

Scaled data based on original data using
LM-79-2019 Approved Method: Electrical and Photometric Measurements of Solid-
State Lighting Products

Test Report Prepared for

Cooper Lighting Solutions

Brand: McGRAW-EDISON

Report Number: P638264

Luminaire Tested: GWS-SA4E-740-U-SLR-W-GRSWH

Issue Date: 1/10/2023

Test Information

Test Method: LM-79-2019
Report Number: P638264
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA (G2-2209-782-43)
Test Lab: COOPER LIGHTING SOLUTIONS
Issue Date: 1/10/2023
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: McGRAW-EDISON
Catalog Number: GWS-SA4E-740-U-SLR-W-GRSWH
Description: GALLEON WALL SLIM LUMINAIRE. (4) LIGHTSQUARES WITH 16 LEDS EACH AND
SPILL LIGHT ELIMINATOR RIGHT OPTICS W/ FACTORY INSTALLED GLARE SHIELD, WH
Light Source: (64) 4000K CCT, 70 CRI LEDS
Ballast/Driver: -

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 23943.3 lumens
Efficiency: N/A
Efficacy: 118.2 lumens/watt
Luminous Opening: Rectangular (W 1' x L: 1' x H: 0')
IES Classification: Type III - Short
BUG Rating: B3 - U0 - G3

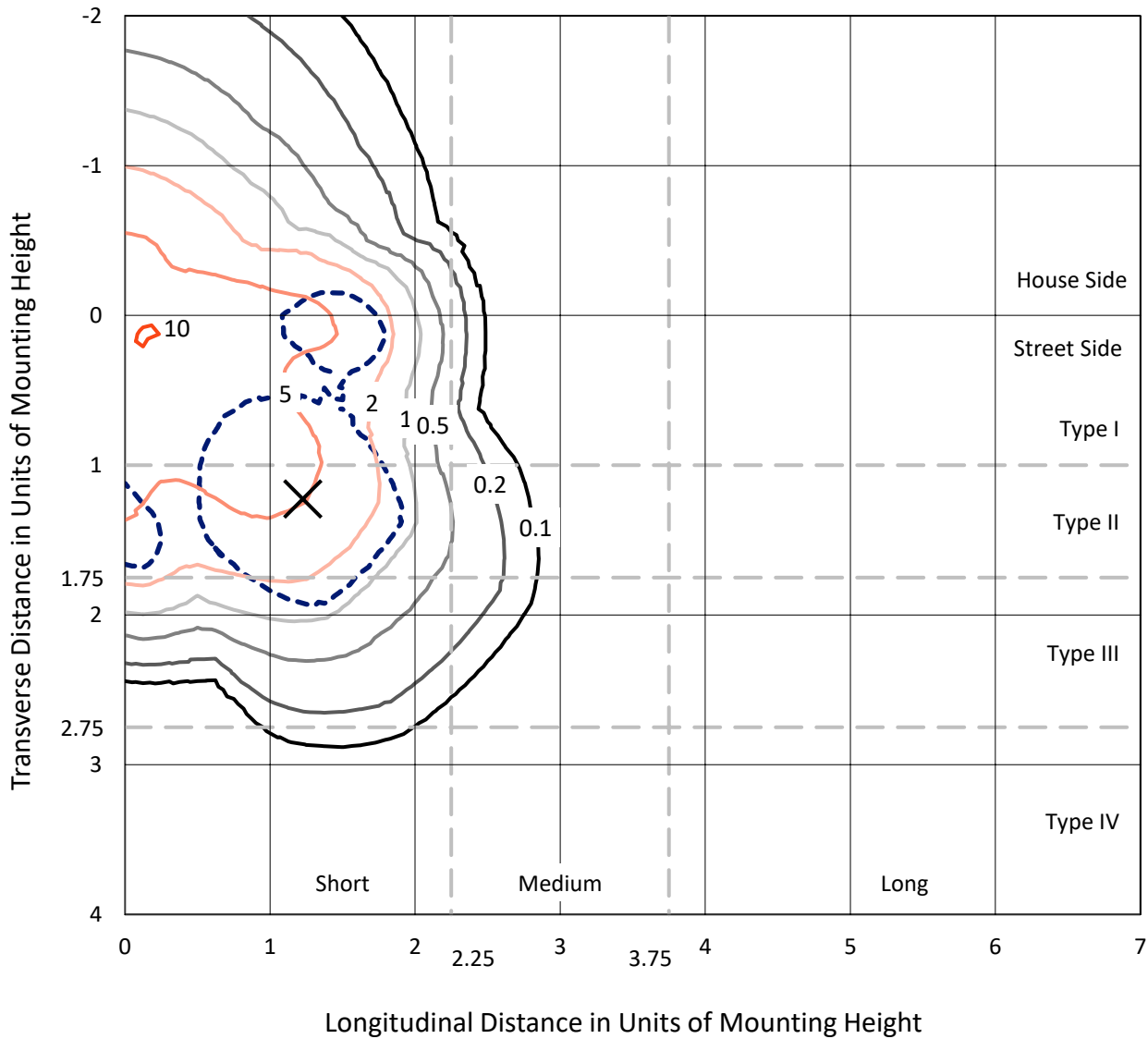
Input Watts (W): 202.6
Input Voltage (V): 120
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: NR
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 0
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 28.75 FT



