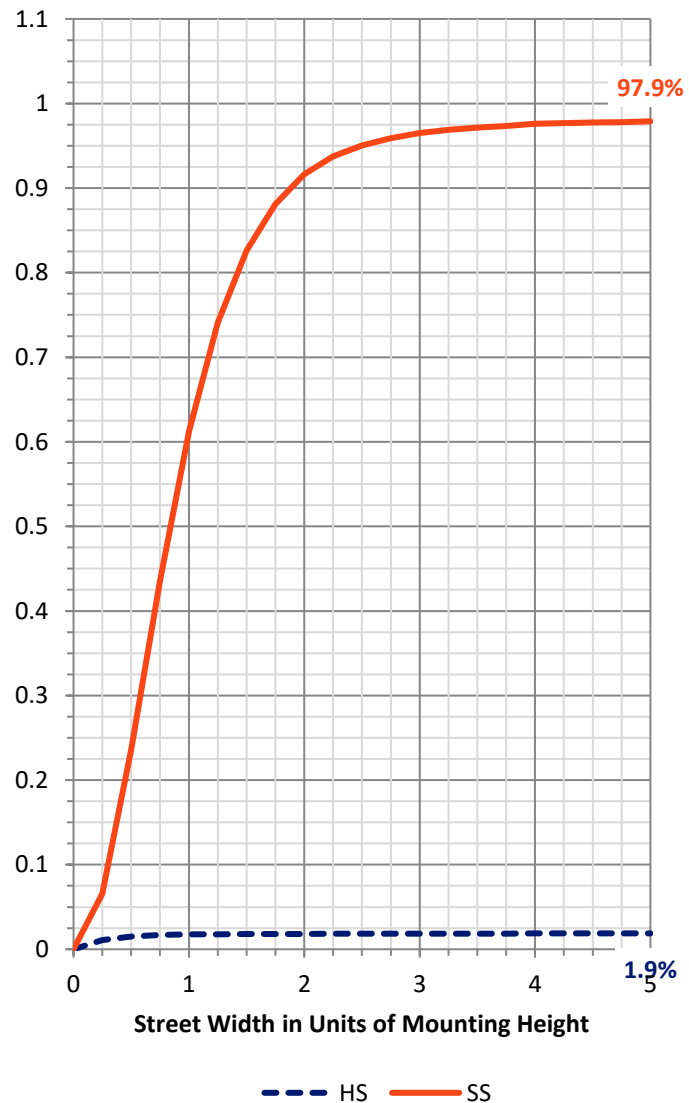
FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	168.0	0.0	168.0
	% Fixture	1.9	0.0	1.9
Street Side	Lumens	8607.3	0.0	8607.3
	% Fixture	98.1	0.0	98.1
Total	Lumens	8775.3	0.0	8775.3
	% Fixture	100.0	0.0	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	26.9	0.3
10°-20°	158.6	1.8
20°-30°	405.3	4.6
30°-40°	819.7	9.3
40°-50°	1498.4	17.1
50°-60°	2334.4	26.6
60°-70°	2594.8	29.6
70°-80°	846.2	9.6
80°-90°	91.1	1.0
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°-90°	8775.3	100.0
0°-180°	8775.3	100.0



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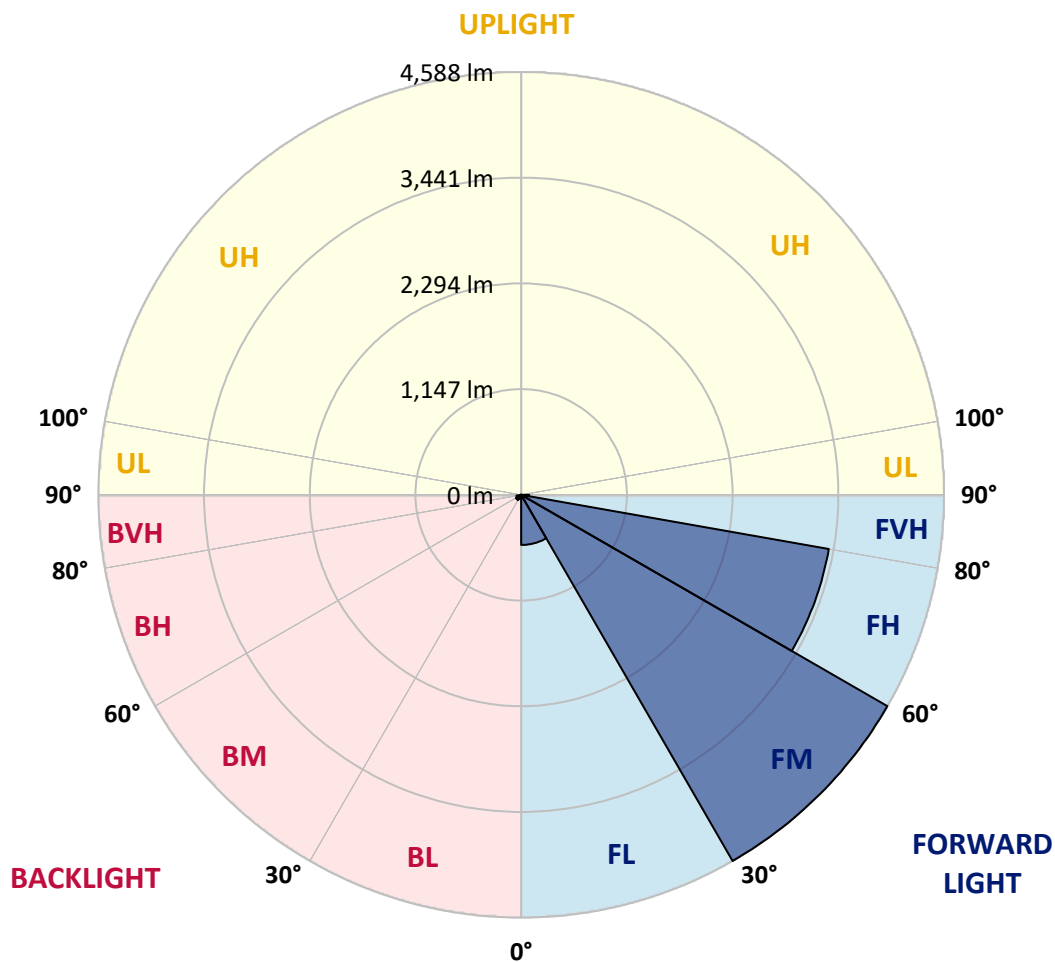
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LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	544.0	6.2			
FM	(30°-60°)	4587.5	52.3			
FH	(60°-80°)	3389.1	38.6			G2/5000
FVH	(80°-90°)	86.7	1.0			G1/100
BL	(0°-30°)	46.8	0.5	B0/110		
BM	(30°-60°)	65.0	0.7	B0/220		
BH	(60°-80°)	51.9	0.6	B0/110		G0/110
BVH	(80°-90°)	4.4	0.1			G0/10
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B0-U0-G2

Type II Short





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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	56°	57°	58°	59°
0°	195.5	195.5	195.5	195.5	195.5	195.5	195.5	195.5	195.5	195.5	195.5
2.5°	263.0	259.4	259.4	253.9	246.6	239.3	232.0	230.2	228.3	226.5	226.5
5°	412.8	398.2	392.7	372.6	347.1	316.0	288.6	281.3	281.3	275.8	272.2
7.5°	648.5	641.2	602.8	582.7	522.4	447.5	369.0	361.7	359.9	352.6	341.6
10°	949.9	935.3	907.9	849.4	739.8	610.1	498.7	480.4	467.6	453.0	438.4
12.5°	1251.3	1233.0	1192.8	1097.8	988.2	822.0	643.0	626.6	606.5	586.4	562.6
15°	1552.7	1539.9	1477.8	1382.8	1240.3	1041.2	814.7	785.5	769.0	728.9	710.6
17.5°	1813.9	1797.5	1748.2	1640.4	1492.4	1273.2	1004.7	968.2	940.8	917.0	873.2
20°	2040.4	2024.0	1976.5	1887.0	1720.8	1505.2	1209.3	1191.0	1141.7	1105.2	1079.6
22.5°	2179.3	2173.8	2142.7	2056.9	1908.9	1717.1	1443.1	1413.9	1381.0	1331.7	1302.4
25°	2265.1	2259.6	2241.4	2181.1	2080.6	1940.0	1700.7	1664.1	1634.9	1591.1	1554.5
