

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: McGRAW-EDISON

Report Number: P382892

Luminaire Tested: **GLEON-SA2C-735-U-SLR-HSS**

Issue Date: 3/3/2020

Test Information

Test Method: LM-79-08
Report Number: P382892
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA (G2-1903-205-28)
Test Lab: INNOVATION CENTER
Issue Date: 3/3/2020
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: McGRAW-EDISON
Catalog Number: GLEON-SA2C-735-U-SLR-HSS
Description: GALLEON AREA AND ROADWAY LUMINAIRE
(2) 70 CRI, 3500K, 1050mA LIGHTSQUARES WITH 16 LEDS EACH AND SPILL LIGHT
ELIMINATOR RIGHT OPTICS WITH HOUSE SIDE SHIELD
Light Source: -
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 9993.6 lumens
Efficiency: N/A
Efficacy: 88.4 lumens/watt
Luminous Opening: Rectangular (W 0.5' x L: 1' x H: 0')
IES Classification: Type IV - Medium
BUG Rating: B1 - U0 - G2

Input Watts (W): 113
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: 24 FT

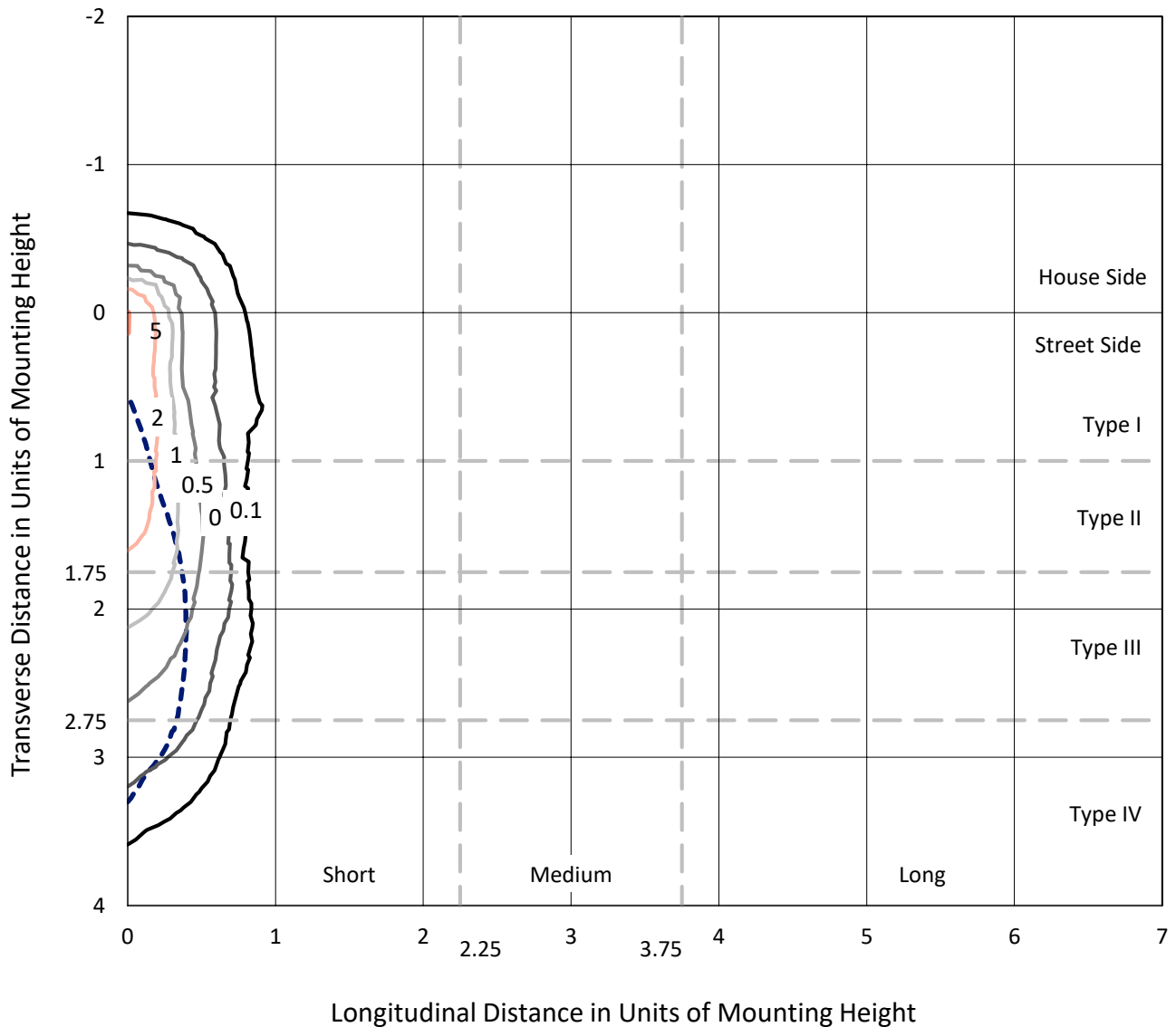




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Iso-Footcandle Lines of Horizontal Illumination