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Iso-Footcandle Lines of Horizontal Illumination

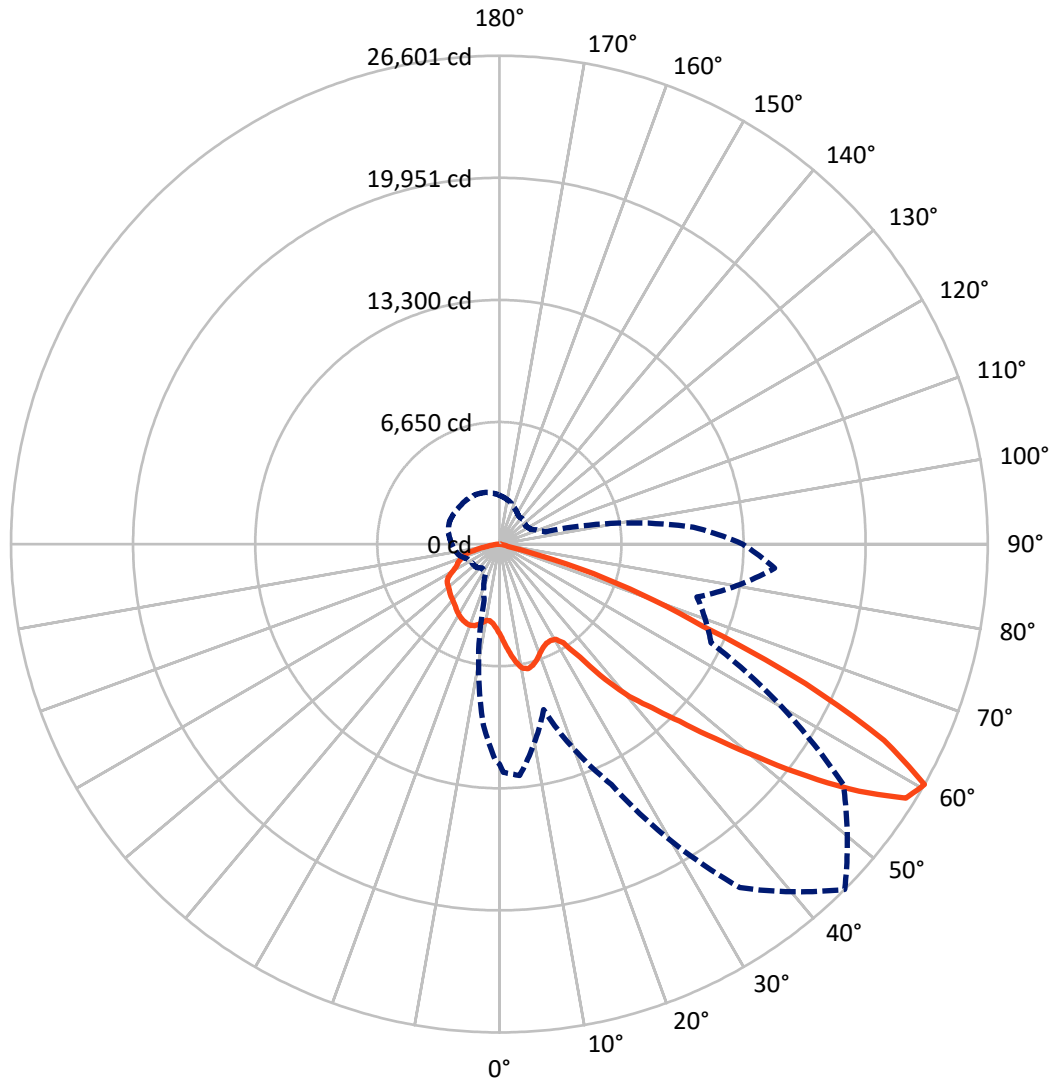
✕ Max cd
 - - - 1/2 Max cd



Based on 25 foot mounting height. Maximum calculated value = 10.5 fc
 Type III - Short - N/A

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Luminous Intensity Polar Plot



— Vertical Plane Through 45-Deg Lateral - - - Horizontal Cone Through 60-Deg Vertical

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FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	8393.0	0.0	8393.0
	% Fixture	35.1	0.0	35.1