27.5°	2354.6	2351.0	2336.4	2283.4	2230.4	2142.7	1961.9	1941.8	1877.8	1852.3	1817.6
30°	2502.6	2486.1	2498.9	2473.4	2405.8	2351.0	2224.9	2195.7	2168.3	2124.5	2093.4
32.5°	2738.2	2710.8	2738.2	2710.8	2681.6	2615.8	2495.3	2486.1	2458.7	2431.3	2387.5
35°	3026.8	3015.9	3037.8	3061.6	3037.8	2950.1	2804.0	2776.6	2765.6	2721.8	2705.3
37.5°	3317.3	3337.4	3377.6	3430.5	3415.9	3352.0	3145.6	3120.0	3099.9	3061.6	3032.3
40°	3629.7	3631.5	3717.3	3794.1	3832.4	3794.1	3521.9	3501.8	3474.4	3419.6	3412.3
42.5°	3969.4	3954.8	4018.7	4104.6	4183.1	4236.1	4018.7	3980.4	3942.0	3879.9	3837.9
45°	4270.8	4270.8	4322.0	4402.3	4522.9	4656.3	4543.0	4502.8	4466.3	4415.1	4367.6
47.5°	4493.7	4495.5	4526.6	4643.5	4831.6	5030.7	5034.4	5041.7	5014.3	4954.0	4955.8
50°	4650.8	4630.7	4672.7	4786.0	5003.3	5315.7	5540.4	5553.2	5575.1	5525.8	5540.4
52.5°	4765.9	4756.7	4784.1	4879.1	5096.5	5478.3	5955.0	6009.8	6042.7	6050.0	6110.3
55°	4705.6	4711.1	4776.8	4913.8	5147.6	5586.1	6307.6	6397.1	6473.8	6539.6	6614.5
57.5°	4506.5	4522.9	4638.0	4851.7	5158.6	5673.7	6682.1	6819.1	6963.4	7138.7	7286.7
60°	4188.6	4227.0	4382.3	4681.8	5052.7	5558.7	6793.5	7003.6	7224.6	7491.3	7789.1
62.5°	3722.8	3730.1	3832.4	4122.9	4532.0	4946.7	6282.0	6550.5	6842.8	7228.3	7644.7
64°	3085.3	3151.1	3198.6	3518.2	3883.6	4400.5	5606.1	5792.5	6199.8	6672.9	7197.2
65°	2546.4	2625.0	2663.3	2983.0	3401.3	3894.5	5017.9	5217.1	5646.3	6126.8	6780.7
67.5°	1501.5	1448.6	1560.0	1748.2	2098.9	2683.4	3384.9	3536.5	3856.2	4427.9	4950.4
70°	968.2	968.2	1070.4	1262.3	1587.4	2034.9	2325.4	2261.5	2329.0	2550.1	2919.1
72.5°	621.1	654.0	716.1	878.6	1180.0	1706.1	2376.5	2075.1	1918.0	1845.0	1841.3
75°	283.1	301.4	369.0	465.8	630.2	1112.5	2396.6	2265.1	2120.8	1982.0	1874.2
77.5°	60.3	69.4	116.9	241.1	306.9	513.3	1700.7	1897.9	2055.0	2100.7	2100.7
80°	31.1	32.9	49.3	113.3	131.5	173.5	655.8	862.2	1063.1	1328.0	1605.7
82.5°	12.8	14.6	29.2	51.1	54.8	53.0	173.5	219.2	301.4	438.4	654.0
85°	3.7	3.7	12.8	20.1	29.2	23.7	38.4	43.8	56.6	82.2	157.1
87.5°	0.0	0.0	1.8	3.7	5.5	9.1	11.0	11.0	11.0	11.0	11.0
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):

