Cooper Lighting Solutions Photometric Lab
1121 Highway 74 South
Peachtree City, GA 30269

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Scaled data based on original data using

LM-79-2024 Approved Method: Electrical and Photometric Measurements of Solid-State Lighting Products

Test Report Prepared for

Cooper Lighting Solutions

Brand: McGRAW-EDISON

Report Number: P1198301

Luminaire Tested: GPC-SB1C-735-U-SLR

Issue Date: 10/30/2025

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Peachtree City, GA 30269

Scaled Data Report

Test Information

Test Method:	LM-79-2024
Report Number:	P1198301
	TEST IS SCALED FROM IESNA LM-79-08 TEST DATA (G2-2411-289-8)
Test Lab:	INNOVATION CENTER
Issue Date:	3/13/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS
Product Line:	McGRAW-EDISON
Catalog Number:	GPC-SB1C-735-U-SLR
Description:	GALLEON PEDESTRIAN LUMINAIRE
	(1) 70 CRI, 3500K, 615mA LIGHTSQUARE WITH 26 LEDS AND SPILL LIGHT ELIMINATOR RIGHT OPTICS
Light Source:	-
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	7502 lumens
Efficiency:	N/A
Efficacy:	137.9 lumens/watt
Luminous Opening:	Rectangular (W 0.5' x L: 0.5' x H: 0')
IES Classification:	Type IV - Short
BUG Rating:	B2 - U0 - G3

Input Watts (W):	54.4
Input Voltage (V):	120.0
Input Current (Ain):	0.437
Voltage Rise (V):	NR
Power Factor:	0.993
Total Harmonic Distortion (THDi):	9.314
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