Street Side	Lumens	15550.3	0.0	15550.3
	% Fixture	64.9	0.0	64.9
Total	Lumens	23943.3	0.0	23943.3
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	479.9	2.0
10°-20°	1516.5	6.3
20°-30°	2463.3	10.3
30°-40°	3474.0	14.5
40°-50°	4801.0	20.1
50°-60°	6180.3	25.8
60°-70°	3915.9	16.4
70°-80°	1004.8	4.2
80°-90°	107.5	0.4
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°	23943.3	100.0
0°-180°	23943.3	100.0

Coefficient of Utilization



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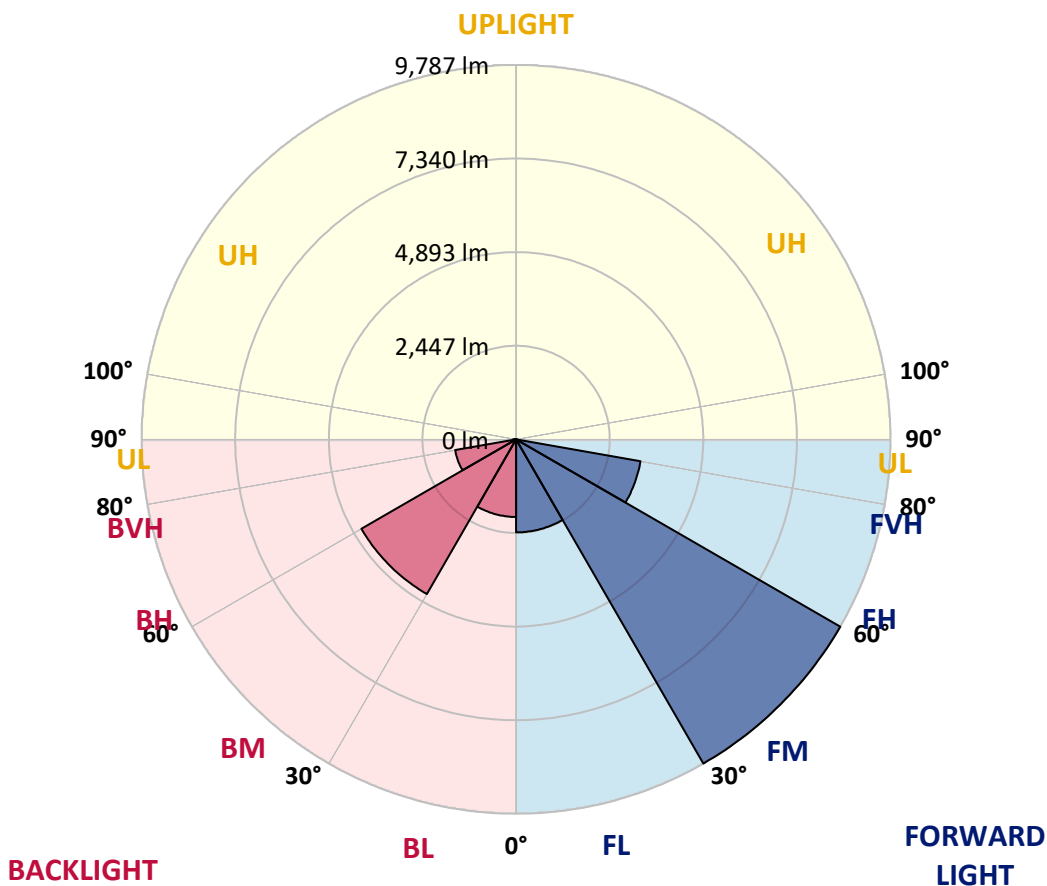
CATALOG NUMBER: GWS-SA4E-740-U-SLR-W-GRSWH