	60°	61°	62°	64°	65°	66°	67°	68°	69°	70°	71°
0°	195.5	195.5	195.5	195.5	195.5	195.5	195.5	195.5	195.5	195.5	195.5
2.5°	224.7	224.7	222.9	221.0	221.0	217.4	217.4	215.6	215.6	213.7	213.7
5°	270.4	266.7	263.0	257.6	255.7	252.1	248.4	244.8	241.1	239.3	235.6
7.5°	336.1	332.5	321.5	314.2	305.1	299.6	292.3	286.8	281.3	277.7	270.4
10°	423.8	411.0	405.5	380.0	374.5	361.7	350.7	343.4	328.8	319.7	310.5
12.5°	548.0	524.3	515.1	471.3	458.5	440.2	427.4	409.2	392.7	381.8	365.3
15°	688.7	670.4	635.7	591.9	568.1	548.0	517.0	502.3	480.4	456.7	432.9
17.5°	856.7	823.8	785.5	728.9	699.6	668.6	639.3	608.3	571.8	549.8	524.3
20°	1052.2	1017.5	970.0	898.7	864.0	833.0	781.8	759.9	716.1	672.2	639.3
22.5°	1265.9	1231.2	1185.5	1105.2	1059.5	1008.3	966.3	928.0	876.8	833.0	794.6
25°	1507.0	1466.8	1432.1	1339.0	1282.3	1229.4	1183.7	1116.1	1072.3	1021.1	968.2
27.5°	1781.0	1733.5	1687.9	1585.6	1532.6	1474.1	1419.3	1348.1	1306.1	1222.1	1172.7
30°	2062.3	2003.9	1956.4	1852.3	1804.8	1744.5	1669.6	1605.7	1534.4	1477.8	1397.4
32.5°	2358.3	2310.8	2272.4	2162.8	2102.5	2027.6	1960.0	1892.5	1830.4	1739.0	1666.0
35°	2674.3	2632.3	2590.3	2495.3	2442.3	2385.7	2308.9	2226.7	2140.9	2045.9	1980.1
37.5°	3006.7	2973.9	2941.0	2825.9	2763.8	2703.5	2615.8	2533.6	2456.9	2356.4	2245.0
40°	3355.6	3324.6	3271.6	3176.6	3110.9	3056.1	2975.7	2899.0	2794.9	2683.4	2584.8
42.5°	3794.1	3726.5	3680.8	3576.7	3507.3	3447.0	3375.7	3260.7	3173.0	3039.6	2944.6
45°	4307.4	4243.4	4168.5	4062.6	3976.7	3878.1	3777.6	3699.1	3589.5	3468.9	3346.5
47.5°	4884.6	4833.4	4745.8	4641.6	4555.8	4457.1	4338.4	4237.9	4104.6	3963.9	3797.7
50°	5520.3	5467.3	5408.9	5292.0	5206.1	5112.9	5019.8	4901.0	4780.5	4612.4	4440.7
52.5°	6110.3	6121.3	6086.6	6031.8	5989.8	5892.9	5807.1	5693.8	5587.9	5434.4	5301.1
55°	6693.0	6788.0	6824.6	6877.5	6895.8	6817.2	6815.4	6649.2	6585.3	6495.7	6419.0
57.5°	7462.1	7672.1	7838.4	8159.9	8295.0	8432.1	8457.6	8340.7	8461.3	8306.0	8359.0
60°	8116.0	8501.5	8914.3	9745.4	10161.9	10476.1	10728.2	10914.5	11035.1	11239.7	11250.6