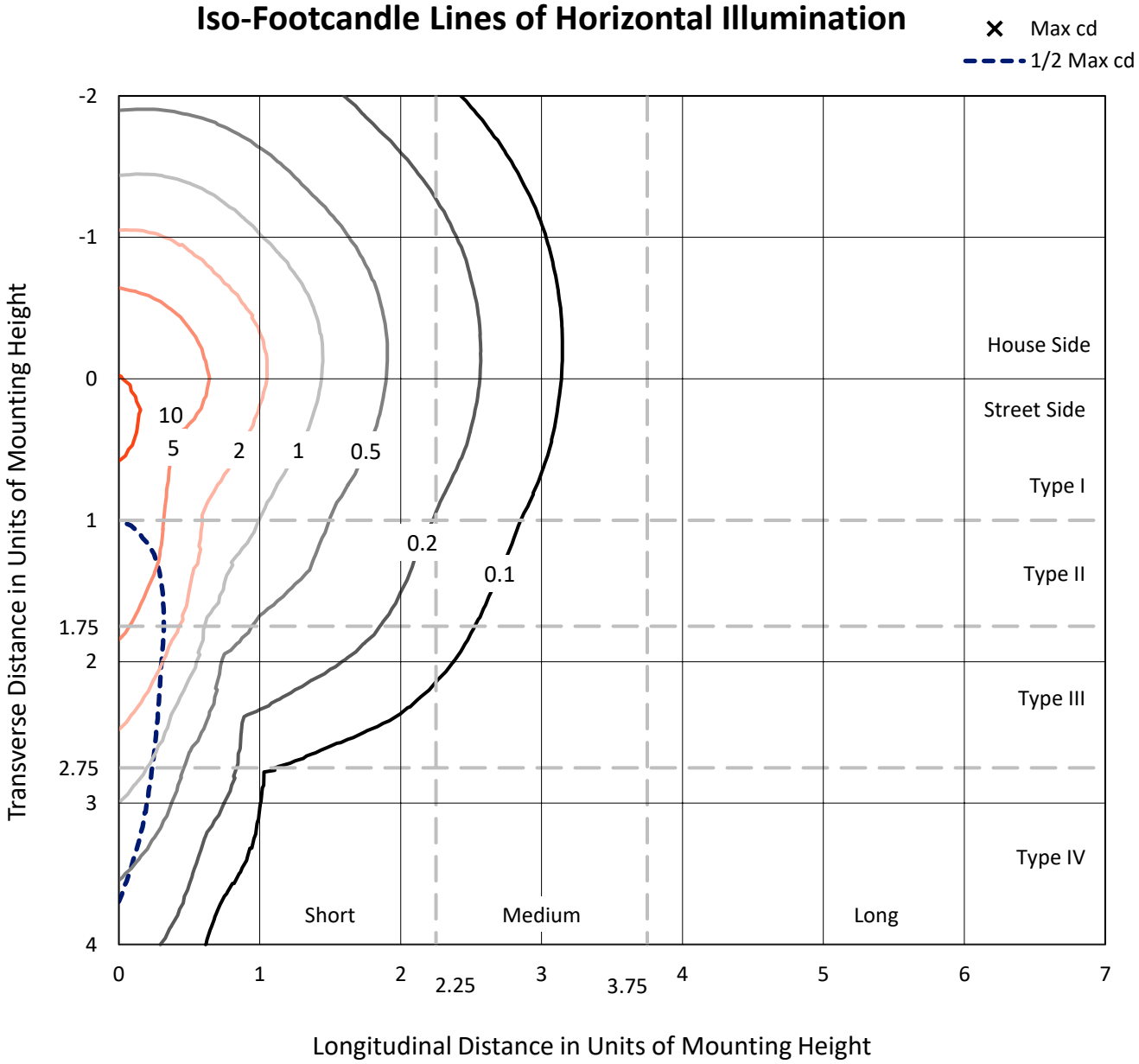


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Iso-Footcandle Lines of Horizontal Illumination



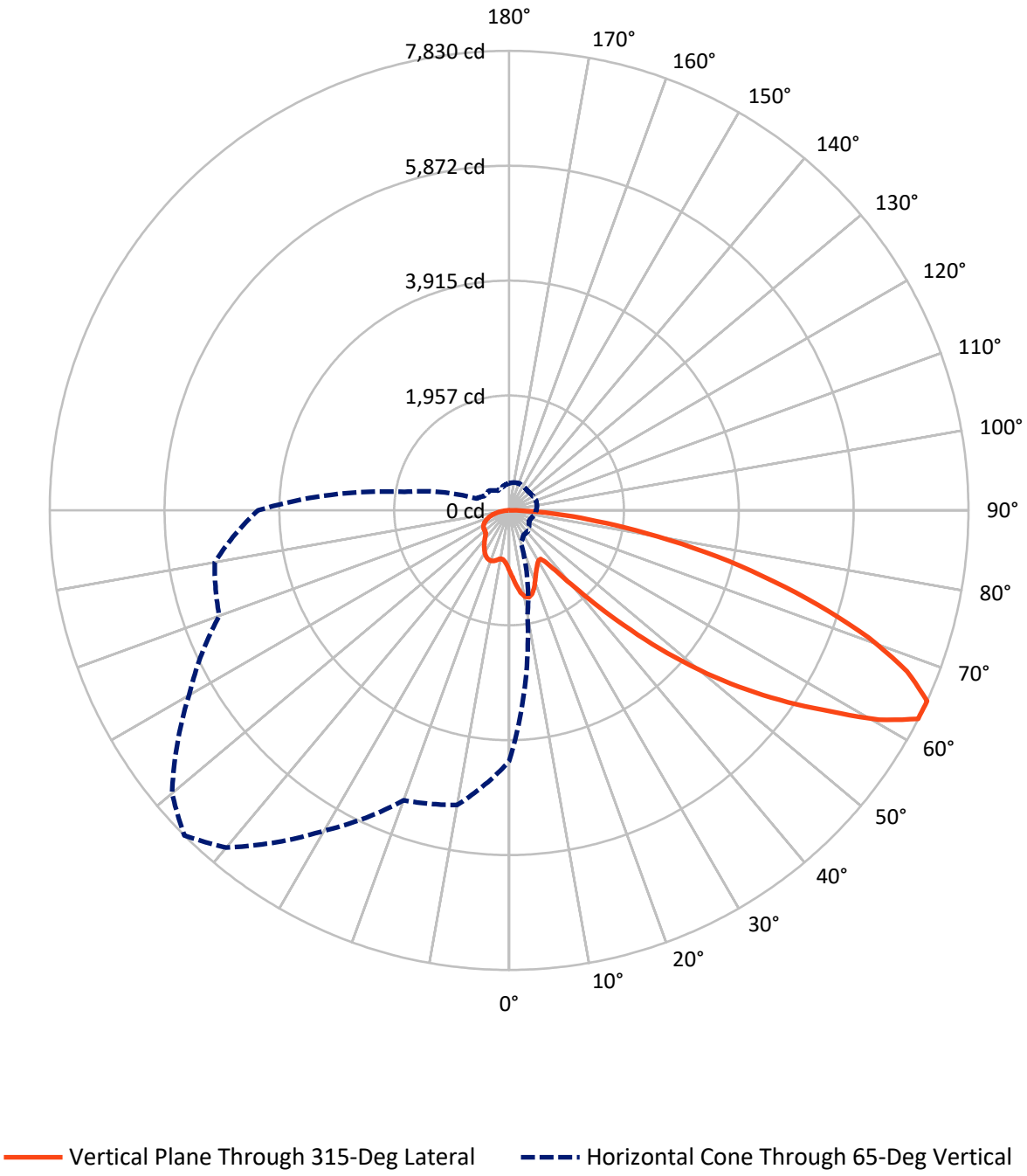
Based on 10 foot mounting height. Maximum calculated value = 12.7 fc
Type IV - Short - N/A