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone	Lumens	% Fixture	Zone Rating/Lumen Limit		
			B	U	G
FL (0°-30°)	2431.2	10.2			
FM (30°-60°)	9786.6	40.9			
FH (60°-80°)	3303.3	13.8			G2/5000
FVH (80°-90°)	29.2	0.1			G1/100
BL (0°-30°)	2028.6	8.5	B3/2500		
BM (30°-60°)	4668.8	19.5	B3/5000		
BH (60°-80°)	1617.4	6.8	B3/2500		G3/2500
BVH (80°-90°)	78.3	0.3			G1/100
UL (90°-100°)	0.0	0.0		U0/0	
UH (100°-180°)	0.0	0.0		U0/0	

BUG Rating: B3-U0-G3

Type III Short





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CANDELA DISTRIBUTION (FULL):

	0°	1°	5°	15°	25°	35°	45°	55°	65°	75°	85°
0°	4918.7	4918.7	4918.7	4918.7	4918.7	4918.7	4918.7	4918.7	4918.7	4918.7	4918.7
2.5°	5144.6	5179.7	5201.7	5243.3	5317.9	5359.6	5405.7	5355.2	5368.4	5361.8	5280.6
5°	5449.6	5491.3	5548.3	5671.2	5809.4	5886.2	5958.5	5947.6	5879.6	5765.5	5684.3
7.5°	5734.8	5783.0	5881.8	6081.4	6285.4	6403.9	6491.7	6434.6	6377.6	6197.7	5993.7
10°	5958.5	5987.1	6120.9	6388.5	6625.5	6759.3	6866.8	6853.6	6774.7	6572.8	6298.6
12.5°	6169.2	6188.9	6333.7	6601.4	6814.2	6873.4	6961.1	6989.7	6963.3	6812.0	6542.1
15°	6395.1	6432.4	6566.3	6770.3	6866.8	6805.4	6836.1	6915.1	6989.7	6989.7	6741.8
17.5°	6605.7	6638.6	6774.7	6862.4	6770.3	6607.9	6616.7	6717.6	6895.3	7081.8	6923.9
20°	6792.2	6822.9	6956.8	6873.4	6581.6	6344.7	6338.1	6460.9	6748.3	7141.0	7119.1
22.5°	6996.3	7040.1	7152.0	6882.2	6406.1	6105.5	6103.3	6230.6	6618.9	7200.3	7342.9
25°	7285.8	7353.9	7410.9	6959.0	6311.8	5949.8	5978.3	6099.0	6577.2	7296.8	7674.2
27.5°	7715.8	7770.7	7766.3	7119.1	6307.4	5886.2	5945.4	6085.8	6651.8	7467.9	8023.0
30°	8180.9	8209.5	8163.4	7342.9	6408.3	5925.6	6013.4	6180.1	6840.5	7750.9	8536.3
32.5°	8696.5	8731.6	8643.8	7678.5	6643.0	6217.4	6410.5	6491.7	7105.9	8159.0	9080.4
35°	9288.8	9356.9	9174.8	8121.7	7334.1	7281.5	7562.3	7457.0	7669.8	8641.7	9661.8
37.5°	9911.9	9914.1	9653.0	8777.7	8689.9	8779.9	9341.5	9012.4	8865.4	9179.2	10254.1
40°	10440.6	10427.5	10026.0	9661.8	9870.2	10227.8	10905.7	10401.1	10015.0	9900.9	10745.6
42.5°	10969.3	10921.1	10515.2	10223.4	10684.1	11419.1	12184.8	11566.1	10752.2	10556.9	11230.4
45°	11645.1	11629.7	11140.5	10447.2	11419.1	12753.0	13768.7	12766.1	11188.7	10938.6	12037.8