62.5°	8174.5	8781.0	9409.3	10622.3	11192.2	11669.0	12123.8	12441.7	12693.7	12925.7	12982.4
64°	7895.0	8645.8	9409.3	10876.2	11458.9	11988.6	12403.3	12719.3	12976.9	13121.2	13216.2
65°	7387.2	8227.5	9106.1	10708.1	11309.1	11871.7	12268.1	12586.0	12828.9	12973.2	13071.9
67.5°	5472.8	6285.7	7168.0	9033.0	9979.3	10494.4	11002.2	11447.9	11643.4	11826.1	11860.8
70°	3335.6	3925.6	4533.9	6263.8	7142.4	8068.5	8640.3	9292.4	9749.1	10030.4	10123.6
72.5°	2013.0	2217.6	2581.1	3510.9	4353.0	5003.3	5794.3	6417.2	6928.7	7211.8	7354.3
75°	1792.0	1766.4	1813.9	2201.2	2500.8	2891.7	3178.5	3569.4	3885.4	3984.0	4168.5
77.5°	2071.5	1998.4	1923.5	1850.4	1835.8	1799.3	1740.8	1755.5	1616.6	1483.3	1486.9
80°	1845.0	2020.3	2124.5	2047.7	1874.2	1698.8	1483.3	1214.8	949.9	785.5	716.1
82.5°	926.1	1317.1	1693.4	2066.0	2040.4	1885.2	1647.7	1353.6	1048.5	805.6	643.0
85°	285.0	506.0	712.4	990.1	1149.0	1127.1	990.1	962.7	686.8	535.2	412.8
87.5°	12.8	12.8	12.8	11.0	12.8	12.8	12.8	14.6	14.6	16.4	16.4
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):

	72°	73°	74°	75°	76°	77°	78°	79°	80°	81°	82°
0°	195.5	195.5	195.5	195.5	195.5	195.5	195.5	195.5	195.5	195.5	195.5
2.5°	213.7	211.9	210.1	208.2	208.2	208.2	206.4	206.4	204.6	204.6	202.8
5°	235.6	232.0	230.2	226.5	226.5	222.9	221.0	219.2	215.6	213.7	211.9
7.5°	264.9	261.2	255.7	250.3	248.4	243.0	237.5	233.8	230.2	226.5	222.9
10°	303.2	295.9	285.0	277.7	272.2	264.9	257.6	252.1	244.8	237.5	233.8
12.5°	352.6	337.9	327.0	314.2	303.2	292.3	279.5	272.2	264.9	253.9	246.6
15°	409.2	394.6	381.8	359.9	341.6	327.0	316.0	299.6	286.8	272.2	261.2
17.5°	506.0	467.6	442.1	420.1	401.9	374.5	352.6	334.3	317.8	299.6	286.8
20°	601.0	568.1	533.4	507.8	467.6	443.9	414.7	389.1	359.9	337.9	316.0
22.5°	739.8	697.8	654.0	615.6	560.8	527.9	489.6	456.7	420.1	383.6	359.9
25°	915.2	853.1	794.6	739.8	688.7	639.3	590.0	537.0	498.7	454.8	414.7
27.5°	1099.7	1030.3	973.6	902.4	836.6	776.3	714.2	657.6	591.9	535.2	487.7
30°	1331.7	1236.7	1170.9	1085.1	1019.3	935.3	858.5	783.7	703.3	637.5	569.9
32.5°	1567.3	1503.4	1391.9	1318.9	1220.2	1119.8	1039.4	953.5	854.9	769.0	686.8