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Luminous Intensity Polar Plot



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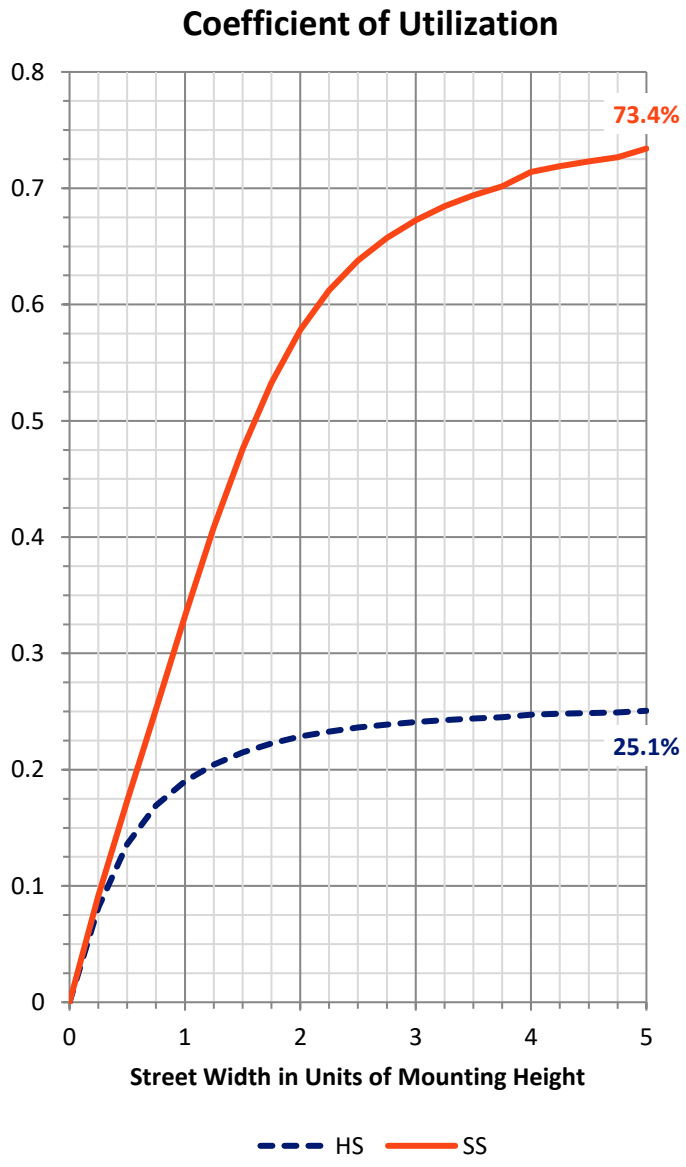
REPORT NUMBER: P1198301
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FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	1906.6	0.0	1906.6
	% Fixture	25.4	0.0	25.4
Street Side	Lumens	5595.4	0.0	5595.4
	% Fixture	74.6	0.0	74.6
Total	Lumens	7502.0	0.0	7502.0
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	102.3	1.4
10°-20°	321.2	4.3
20°-30°	496.2	6.6
30°-40°	628.8	8.4
40°-50°	948.4	12.6
50°-60°	1532.3	20.4
60°-70°	1910.3	25.5
70°-80°	1252.7	16.7
80°-90°	309.7	4.1
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°	7502.0	100.0
0°-180°	7502.0	100.0