47.5°	12735.4	12660.8	11750.4	10429.7	12108.0	14530.0	15813.4	14277.7	11493.7	10947.4	13340.9
50°	13801.6	13709.5	12478.7	10427.5	12818.8	16372.8	18226.7	16114.0	11805.2	11000.1	14666.0
52.5°	14878.8	14878.8	13674.4	10675.4	13564.7	18430.7	21015.1	18402.2	12336.1	11688.9	16296.1
55°	15519.4	15690.6	15019.2	11094.4	14437.9	20852.7	23772.8	20872.5	13156.6	12932.9	17801.1
57.5°	14705.5	15025.8	14929.3	10802.6	14953.4	22632.0	26111.4	22746.0	13562.5	13079.9	17575.1
60°	11982.9	12428.3	12649.9	9328.3	14444.4	22838.2	26600.7	22868.9	12724.4	11138.3	15054.3
62.5°	7965.9	8332.3	8670.2	6665.0	12505.1	20545.6	23527.1	20552.2	10627.1	8312.6	10429.7
65°	3907.3	4179.3	4543.5	3940.2	9769.3	17167.0	18342.9	16607.6	7687.3	4653.2	5320.1
67.5°	1022.3	1099.1	1149.6	1529.1	6998.4	12333.9	11963.2	12147.5	4938.4	1520.4	1390.9
70°	530.9	535.3	533.1	631.8	4730.0	7838.7	8244.6	7628.1	3446.6	636.2	548.5
72.5°	379.5	381.7	375.2	425.6	2283.8	4490.9	4653.2	4602.7	1805.6	377.3	375.2
75°	247.9	250.1	245.7	250.1	344.4	511.2	471.7	495.8	300.6	239.1	239.1
77.5°	147.0	149.2	147.0	151.4	147.0	147.0	136.0	136.0	129.4	129.4	131.6
80°	98.7	98.7	96.5	100.9	92.1	92.1	87.8	85.6	79.0	76.8	76.8
82.5°	59.2	61.4	59.2	59.2	54.8	54.8	50.5	48.3	41.7	41.7	39.5
85°	30.7	30.7	28.5	28.5	24.1	21.9	17.6	17.6	13.2	11.0	11.0
87.5°	4.4	4.4	2.2	2.2	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):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	4918.7	4918.7	4918.7	4918.7	4918.7	4918.7	4918.7	4918.7	4918.7	4918.7	4918.7
2.5°	5258.7	5214.8	5149.0	5085.4	5026.2	4964.7	4894.5	4822.1	4760.7	4697.1	4664.2
5°	5576.8	5486.9	5315.7	5164.4	5028.3	4916.5	4795.8	4692.7	4596.2	4517.2	4477.7
7.5°	5864.2	5723.8	5464.9	5225.8	5041.5	4887.9	4721.2	4567.6	4438.2	4341.7	4304.4
10°	6129.7	5962.9	5622.9	5320.1	5105.1	4934.0	4730.0	4521.6	4350.4	4223.2	4192.5
12.5°	6344.7	6153.8	5747.9	5396.9	5142.4	4958.1	4778.2	4598.4	4429.4	4264.9	4238.6
15°	6535.5	6309.6	5842.3	5445.2	5129.3	4894.5	4743.1	4721.2	4721.2	4534.7	4482.1
17.5°	6700.1	6452.2	5919.1	5467.1	5045.9	4705.9	4613.7	4804.6	5019.6	4885.7	4767.3
20°	6888.8	6588.2	5982.7	5467.1	4892.3	4466.7	4457.9	4782.6	5100.7	5102.9	4977.9