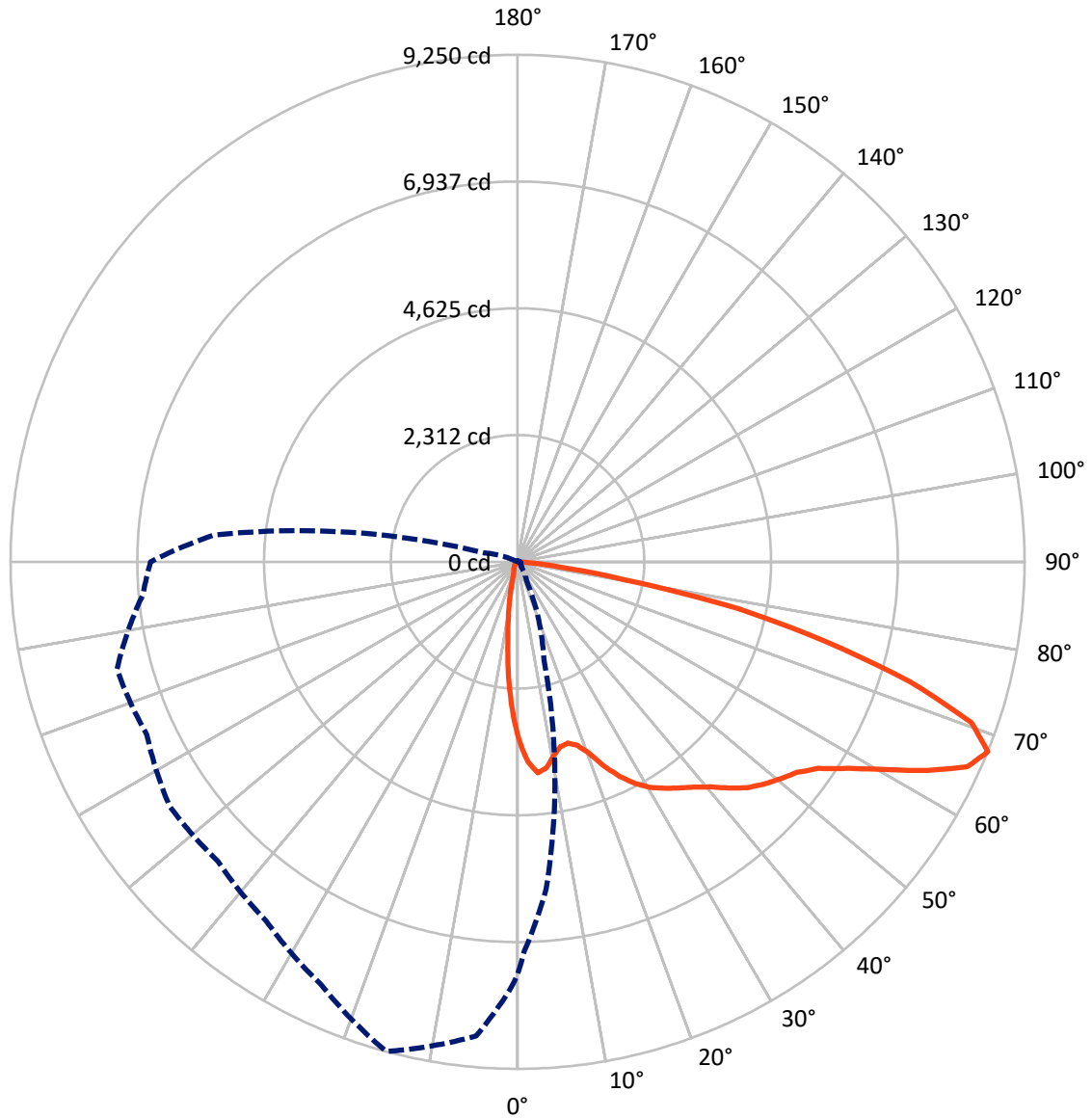
× Max cd
 - - - 1/2 Max cd



Based on 25 foot mounting height. Maximum calculated value = 5.2 fc
 Type IV - Medium - N/A