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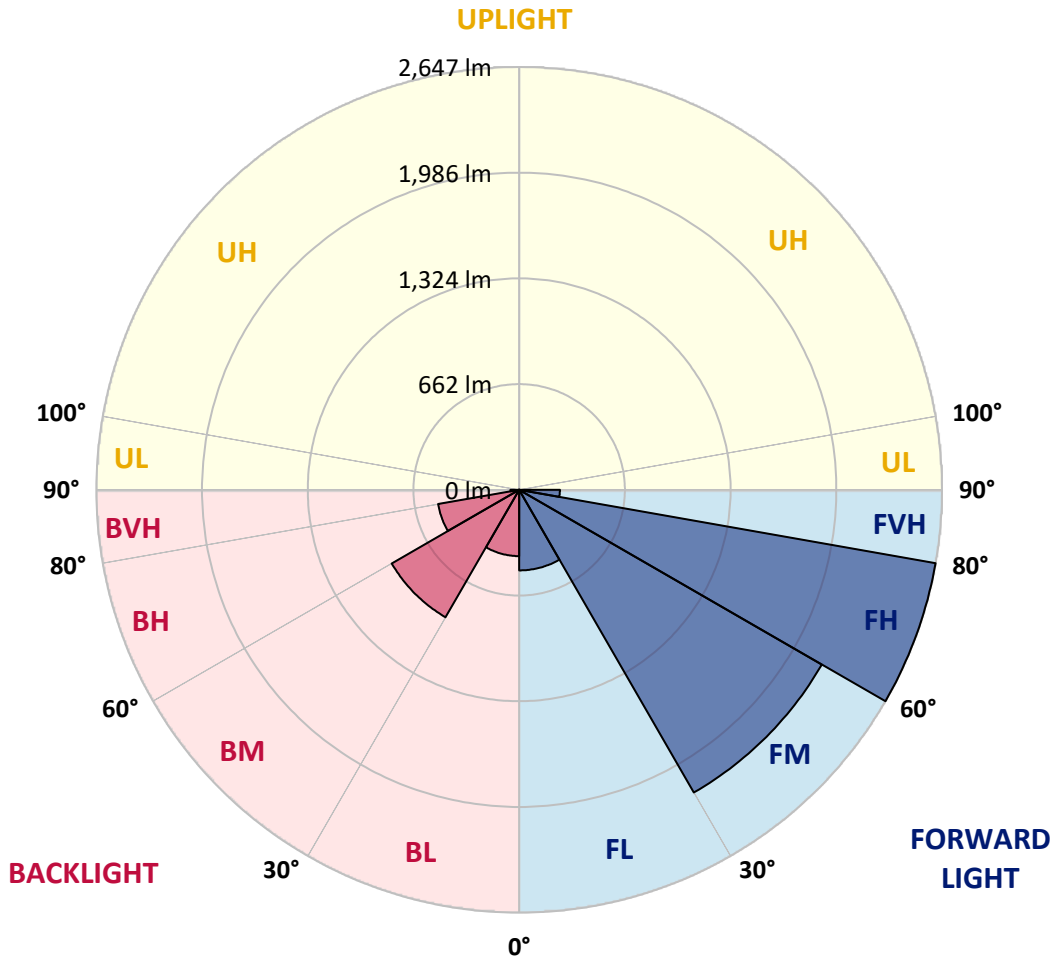
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LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	504.6	6.7			
FM	(30°-60°)	2188.2	29.2			
FH	(60°-80°)	2647.5	35.3			G2/5000
FVH	(80°-90°)	255.1	3.4			G3/500
BL	(0°-30°)	415.2	5.5	B1/500		
BM	(30°-60°)	921.4	12.3	B1/1000		
BH	(60°-80°)	515.5	6.9	B2/1000		G2/1000
BVH	(80°-90°)	54.6	0.7			G1/100
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B2-U0-G3
Type IV Short