22.5°	7079.6	6746.1	6057.3	5447.4	4681.7	4190.3	4352.6	4694.9	4977.9	5098.6	5013.0
25°	7389.0	6965.5	6175.7	5432.0	4436.0	4001.6	4258.3	4578.6	4817.7	4945.0	4890.1
27.5°	7781.7	7255.1	6355.6	5456.2	4192.5	3889.7	4157.4	4427.2	4644.4	4756.3	4716.8
30°	8220.4	7588.6	6548.7	5497.8	4017.0	3832.7	4036.7	4253.9	4447.0	4558.9	4541.3
32.5°	8779.9	7950.6	6715.4	5440.8	3918.3	3804.2	3909.5	4065.2	4251.7	4321.9	4337.3
35°	9449.0	8349.9	6842.7	5217.0	3828.3	3773.5	3771.3	3867.8	3999.4	4111.3	4122.3
37.5°	10065.5	8817.2	6983.1	4833.1	3666.0	3696.7	3608.9	3666.0	3795.4	3907.3	3951.2
40°	10675.4	9291.0	7178.3	4343.9	3453.2	3525.5	3422.4	3461.9	3565.0	3712.0	3782.2
42.5°	11267.7	9718.8	7384.6	3843.7	3240.3	3286.4	3209.6	3249.1	3356.6	3540.9	3619.9
45°	11912.7	10298.0	7544.7	3372.0	3056.1	3036.3	2974.9	3031.9	3194.3	3396.1	3490.4
47.5°	13132.5	11210.7	7650.0	3058.3	2957.3	2814.7	2744.5	2867.4	3051.7	3255.7	3369.8
50°	14622.1	12531.4	7619.3	2858.6	2871.8	2586.6	2562.4	2724.8	2922.2	3135.0	3260.1
52.5°	15802.4	13828.0	7270.5	2667.7	2705.0	2441.8	2371.6	2608.5	2797.2	3014.4	3143.8
55°	16704.1	14264.5	6199.9	2441.8	2433.0	2336.5	2189.5	2487.8	2672.1	2874.0	3014.4
57.5°	15969.2	13292.7	4596.2	2130.2	2077.6	2128.1	1985.5	2283.8	2518.6	2718.2	2843.3
60°	13253.2	10598.6	2560.2	1886.7	1737.5	1860.4	1838.5	2068.8	2351.8	2562.4	2669.9
62.5°	8997.1	7057.7	1518.2	1491.8	1408.5	1584.0	1700.2	1851.6	2130.2	2301.4	2402.3
65°	4484.3	3429.0	1009.2	1116.7	1127.6	1303.2	1522.5	1689.3	1921.8	2097.3	2198.3
67.5°	1301.0	1066.2	767.9	853.4	971.9	1112.3	1287.8	1485.2	1711.2	1919.6	2038.1
70°	561.6	568.2	609.9	710.8	827.1	971.9	1147.4	1340.5	1531.3	1691.5	1781.4
72.5°	397.1	412.4	458.5	561.6	671.3	809.5	985.0	1171.5	1309.7	1472.1	1566.4
75°	254.5	265.5	302.8	381.7	462.9	596.7	763.5	934.6	1077.2	1193.5	1283.4
77.5°	140.4	142.6	173.3	219.4	274.2	359.8	482.7	616.5	721.8	787.6	868.8
80°	81.2	81.2	96.5	125.1	158.0	210.6	278.6	344.4	408.1	449.7	489.2
82.5°	43.9	43.9	50.5	68.0	85.6	116.3	155.8	188.7	228.2	250.1	276.4
85°	13.2	13.2	17.6	24.1	30.7	43.9	61.4	79.0	96.5	111.9	127.2
87.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.2
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):