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Luminous Intensity Polar Plot



— Vertical Plane Through 345-Deg Lateral - - - Horizontal Cone Through 67.5-Deg Vertical

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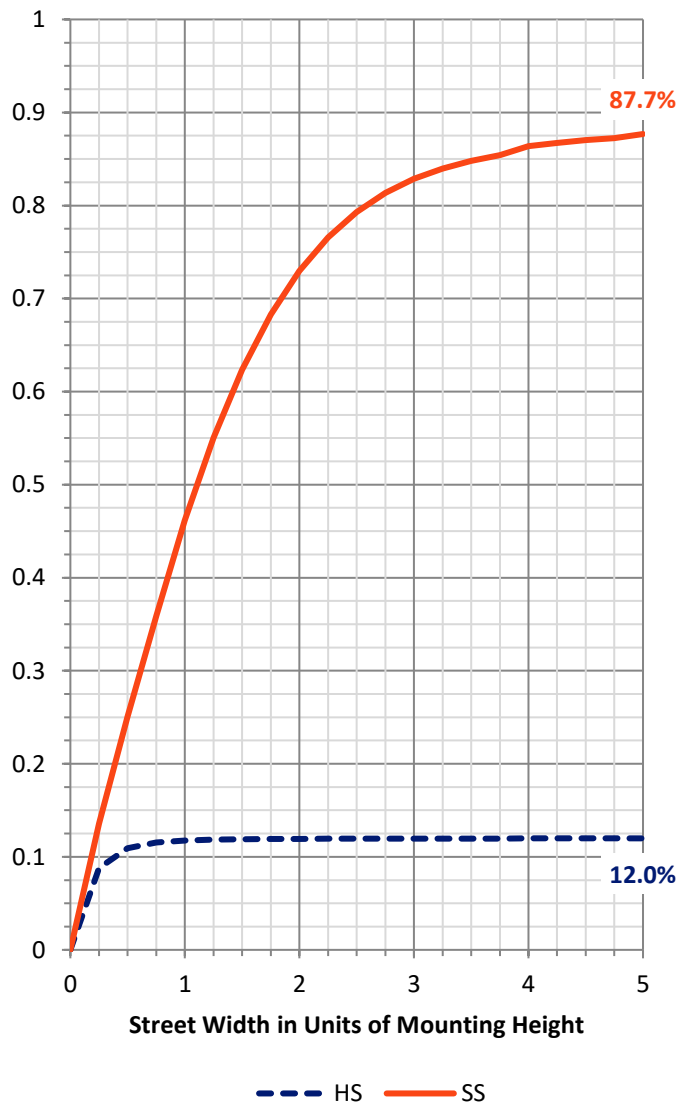
FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	1209.6	0.0	1209.6
	% Fixture	12.1	0.0	12.1
Street Side	Lumens	8784.1	0.0	8784.1
	% Fixture	87.9	0.0	87.9
Total	Lumens	9993.6	0.0	9993.6
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	249.8	2.5
10°-20°	497.3	5.0
20°-30°	706.2	7.1
30°-40°	1043.1	10.4
40°-50°	1504.4	15.1
50°-60°	2111.8	21.1
60°-70°	2461.8	24.6
70°-80°	1258.5	12.6
80°-90°	160.7	1.6
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°	9993.6	100.0
0°-180°	9993.6	100.0