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CANDELA DISTRIBUTION (FULL):

	0°	5°	10°	15°	20°	25°	30°	35°	40°	45°	50°
0°	1031.6	1031.6	1031.6	1031.6	1031.6	1031.6	1031.6	1031.6	1031.6	1031.6	1031.6
2.5°	1109.4	1100.9	1092.4	1083.3	1074.3	1065.2	1056.1	1047.3	1038.6	1030.2	1020.8
5°	1192.9	1174.1	1155.3	1136.5	1117.8	1098.9	1080.1	1062.5	1044.9	1028.2	1011.8
7.5°	1276.8	1245.8	1214.8	1186.1	1157.5	1129.6	1101.7	1077.1	1052.5	1029.8	1008.6
10°	1341.1	1301.9	1262.7	1224.8	1187.0	1153.1	1119.2	1090.1	1061.0	1033.0	1010.1
12.5°	1380.5	1337.4	1294.4	1251.4	1208.5	1168.6	1128.6	1095.7	1062.8	1033.4	1012.1
15°	1404.5	1359.6	1314.6	1268.1	1221.5	1175.5	1129.4	1091.4	1053.3	1020.7	1003.7
17.5°	1417.9	1372.4	1326.8	1276.0	1225.2	1171.8	1118.4	1072.6	1026.8	988.4	978.0
20°	1432.8	1385.4	1338.1	1282.2	1226.4	1161.7	1096.9	1040.1	983.4	938.8	936.0
22.5°	1450.0	1401.6	1353.2	1290.6	1228.0	1149.2	1070.5	1002.1	933.7	882.9	888.4
25°	1472.2	1424.7	1377.4	1305.8	1234.3	1137.0	1039.7	959.6	879.6	827.5	842.2
27.5°	1502.3	1457.1	1411.8	1329.6	1247.3	1128.8	1010.2	920.8	831.4	784.0	801.8
30°	1542.8	1499.1	1455.5	1360.3	1265.2	1124.9	984.6	888.3	792.1	752.3	766.3
32.5°	1590.7	1547.5	1504.2	1392.4	1280.7	1120.2	959.6	860.3	761.0	729.0	735.2
35°	1648.9	1607.5	1566.1	1429.0	1292.0	1111.2	930.6	832.8	735.1	708.4	705.8
37.5°	1746.9	1694.1	1641.3	1470.0	1298.7	1095.9	893.1	800.5	707.8	684.4	675.0
40°	1894.9	1818.0	1741.0	1522.0	1302.9	1074.8	846.7	761.8	676.9	655.7	641.3
42.5°	2091.3	1980.2	1869.1	1590.1	1311.0	1053.0	795.2	719.2	643.2	623.7	605.5
45°	2333.7	2183.9	2034.1	1679.6	1325.1	1032.8	740.6	673.9	607.2	587.4	569.8
47.5°	2637.0	2426.1	2215.2	1775.0	1334.8	1016.1	697.4	638.1	578.7	553.2	538.0
50°	3034.4	2716.5	2398.5	1863.5	1328.5	997.9	667.3	614.3	561.2	527.7	510.1
52.5°	3490.6	3021.5	2552.5	1921.0	1289.5	967.1	644.8	598.6	552.4	513.8	489.2
55°	3976.3	3292.0	2607.7	1908.3	1208.9	916.2	623.4	587.2	551.1	515.2	478.1
57.5°	4418.1	3483.7	2549.2	1819.2	1089.2	844.3	599.3	573.8	548.3	516.6	471.5
60°	4685.1	3531.6	2378.0	1653.3	928.6	750.9	573.3	553.2	533.1	512.2	465.2
62.5°	4549.5	3329.9	2110.2	1428.9	747.7	639.2	530.8	517.4	504.1	501.5	457.9
65°	*4278.2*	*3044.5*	*1810.8*	*1200.1*	*589.3*	*538.7*	*488.1*	*481.8*	*475.5*	*475.8*	*442.6*
67.5°	3914.6	2704.9	1495.2	975.9	456.5	442.1	427.7	431.2	434.7	433.9	415.2
70°	3477.8	2334.3	1190.9	768.3	345.8	349.9	354.0	370.3	386.5	386.5	380.4
72.5°	2957.2	1932.6	908.1	587.4	266.7	279.1	291.5	314.7	337.7	341.6	341.7
75°	2298.7	1472.1	645.6	426.3	207.1	218.4	229.6	255.5	281.4	299.3	297.8
77.5°	1642.4	1030.4	418.3	288.9	159.4	167.1	174.8	199.9	225.0	254.5	253.7
80°	1074.9	663.8	252.8	186.1	119.5	122.7	125.9	147.2	168.4	203.7	203.5
82.5°	624.9	384.2	143.6	114.5	85.4	86.0	86.6	102.3	118.0	148.0	149.7
85°	274.9	172.8	70.8	61.2	51.7	51.4	51.1	62.5	74.0	96.4	98.6
87.5°	85.1	56.6	28.1	25.4	22.6	22.4	22.1	26.8	31.5	40.8	43.5
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):