	185°	195°	205°	215°	225°	235°	245°	255°	265°	270°	275°
0°	4918.7	4918.7	4918.7	4918.7	4918.7	4918.7	4918.7	4918.7	4918.7	4918.7	4918.7
2.5°	4657.6	4626.9	4609.3	4587.4	4594.0	4574.2	4563.2	4569.8	4530.3	4569.8	4609.3
5°	4462.3	4418.5	4383.4	4354.8	4341.7	4315.3	4300.0	4300.0	4275.9	4315.3	4363.6
7.5°	4291.2	4256.1	4238.6	4221.0	4201.3	4177.1	4150.8	4142.0	4126.7	4168.4	4210.0
10°	4177.1	4181.5	4192.5	4216.6	4212.2	4196.9	4157.4	4135.4	4135.4	4183.7	4247.3
12.5°	4229.8	4275.9	4302.2	4346.1	4354.8	4341.7	4302.2	4284.6	4328.5	4400.9	4506.2
15°	4433.8	4464.5	4486.5	4521.6	4519.4	4508.4	4477.7	4490.9	4635.6	4776.1	4870.4
17.5°	4655.4	4620.3	4615.9	4637.8	4644.4	4631.3	4613.7	4672.9	4912.1	5043.7	5092.0
20°	4815.5	4694.9	4668.6	4677.3	4694.9	4688.3	4688.3	4784.8	5032.7	5094.2	5032.7
22.5°	4863.8	4692.7	4653.2	4655.4	4679.5	4681.7	4692.7	4793.6	4938.4	4940.6	4846.3
25°	4787.0	4622.5	4594.0	4598.4	4626.9	4624.7	4629.1	4686.1	4749.7	4723.4	4653.2
27.5°	4642.2	4499.6	4490.9	4515.0	4552.3	4532.5	4519.4	4534.7	4565.4	4532.5	4471.1
30°	4477.7	4357.0	4361.4	4407.5	4447.0	4414.1	4381.2	4389.9	4392.1	4357.0	4286.8
32.5°	4304.4	4214.4	4229.8	4278.0	4324.1	4289.0	4253.9	4249.5	4207.8	4166.2	4098.1
35°	4131.1	4096.0	4115.7	4155.2	4194.7	4166.2	4144.2	4131.1	4041.1	3979.7	3922.6
37.5°	3973.1	3999.4	4034.5	4058.7	4071.8	4069.6	4056.5	4025.8	3907.3	3834.9	3760.3
40°	3832.7	3913.9	3951.2	3962.1	3981.9	3977.5	3975.3	3931.4	3775.6	3698.9	3613.3
42.5°	3705.4	3819.5	3883.1	3894.1	3905.1	3907.3	3900.7	3837.1	3659.4	3569.4	3488.3
45°	3582.6	3731.8	3812.9	3802.0	3817.3	3817.3	3823.9	3740.5	3545.3	3453.2	3367.6
47.5°	3475.1	3650.6	3725.2	3712.0	3720.8	3727.4	3734.0	3637.4	3420.2	3332.5	3244.7
50°	3376.4	3562.8	3626.5	3630.9	3630.9	3646.2	3644.0	3549.7	3314.9	3220.6	3132.8
52.5°	3271.1	3472.9	3540.9	3569.4	3578.2	3584.8	3554.1	3444.4	3207.4	3093.4	3012.2
55°	3148.2	3380.8	3442.2	3479.5	3497.0	3492.6	3451.0	3339.1	3097.7	2983.7	2891.5
57.5°	2961.7	3183.3	3271.1	3288.6	3317.1	3299.6	3251.3	3157.0	2922.2	2808.2	2713.8
60°	2757.7	2917.8	2988.1	3003.4	2981.5	2988.1	2981.5	2891.5	2687.5	2597.5	2501.0
62.5°	2490.0	2632.6	2707.2	2727.0	2689.7	2713.8	2705.0	2593.2	2389.1	2294.8	2209.2
65°	2288.2	2444.0	2531.7	2542.7	2531.7	2542.7	2512.0	2376.0	2182.9	2086.4	1998.6
67.5°	2130.2	2290.4	2382.5	2413.3	2402.3	2400.1	2351.8	2193.9	1994.2	1888.9	1777.0
70°	1858.2	1998.6	2117.1	2191.7	2191.7	2150.0	2057.8	1910.9	1750.7	1660.8	1573.0
72.5°	1645.4	1823.1	1939.4	2016.2	2031.5	2007.4	1878.0	1722.2	1537.9	1448.0	1355.8
75°	1355.8	1529.1	1654.2	1755.1	1774.8	1748.5	1599.3	1445.8	1274.6	1186.9	1094.7
77.5°	906.1	1009.2	1110.1	1202.2	1182.5	1200.0	1099.1	982.9	877.5	811.7	770.0
80°	511.2	579.2	609.9	660.4	660.4	660.4	594.5	539.7	480.5	443.2	401.5
82.5°	289.6	333.5	346.6	388.3	399.3	401.5	357.6	322.5	285.2	265.5	236.9
85°	133.8	158.0	160.2	184.3	193.1	210.6	190.9	166.7	144.8	136.0	118.5
87.5°	4.4	13.2	17.6	32.9	43.9	50.5	54.8	54.8	46.1	41.7	35.1
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