35°	1877.8	1768.2	1675.1	1572.8	1465.0	1360.9	1256.8	1134.4	1033.9	928.0	827.5
37.5°	2151.9	2040.4	1932.6	1799.3	1676.9	1567.3	1441.3	1313.4	1194.7	1068.6	948.1
40°	2469.7	2330.9	2203.0	2078.8	1927.2	1797.5	1666.0	1507.0	1370.0	1231.2	1088.7
42.5°	2816.8	2676.1	2524.5	2382.0	2215.8	2056.9	1894.3	1735.4	1581.9	1413.9	1247.6
45°	3196.7	3048.8	2878.9	2716.3	2535.5	2360.1	2166.5	1983.8	1803.0	1614.8	1423.0
47.5°	3668.0	3478.0	3320.9	3118.2	2893.5	2709.0	2471.5	2263.3	2056.9	1837.7	1622.1
50°	4278.1	4062.6	3836.1	3611.4	3363.0	3129.1	2866.1	2619.5	2343.7	2098.9	1852.3
52.5°	5087.4	4926.6	4663.6	4406.0	4102.8	3805.0	3443.3	3123.7	2769.3	2456.9	2155.5
55°	6236.4	6130.4	5902.1	5620.8	5355.9	4921.1	4504.6	4007.8	3547.5	3098.1	2674.3
57.5°	8317.0	8201.9	7948.0	7880.4	7473.0	7153.4	6665.6	6022.6	5242.6	4555.8	3870.8
60°	11312.8	11088.1	10839.6	10794.0	10315.4	9979.3	9495.2	8810.2	8075.8	6979.8	6046.4
62.5°	12986.0	12918.4	12717.5	12470.9	12056.2	11557.5	11013.2	10350.1	9604.8	8643.9	7533.3
64°	13210.7	13148.6	12975.1	12697.4	12280.9	11785.9	11183.1	10521.8	9774.7	8897.9	7884.0
65°	13070.0	12982.4	12834.4	12578.7	12191.4	11716.5	11110.0	10439.6	9681.5	8837.6	7895.0
67.5°	11935.7	11895.5	11760.3	11522.8	11279.9	10852.4	10319.0	9719.9	9100.6	8264.0	7491.3
70°	10134.5	10105.3	9933.6	9838.6	9436.7	9166.4	8735.3	8264.0	7716.0	7133.3	6475.7
72.5°	7513.2	7414.6	7275.7	7131.4	6859.3	6488.4	6152.3	5650.0	5366.8	4875.5	4504.6
75°	3984.0	3921.9	3706.4	3405.0	3068.9	2895.3	2546.4	2234.1	1985.6	1874.2	1605.7
77.5°	1377.3	1254.9	1134.4	999.2	792.8	624.7	498.7	398.2	314.2	277.7	232.0
80°	686.8	652.1	613.8	537.0	451.2	363.5	285.0	224.7	184.5	157.1	140.7
82.5°	557.1	493.2	440.2	385.4	308.7	253.9	200.9	164.4	135.2	118.7	104.1
85°	328.8	252.1	191.8	173.5	135.2	116.9	100.5	85.9	73.1	69.4	63.9
87.5°	12.8	16.4	16.4	12.8	16.4	14.6	14.6	12.8	12.8	12.8	12.8
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):

	83°	84°	85°	86°	87°	88°	89°	90°	95°	105°	115°
0°	195.5	195.5	195.5	195.5	195.5	195.5	195.5	195.5	195.5	195.5	195.5