Coefficient of Utilization

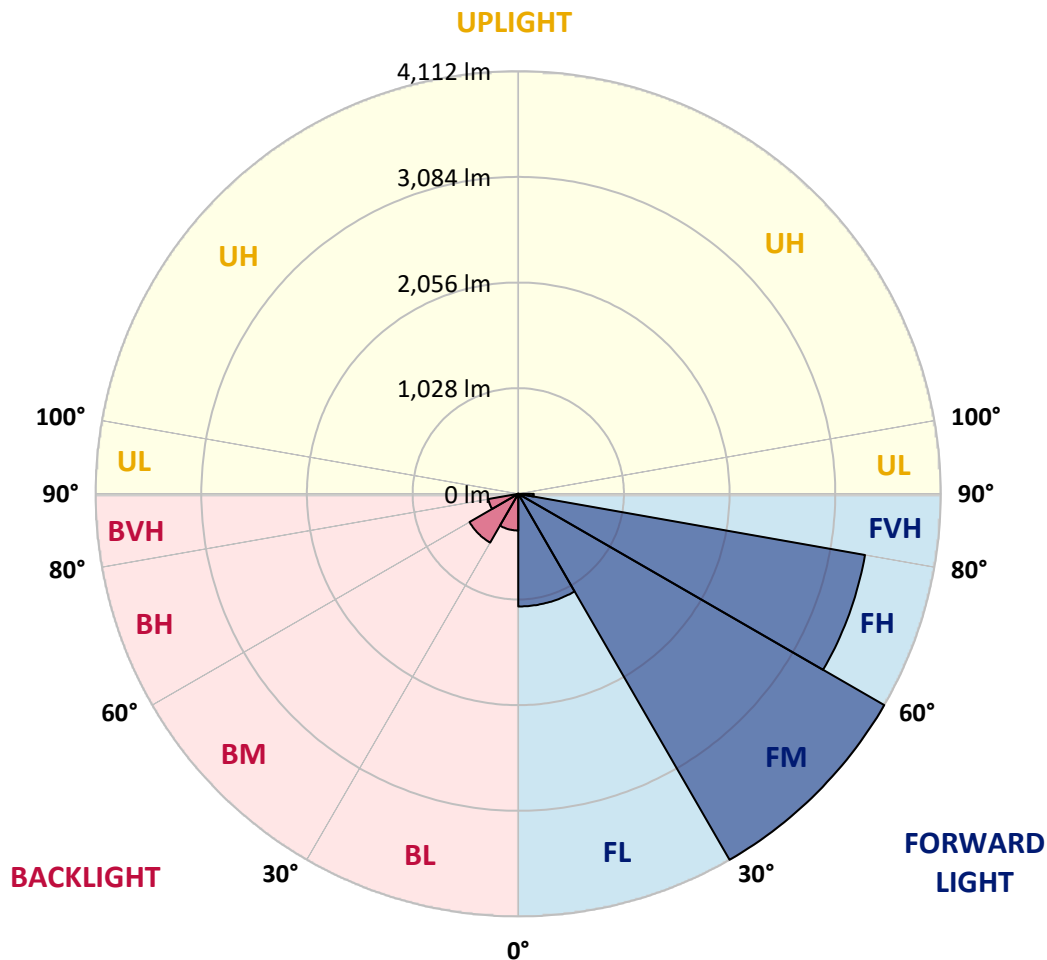


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LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone	Lumens	% Fixture	Zone Rating/Lumen Limit		
			B	U	G
FL (0°-30°)	1096.1	11.0			
FM (30°-60°)	4111.5	41.1			
FH (60°-80°)	3425.5	34.3			G2/5000
FVH (80°-90°)	151.0	1.5			G2/225
BL (0°-30°)	357.3	3.6	B1/500		
BM (30°-60°)	547.7	5.5	B1/1000		
BH (60°-80°)	294.8	2.9	B1/500		G1/500
BVH (80°-90°)	9.8	0.1			G0/10
UL (90°-100°)	0.0	0.0		U0/0	
UH (100°-180°)	0.0	0.0		U0/0	

BUG Rating: B1-U0-G2
 Type IV Medium





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CANDELA DISTRIBUTION (FULL):