	55°	60°	65°	70°	75°	80°	85°	90°	95°	100°	105°
0°	1031.6	1031.6	1031.6	1031.6	1031.6	1031.6	1031.6	1031.6	1031.6	1031.6	1031.6
2.5°	1013.2	1005.7	998.8	992.0	986.0	980.0	974.0	968.1	963.4	958.8	955.0
5°	997.5	983.1	971.1	959.1	948.5	937.9	928.2	918.6	911.2	903.7	898.5
7.5°	989.5	970.4	954.6	938.8	925.4	912.0	900.2	888.5	879.7	870.9	864.7
10°	990.0	969.9	954.1	938.2	923.9	909.5	896.2	882.9	872.4	861.8	855.0
12.5°	995.6	979.3	968.7	958.3	947.0	935.7	922.0	908.3	894.8	881.4	872.5
15°	995.8	988.0	989.4	990.8	987.9	985.0	973.0	961.1	942.0	922.8	909.3
17.5°	980.8	983.7	1001.0	1018.2	1027.4	1036.5	1026.9	1017.3	992.0	966.6	946.6
20°	949.5	962.9	992.9	1022.9	1042.1	1061.3	1056.8	1052.4	1023.4	994.4	969.9
22.5°	908.3	928.2	962.4	996.7	1021.7	1046.6	1049.3	1052.0	1024.3	996.6	971.4
25°	865.1	888.1	918.9	949.6	974.2	998.8	1008.0	1017.1	994.4	971.7	949.3
27.5°	824.0	846.1	871.4	896.7	916.4	936.1	946.3	956.6	940.4	924.2	906.9
30°	783.9	801.5	822.5	843.5	859.8	876.2	884.5	892.8	880.5	868.2	855.8
32.5°	745.6	756.0	772.7	789.5	805.2	820.9	830.1	839.4	828.1	816.7	806.8
35°	708.7	711.5	724.3	737.1	752.6	768.2	779.2	790.3	782.2	774.2	765.0
37.5°	671.8	668.7	677.9	687.0	702.5	718.0	731.7	745.4	741.7	737.9	729.5
40°	634.1	626.9	633.6	640.2	655.1	670.1	685.9	701.6	702.6	703.4	696.3
42.5°	596.0	586.5	591.8	597.3	611.4	625.6	642.7	659.7	664.2	668.8	662.7
45°	560.6	551.3	555.9	560.4	573.9	587.4	605.0	622.7	629.2	635.7	630.3
47.5°	530.3	522.5	526.8	531.0	544.2	557.4	574.8	592.2	599.7	607.2	603.4
50°	503.2	496.3	503.0	509.7	522.1	534.5	550.1	565.7	575.3	585.0	584.8
52.5°	482.4	475.6	485.6	495.6	507.0	518.4	532.9	547.5	558.9	570.3	572.4
55°	467.3	456.6	470.8	485.0	497.3	509.5	522.3	535.0	547.1	559.3	562.1
57.5°	455.8	440.1	455.4	470.7	485.1	499.5	512.1	524.7	536.9	549.1	552.0
60°	444.9	424.6	438.0	451.4	467.9	484.4	497.2	510.1	522.3	534.6	537.8
62.5°	432.5	407.1	415.6	424.2	443.4	462.8	476.4	490.1	501.3	512.5	515.6
65°	*415.6*	*388.5*	*391.8*	*395.1*	*415.7*	*436.4*	*449.5*	*462.6*	*472.4*	*482.3*	*485.5*
67.5°	392.7	370.2	369.2	368.1	387.2	406.3	418.7	431.1	439.6	448.2	451.2
70°	364.4	348.4	344.9	341.3	358.1	374.9	385.6	396.2	404.0	411.7	414.6
72.5°	330.7	319.8	314.5	309.4	322.6	335.8	345.4	355.1	362.6	370.2	373.7
75°	289.3	280.9	275.9	270.8	280.7	290.5	299.2	308.0	314.9	321.7	325.4
77.5°	247.0	240.2	235.1	230.1	238.1	246.0	253.5	261.1	268.3	275.5	278.9
80°	197.9	192.2	188.0	183.7	190.3	196.9	203.3	209.6	215.1	220.6	225.1
82.5°	146.9	144.2	141.2	138.2	137.6	137.0	134.8	132.6	144.3	156.0	163.7
85°	95.6	92.6	89.3	85.9	83.0	80.2	74.0	67.9	78.9	89.9	99.4
87.5°	42.4	41.2	40.5	39.9	39.8	39.7	35.0	30.3	34.9	39.5	43.3
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):