REPORT NUMBER: P638264

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CANDELA DISTRIBUTION (continued):

	285°	295°	305°	315°	325°	335°	345°	355°	359°	360°
0°	4918.7	4918.7	4918.7	4918.7	4918.7	4918.7	4918.7	4918.7	4918.7	4918.7
2.5°	4657.6	4710.2	4771.7	4815.5	4894.5	4960.3	5028.3	5102.9	5157.8	5144.6
5°	4422.8	4510.6	4622.5	4725.6	4872.6	5021.8	5186.3	5355.2	5454.0	5449.6
7.5°	4291.2	4416.3	4552.3	4690.5	4863.8	5078.8	5331.1	5594.4	5728.2	5734.8
10°	4361.4	4495.2	4587.4	4703.7	4885.7	5155.6	5458.3	5774.3	5927.8	5958.5
12.5°	4583.0	4572.0	4565.4	4648.8	4868.2	5210.4	5581.2	5958.5	6131.9	6169.2
15°	4793.6	4567.6	4431.6	4488.7	4789.2	5245.5	5701.9	6160.4	6355.6	6395.1
17.5°	4833.1	4490.9	4238.6	4278.0	4664.2	5256.5	5818.1	6357.8	6568.4	6605.7
20°	4723.4	4392.1	4098.1	4043.3	4506.2	5228.0	5890.5	6522.4	6752.7	6792.2
22.5°	4585.2	4304.4	3992.8	3850.2	4313.1	5199.5	5971.7	6695.7	6961.1	6996.3
25°	4440.4	4192.5	3894.1	3676.9	4093.8	5181.9	6107.7	6923.9	7244.2	7285.8
27.5°	4286.8	4056.5	3808.6	3593.6	3891.9	5203.9	6300.8	7292.4	7656.6	7715.8
30°	4122.3	3920.4	3753.7	3565.0	3753.7	5223.6	6513.6	7669.8	8097.6	8180.9
32.5°	3951.2	3795.4	3696.7	3578.2	3668.1	5177.5	6700.1	8093.2	8624.1	8696.5
35°	3780.0	3668.1	3624.3	3602.3	3554.1	5008.6	6851.5	8521.0	9225.2	9288.8
37.5°	3619.9	3536.5	3523.4	3547.5	3378.6	4732.2	7027.0	9065.1	9815.4	9911.9
40°	3470.7	3393.9	3391.7	3387.3	3185.5	4354.8	7263.9	9617.9	10396.7	10440.6
42.5°	3332.5	3236.0	3253.5	3200.9	3027.5	3946.8	7487.7	10089.6	10938.6	10969.3
45°	3209.6	3082.4	3102.1	3036.3	2952.9	3519.0	7685.1	10646.8	11625.3	11645.1
47.5°	3091.2	2955.1	2900.3	2895.9	2939.8	3124.1	7878.2	11719.7	12700.3	12735.4
50°	2981.5	2834.5	2678.7	2775.2	2858.6	2827.9	8119.5	12869.2	13810.4	13801.6
52.5°	2876.2	2683.1	2461.5	2648.0	2648.0	2608.5	8051.5	13566.9	14727.4	14878.8
55°	2755.5	2439.6	2235.6	2435.2	2338.7	2411.1	6847.1	13795.1	15304.4	15519.4
57.5°	2516.4	2139.0	1961.3	2068.8	1924.0	2235.6	4918.7	12663.0	14323.8	14705.5
60°	2286.0	1917.4	1801.2	1781.4	1592.7	1823.1	3187.7	9914.1	11789.9	11982.9
62.5°	2016.2	1726.6	1627.9	1476.5	1281.2	1327.3	1930.6	6524.6	7922.1	7965.9
65°	1812.1	1564.2	1375.6	1195.7	1048.7	963.1	1140.8	3146.0	3959.9	3907.3
67.5°	1555.5	1340.5	1160.6	1031.1	910.5	803.0	759.1	934.6	1057.4	1022.3
70°	1384.3	1178.1	1004.8	881.9	770.0	662.5	585.8	550.7	539.7	530.9
72.5°	1193.5	1013.6	833.7	715.2	609.9	511.2	441.0	399.3	388.3	379.5
75°	952.1	783.2	618.7	506.8	414.6	344.4	298.4	263.3	256.7	247.9
77.5°	629.6	502.4	368.6	300.6	245.7	208.4	177.7	155.8	151.4	147.0
80°	346.6	289.6	226.0	182.1	147.0	127.2	116.3	103.1	100.9	98.7
82.5°	206.2	173.3	129.4	103.1	85.6	76.8	70.2	63.6	61.4	59.2
85°	103.1	81.2	57.0	48.3	43.9	39.5	39.5	32.9	30.7	30.7
87.5°	26.3	21.9	13.2	11.0	11.0	11.0	8.8	6.6	6.6	4.4
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

(END OF REPORT)