	0°	1°	5°	15°	25°	35°	45°	55°	65°	75°	85°
0°	3255.4	3255.4	3255.4	3255.4	3255.4	3255.4	3255.4	3255.4	3255.4	3255.4	3255.4
2.5°	3564.6	3537.1	3506.8	3407.9	3316.0	3211.0	3125.2	3065.5	2990.7	2893.7	2869.1
5°	3539.0	3509.6	3414.5	3194.4	3001.6	2814.2	2633.3	2527.3	2395.7	2262.1	2229.0
7.5°	3281.9	3251.2	3113.9	2812.2	2552.8	2282.0	2047.2	1901.8	1753.2	1631.0	1566.1
10°	3014.4	2980.8	2826.5	2460.5	2140.9	1896.2	1723.8	1585.1	1444.5	1313.9	1209.6
12.5°	2830.2	2786.3	2618.6	2203.9	1925.5	1759.3	1598.3	1432.2	1241.8	1101.7	987.2
15°	2753.1	2702.9	2525.8	2104.9	1849.3	1654.2	1444.5	1240.4	1017.4	856.9	751.9
17.5°	2812.7	2747.4	2557.6	2098.3	1753.6	1488.1	1222.9	983.3	741.4	579.0	504.2
20°	3015.4	2929.7	2688.7	2096.4	1637.7	1290.6	954.5	683.7	488.6	392.9	353.7
22.5°	3334.5	3221.3	2877.1	2111.5	1517.9	1083.2	689.3	464.5	366.9	317.2	294.0
25°	3719.9	3588.7	3148.4	2165.1	1412.8	881.5	500.9	366.9	309.6	273.2	253.8
27.5°	4086.3	3979.8	3491.2	2242.2	1331.4	718.7	406.7	311.0	264.7	240.5	224.9
30°	4452.2	4318.3	3842.9	2334.1	1233.4	608.4	357.4	283.6	237.2	211.6	201.7
32.5°	4718.4	4607.1	4118.5	2400.4	1128.7	536.4	319.6	259.4	221.6	195.5	180.8
35°	5031.3	4905.3	4354.7	2415.0	1061.5	490.9	287.4	233.4	192.2	169.0	153.4
37.5°	5369.3	5212.7	4627.5	2382.8	1008.9	468.8	263.3	221.6	179.4	155.8	139.2
40°	5743.4	5566.3	4889.2	2336.4	957.4	461.1	244.8	212.6	169.4	145.3	128.3
42.5°	6137.3	5928.5	5116.1	2287.7	924.7	435.1	242.9	203.5	161.9	135.9	118.9
45°	6468.2	6256.6	5348.9	2271.6	901.5	406.7	251.0	197.4	156.7	128.3	111.7
47.5°	6731.9	6531.6	5587.6	2307.5	888.1	380.6	228.7	205.5	153.9	121.7	105.5
50°	7046.8	6820.0	5923.7	2415.0	868.8	354.6	206.9	235.3	153.9	117.4	100.3
52.5°	7441.6	7217.2	6298.8	2581.7	829.9	318.6	186.0	235.8	155.3	111.7	93.7
55°	7938.3	7775.3	6834.2	2764.5	768.0	265.6	161.0	202.6	149.6	101.4	87.6
57.5°	8414.6	8281.6	7322.3	2889.5	685.1	207.4	140.1	163.3	136.8	89.0	78.2
59°	8544.7	8399.4	7501.3	2895.2	623.0	180.8	129.8	134.9	134.0	83.3	72.5
60°	8544.7	8390.4	7552.9	2864.8	578.1	166.2	123.1	120.3	139.6	79.6	69.1
62.5°	8389.9	8173.1	7385.3	2659.8	471.5	141.6	107.5	99.4	125.5	71.4	61.1
65°	8067.9	7752.2	6814.3	2289.1	420.4	129.8	92.8	81.4	87.1	63.0	53.5
67.5°	7531.1	7103.1	5991.0	1849.3	400.1	126.4	80.0	69.1	65.8	53.9	46.9
70°	6585.7	6110.8	4991.5	1454.0	382.6	125.0	67.3	58.2	53.0	45.5	39.8
72.5°	4793.2	4298.0	3543.7	1136.8	372.2	127.8	53.9	48.7	43.6	35.5	30.7
75°	2741.7	2417.4	1991.7	750.9	317.2	122.1	41.6	40.7	31.2	25.5	21.3
77.5°	1416.5	1373.5	1193.6	288.3	151.9	53.5	27.5	23.7	18.4	15.6	12.8
80°	611.2	604.6	523.2	83.3	40.2	29.8	15.6	10.0	8.5	6.6	5.2