2.5°	202.8	200.9	200.9	199.1	197.3	197.3	197.3	195.5	191.8	184.5	179.0
5°	210.1	208.2	206.4	202.8	200.9	199.1	197.3	197.3	188.2	175.4	166.2
7.5°	219.2	215.6	211.9	208.2	206.4	202.8	199.1	197.3	184.5	168.1	158.9
10°	228.3	222.9	217.4	215.6	210.1	206.4	200.9	197.3	182.7	162.6	149.8
12.5°	239.3	232.0	224.7	219.2	211.9	208.2	202.8	197.3	179.0	157.1	142.5
15°	252.1	241.1	232.0	226.5	219.2	210.1	202.8	197.3	175.4	151.6	135.2
17.5°	268.5	255.7	244.8	233.8	222.9	213.7	206.4	199.1	169.9	144.3	126.0
20°	294.1	277.7	259.4	246.6	232.0	221.0	208.2	199.1	166.2	137.0	118.7
22.5°	328.8	303.2	283.1	261.2	243.0	228.3	213.7	202.8	160.7	129.7	109.6
25°	378.1	345.2	312.4	285.0	261.2	241.1	222.9	208.2	157.1	124.2	104.1
27.5°	432.9	394.6	350.7	317.8	285.0	255.7	235.6	217.4	157.1	120.6	98.6
30°	509.6	454.8	401.9	359.9	316.0	283.1	253.9	230.2	157.1	118.7	93.2
32.5°	602.8	540.7	473.1	412.8	361.7	314.2	277.7	246.6	160.7	115.1	89.5
35°	732.5	641.2	560.8	485.9	418.3	363.5	316.0	274.0	166.2	113.3	84.0
37.5°	834.8	725.2	622.9	537.0	458.5	390.9	330.6	285.0	160.7	105.9	78.5
40°	957.2	833.0	708.8	601.0	511.5	423.8	354.4	299.6	157.1	96.8	71.2
42.5°	1105.2	949.9	805.6	683.2	571.8	467.6	385.4	317.8	157.1	91.3	65.8
45°	1244.0	1074.1	913.4	759.9	630.2	515.1	414.7	337.9	155.3	85.9	58.5
47.5°	1415.7	1214.8	1026.6	849.4	699.6	559.0	445.7	356.2	153.4	80.4	53.0
50°	1618.5	1373.7	1161.8	949.9	767.2	611.9	482.2	376.3	149.8	74.9	47.5
52.5°	1843.1	1580.1	1309.7	1065.0	851.2	668.6	517.0	394.6	144.3	69.4	42.0
55°	2241.4	1879.7	1560.0	1256.8	979.1	752.6	568.1	422.0	138.8	63.9	36.5
57.5°	3196.7	2597.6	2144.5	1687.9	1289.7	966.3	706.9	500.5	131.5	56.6	29.2
60°	5019.8	4031.5	3262.5	2559.2	1950.9	1483.3	1041.2	739.8	140.7	47.5	25.6
62.5°	6439.1	5302.9	4323.8	3441.5	2672.5	2031.3	1516.2	1105.2	202.8	42.0	20.1
64°	6809.9	5659.1	4614.2	3689.9	2889.8	2228.6	1691.5	1249.5	261.2	42.0	18.3
65°	6864.7	5768.7	4718.4	3781.3	2964.7	2281.5	1742.7	1297.0	285.0	43.8	16.4
67.5°	6638.2	5704.8	4749.4	3819.6	3021.4	2354.6	1812.1	1371.9	321.5	42.0	12.8
70°	5797.9	5111.1	4325.6	3573.0	2849.7	2237.7	1742.7	1329.8	336.1	40.2	11.0