82.5°	211.2	211.2	186.0	27.9	18.0	14.7	1.9	0.0	0.0	0.0	0.0
85°	42.6	47.8	33.6	0.0	6.1	0.0	0.0	0.0	0.0	0.0	0.0
87.5°	0.0	0.0	0.0	0.0	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°	3255.4	3255.4	3255.4	3255.4	3255.4	3255.4	3255.4	3255.4	3255.4	3255.4	3255.4
2.5°	2839.3	2782.0	2778.2	2742.2	2697.2	2676.9	2665.1	2685.8	2711.5	2714.3	2752.6
5°	2203.9	2143.8	2168.8	2104.9	2117.7	2104.9	2084.2	2087.9	2099.2	2063.8	2107.8
7.5°	1547.7	1502.2	1531.1	1514.0	1536.8	1545.8	1533.0	1514.0	1458.2	1451.5	1489.9
10°	1166.6	1115.0	1084.2	1052.0	1059.1	1073.8	1069.0	1055.4	1019.8	1021.7	1058.6
12.5°	937.4	879.7	818.6	739.6	720.1	731.0	720.1	712.1	678.0	680.8	713.5
15°	711.1	663.7	599.8	536.4	501.8	505.2	474.9	453.6	432.2	406.7	426.6
17.5°	480.1	451.1	432.2	413.3	372.2	362.7	324.3	283.1	267.0	255.2	263.7
20°	339.9	324.3	316.7	315.8	292.1	280.3	242.9	217.3	209.2	206.9	212.1
22.5°	284.0	272.7	261.9	255.6	243.8	230.1	201.7	188.9	183.2	180.3	184.2
25°	247.1	238.7	227.3	216.9	212.1	197.4	177.1	167.6	163.8	161.0	162.8
27.5°	219.7	212.1	198.9	192.2	188.5	175.7	158.2	150.5	147.3	146.3	145.8
30°	197.9	190.8	178.5	170.9	164.3	153.0	142.5	134.9	131.6	130.7	129.8
32.5°	176.2	170.5	162.4	154.8	147.7	137.3	128.3	122.1	116.9	116.0	115.5
35°	148.7	143.0	138.7	138.2	131.6	121.7	115.0	107.0	102.7	101.4	101.8
37.5°	132.1	124.5	115.0	118.4	116.4	109.4	100.3	92.3	88.0	87.1	87.1
40°	121.7	113.6	102.7	97.1	102.7	101.4	87.1	79.1	74.8	74.3	73.4
42.5°	111.7	103.7	91.4	81.9	84.8	89.0	75.3	67.7	63.4	62.5	61.1
45°	104.6	96.1	82.3	71.4	65.8	74.8	64.4	55.0	52.5	50.7	49.7
47.5°	98.0	90.0	74.3	62.0	52.5	53.9	51.6	45.0	42.1	40.2	39.8
50°	92.3	83.8	67.3	53.0	43.6	39.8	41.6	35.5	33.2	31.2	30.3
52.5°	85.7	77.7	59.6	45.9	36.4	31.2	31.8	27.9	25.5	24.1	23.7
55°	80.5	72.5	53.5	40.2	32.2	25.5	22.7	21.8	20.4	19.4	18.9
57.5°	73.4	65.8	47.3	34.1	27.5	20.9	17.5	17.5	17.0	16.1	15.6
59°	69.1	62.5	43.6	30.7	25.1	18.0	15.6	16.1	15.6	14.7	14.2
60°	65.8	59.6	40.7	28.4	23.7	16.6	14.2	15.2	14.7	13.7	13.2
62.5°	58.2	53.9	35.0	23.7	20.9	13.2	11.8	12.8	12.8	12.3	11.8
65°	51.1	46.4	29.8	19.8	19.4	11.4	9.5	11.4	11.8	10.9	10.0
67.5°	44.5	39.8	26.1	16.1	18.0	9.0	7.1	9.5	12.8	10.0	9.0
70°	37.9	33.2	20.4	12.8	18.9	6.1	5.7	8.5	15.2	10.9	8.5
72.5°	29.3	25.5	14.2	9.5	20.4	4.3	4.3	7.1	17.0	11.8	8.0
75°	20.4	16.6	8.5	5.7	16.6	2.8	2.8	6.6	16.1	10.9	7.5
77.5°	11.8	9.0	2.8	0.5	8.5	0.0	0.5	4.8	11.4	6.6	3.4
80°	4.3	1.9	0.0	0.0	5.2	0.0	0.0	0.0	0.9	0.0	0.0
82.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
85°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
87.5°	0.0	0.0	0.0	0.0	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):

	185°	195°	205°	215°	225°	235°	245°	255°	265°	270°	275°
0°	3255.4	3255.4	3255.4	3255.4	3255.4	3255.4	3255.4	3255.4	3255.4	3255.4	3255.4
2.5°	2762.6	2826.5	2883.8	2970.4	3073.2	3191.5	3293.3	3402.7	3505.4	3548.0	3577.3
5°	2116.8	2195.8	2288.2	2415.5	2585.0	2793.8	2989.3	3210.4	3448.1	3566.9	3678.7
7.5°	1496.5	1577.0	1691.6	1827.0	2032.0	2280.6	2536.2	2841.6	3163.5	3351.5	3536.6
10°	1076.1	1175.1	1282.1	1467.2	1675.5	1911.3	2174.5	2515.5	2874.3	3082.6	3305.6
12.5°	732.4	845.1	1007.0	1214.4	1459.2	1690.2	1918.9	2244.1	2660.8	2867.2	3106.2
15°	439.3	501.8	673.2	913.3	1213.4	1501.3	1751.8	2077.9	2522.1	2774.9	3023.4
17.5°	270.8	299.7	392.9	589.9	905.2	1269.3	1612.5	2021.6	2541.9	2849.7	3115.7
20°	215.9	227.3	257.1	348.5	599.8	1013.6	1455.8	2010.3	2704.3	3083.0	3368.6
22.5°	187.5	198.4	218.3	253.3	377.4	758.9	1307.1	2020.6	2937.3	3432.9	3766.2
25°	165.3	174.7	193.7	222.5	276.5	534.5	1148.1	2067.1	3240.8	3867.1	4221.2
27.5°	147.7	155.8	173.3	199.8	237.2	373.1	967.7	2123.4	3600.5	4311.2	4660.6
30°	131.6	138.7	154.4	179.0	206.0	286.9	769.8	2161.7	3960.8	4660.6	4974.5
32.5°	117.9	123.1	137.3	158.2	179.0	228.7	585.2	2155.6	4228.3	4951.3	5200.4
35°	103.7	108.9	121.2	139.2	155.8	188.9	460.2	2040.6	4461.3	5252.9	5458.9
37.5°	88.0	94.6	106.6	122.6	134.0	166.2	372.2	1901.8	4697.5	5597.6	5747.2
40°	74.8	81.4	91.9	109.4	116.4	157.6	286.0	1732.8	4963.1	5983.0	6063.4
42.5°	62.0	68.2	79.1	94.2	109.8	135.9	211.6	1539.7	5218.3	6312.4	6351.8
45°	50.2	56.4	67.7	82.8	117.4	112.7	163.8	1332.8	5424.3	6586.6	6599.4
47.5°	39.8	45.5	57.3	78.2	109.4	90.0	116.9	1170.4	5597.1	6800.6	6766.9
50°	30.7	35.5	47.8	89.5	95.7	74.3	88.5	1116.4	5751.9	6933.1	6846.0
52.5°	24.1	28.4	39.3	83.8	74.3	61.6	74.3	1167.0	5964.0	7043.0	6890.6
55°	19.4	23.7	30.7	47.8	50.7	52.1	63.4	1214.4	6330.0	7300.5	7153.3
57.5°	16.1	20.4	25.1	33.6	38.4	44.1	56.4	1219.6	6761.3	7728.5	7589.3
59°	14.7	18.4	22.7	29.8	33.6	40.2	53.0	1191.2	6913.3	7884.2	7814.7
60°	13.7	17.5	21.3	27.5	31.2	37.9	51.1	1164.2	6919.9	7878.6	7910.8
62.5°	11.8	15.6	18.9	23.2	26.5	32.2	45.9	1064.3	6639.6	7620.6	7853.0
65°	10.4	13.7	17.0	19.8	22.7	28.9	41.6	882.0	6161.0	7204.4	7457.7
67.5°	9.5	11.8	15.6	17.5	20.4	25.5	36.9	628.7	5563.0	6695.5	6859.7
70°	8.5	11.4	14.2	16.1	18.4	22.3	31.8	361.3	4697.5	5950.3	6067.2
72.5°	8.0	10.9	12.8	15.2	16.6	19.8	28.9	170.0	3439.6	4766.6	5072.0
75°	7.1	10.0	11.8	14.2	15.6	18.0	24.6	81.4	2287.7	3449.5	3796.5
77.5°	4.3	8.0	10.9	12.8	13.7	15.6	20.4	46.9	1460.1	2387.6	2812.2
80°	0.0	2.8	8.0	10.9	11.8	13.2	15.6	36.9	781.2	1364.0	1637.2
82.5°	0.0	0.0	5.7	8.5	8.0	9.0	11.8	23.2	352.2	891.5	1004.7
85°	0.0	0.0	1.9	6.6	5.7	4.3	8.0	8.0	77.1	451.1	562.9
87.5°	0.0	0.0	0.0	0.5	2.8	1.9	3.4	0.9	0.5	33.6	136.4
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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CATALOG NUMBER: GLEON-SA2C-735-U-SLR-HSS