72.5°	3945.7	3472.6	3008.6	2475.2	1983.8	1634.9	1271.4	937.1	235.6	32.9	9.1
75°	1315.2	1282.3	1147.2	869.5	730.7	593.7	474.9	365.3	89.5	20.1	9.1
77.5°	219.2	188.2	164.4	157.1	131.5	127.9	111.4	89.5	38.4	12.8	9.1
80°	127.9	116.9	102.3	91.3	80.4	71.2	60.3	51.1	23.7	9.1	11.0
82.5°	95.0	84.0	74.9	65.8	56.6	49.3	42.0	34.7	12.8	9.1	11.0
85°	54.8	47.5	42.0	36.5	29.2	25.6	21.9	18.3	9.1	9.1	9.1
87.5°	11.0	11.0	9.1	9.1	9.1	9.1	9.1	7.3	9.1	9.1	7.3
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):

	125°	135°	145°	155°	165°	175°	180°
0°	195.5	195.5	195.5	195.5	195.5	195.5	195.5
2.5°	175.4	169.9	168.1	168.1	168.1	168.1	168.1
5°	160.7	155.3	151.6	149.8	149.8	149.8	149.8
7.5°	149.8	142.5	138.8	135.2	135.2	133.3	133.3
10°	138.8	131.5	126.0	122.4	120.6	120.6	120.6
12.5°	129.7	122.4	115.1	111.4	111.4	109.6	109.6
15°	122.4	111.4	105.9	102.3	102.3	100.5	100.5
17.5°	113.3	104.1	98.6	95.0	93.2	93.2	93.2
20°	104.1	95.0	89.5	87.7	85.9	85.9	84.0
22.5°	96.8	87.7	82.2	80.4	78.5	78.5	76.7
25°	89.5	80.4	74.9	73.1	71.2	69.4	69.4
27.5°	84.0	74.9	69.4	65.8	63.9	62.1	62.1
30°	78.5	67.6	62.1	58.5	56.6	54.8	54.8
32.5°	73.1	62.1	54.8	51.1	49.3	47.5	47.5
35°	65.8	54.8	47.5	45.7	43.8	42.0	40.2
37.5°	60.3	47.5	42.0	38.4	36.5	34.7	34.7
40°	53.0	42.0	36.5	32.9	29.2	27.4	27.4
42.5°	47.5	36.5	31.1	25.6	23.7	21.9	21.9
45°	42.0	32.9	25.6	20.1	18.3	16.4	16.4
47.5°	36.5	27.4	20.1	16.4	14.6	12.8	12.8
50°	31.1	21.9	14.6	11.0	12.8	11.0	11.0
52.5°	27.4	16.4	11.0	11.0	11.0	11.0	11.0
55°	21.9	12.8	9.1	9.1	11.0	11.0	11.0
57.5°	18.3	9.1	7.3	9.1	9.1	9.1	9.1
60°	12.8	7.3	7.3	9.1	9.1	9.1	9.1
62.5°	11.0	7.3	7.3	7.3	9.1	9.1	9.1
64°	9.1	7.3	7.3	7.3	9.1	9.1	9.1
65°	9.1	7.3	7.3	7.3	9.1	9.1	9.1
67.5°	9.1	7.3	7.3	7.3	9.1	9.1	9.1
70°	7.3	7.3	7.3	7.3	9.1	9.1	9.1
72.5°	7.3	7.3	7.3	7.3	9.1	9.1	9.1
75°	7.3	7.3	7.3	7.3	9.1	9.1	9.1
77.5°	7.3	7.3	7.3	9.1	9.1	9.1	9.1
80°	7.3	7.3	7.3	9.1	9.1	9.1	9.1
82.5°	7.3	7.3	7.3	9.1	9.1	9.1	9.1
85°	7.3	7.3	7.3	9.1	9.1	9.1	9.1
87.5°	7.3	7.3	7.3	9.1	9.1	9.1	9.1
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0

(END OF REPORT)