CANDELA DISTRIBUTION (continued):

	285°	295°	305°	315°	325°	335°	345°	355°	359°	360°
0°	3255.4	3255.4	3255.4	3255.4	3255.4	3255.4	3255.4	3255.4	3255.4	3255.4
2.5°	3680.1	3715.1	3774.4	3802.2	3788.5	3730.3	3660.7	3589.6	3548.0	3564.6
5°	3906.4	4086.8	4190.9	4225.5	4167.7	4037.0	3866.1	3640.8	3560.7	3539.0
7.5°	3906.4	4245.9	4460.8	4498.7	4369.9	4113.8	3793.3	3441.5	3324.5	3281.9
10°	3769.1	4231.2	4530.9	4591.0	4411.1	4028.1	3598.7	3197.2	3058.5	3014.4
12.5°	3614.3	4111.9	4427.6	4510.6	4362.8	3942.9	3463.7	3031.9	2868.6	2830.2
15°	3519.1	3965.1	4226.4	4286.6	4224.1	3893.1	3431.5	2982.3	2790.0	2753.1
17.5°	3553.2	3851.5	3945.7	3980.7	4022.9	3875.6	3519.1	3091.2	2847.7	2812.7
20°	3681.5	3731.7	3683.0	3726.9	3840.6	3892.7	3727.9	3354.3	3062.3	3015.4
22.5°	3899.3	3669.6	3532.9	3550.4	3688.6	3949.0	4047.0	3730.3	3393.2	3334.5
25°	4153.0	3719.9	3449.5	3433.9	3575.9	4023.4	4338.7	4139.3	3784.7	3719.9
27.5°	4472.2	3832.6	3432.5	3416.8	3536.6	4092.9	4581.1	4543.6	4197.1	4086.3
30°	4718.4	3943.3	3483.1	3447.2	3575.9	4141.2	4775.7	4886.9	4525.6	4452.2
32.5°	4894.9	4074.0	3565.5	3513.4	3686.7	4224.6	4925.7	5201.3	4829.6	4718.4
35°	5029.4	4216.0	3698.5	3612.8	3839.2	4351.0	5066.3	5536.0	5152.9	5031.3
37.5°	5155.4	4415.3	3906.4	3804.2	4078.2	4554.5	5215.0	5915.7	5514.7	5369.3
40°	5331.0	4641.2	4226.9	4136.0	4480.2	4831.9	5400.6	6311.5	5926.1	5743.4
42.5°	5506.7	4883.5	4555.0	4579.7	4981.6	5169.1	5640.1	6730.1	6332.3	6137.3
45°	5667.2	5133.6	5022.3	5135.9	5446.9	5538.8	5878.3	6972.0	6656.7	6468.2
47.5°	5810.2	5446.0	5486.7	5789.3	5976.3	5873.6	6056.3	7180.7	6898.1	6731.9
50°	5976.3	5850.4	6098.9	6526.9	6585.7	6176.5	6218.3	7427.9	7180.3	7046.8
52.5°	6158.1	6276.5	6776.9	7154.2	7135.3	6505.6	6381.1	7704.8	7567.1	7441.6
55°	6364.5	6620.7	7373.9	7741.3	7725.2	6873.1	6651.0	8047.2	8051.9	7938.3
57.5°	6670.8	6917.0	7779.2	8216.2	8243.2	7297.2	7108.3	8430.6	8490.3	8414.6
59°	6890.6	7109.3	7939.7	8414.6	8524.4	7625.3	7442.6	8653.1	8613.8	8544.7
60°	7053.4	7231.4	8019.2	8518.3	8687.7	7847.8	7689.2	8783.8	8628.6	8544.7
62.5°	7456.3	7497.5	8162.7	8635.6	8875.7	8342.1	8383.3	9006.4	8526.7	8389.9
65°	7644.3	7665.5	8160.8	8425.5	8693.9	8727.0	9013.0	9013.0	8278.2	8067.9
67.5°	7565.7	7462.9	7756.0	7728.5	7996.5	8498.3	9249.7	8682.5	7802.8	7531.1
70°	6926.5	6531.2	6400.9	6412.8	6617.8	7391.9	8781.0	7710.0	6903.3	6585.7
72.5°	5763.2	4815.0	4493.5	4860.3	4913.9	5680.9	7483.3	5806.3	5091.0	4793.2
75°	4635.5	3394.1	2871.4	3258.7	3349.7	4157.3	5788.8	3616.2	2973.7	2741.7
77.5°	3330.2	2436.4	2060.4	2033.5	2150.9	2636.7	4107.6	1820.0	1517.9	1416.5
80°	1891.9	1603.6	1726.6	1629.1	1688.3	1648.6	1951.5	798.2	653.9	611.2
82.5°	1142.0	947.8	1026.5	854.6	1081.3	941.7	751.9	255.6	222.1	211.2
85°	742.8	517.9	269.9	180.8	372.6	601.8	168.1	69.6	53.5	42.6
87.5°	256.2	132.1	13.2	5.7	39.8	112.3	6.1	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

(END OF REPORT)