	110°	115°	120°	125°	130°	135°	140°	145°	150°	155°	160°
0°	1031.6	1031.6	1031.6	1031.6	1031.6	1031.6	1031.6	1031.6	1031.6	1031.6	1031.6
2.5°	951.2	948.3	945.4	942.7	939.9	936.6	939.9	942.7	945.4	948.3	951.2
5°	893.4	889.7	886.0	883.2	880.4	877.6	880.4	883.2	886.0	889.7	893.4
7.5°	858.5	854.3	850.1	847.6	845.1	843.2	845.1	847.6	850.1	854.3	858.5
10°	848.0	844.0	840.0	837.9	835.7	834.9	835.7	837.9	840.0	844.0	848.0
12.5°	863.6	859.1	854.6	852.8	851.0	850.7	851.0	852.8	854.6	859.1	863.6
15°	895.7	889.5	883.3	881.0	878.6	878.4	878.6	881.0	883.3	889.5	895.7
17.5°	926.7	917.5	908.3	905.3	902.2	901.8	902.2	905.3	908.3	917.5	926.7
20°	945.5	933.7	921.9	918.2	914.4	913.2	914.4	918.2	921.9	933.7	945.5
22.5°	946.2	933.8	921.3	917.2	913.0	911.3	913.0	917.2	921.3	933.8	946.2
25°	927.0	916.2	905.5	901.6	897.7	895.4	897.7	901.6	905.5	916.2	927.0
27.5°	889.5	882.3	875.0	873.2	871.5	870.9	871.5	873.2	875.0	882.3	889.5
30°	843.2	839.6	835.8	835.8	835.8	836.4	835.8	835.8	835.8	839.6	843.2
32.5°	796.8	794.4	792.0	792.3	792.7	793.3	792.7	792.3	792.0	794.4	796.8
35°	755.9	752.2	748.6	747.8	747.0	746.6	747.0	747.8	748.6	752.2	755.9
37.5°	721.0	714.4	707.7	704.2	700.7	698.7	700.7	704.2	707.7	714.4	721.0
40°	689.1	679.4	669.7	663.1	656.6	652.8	656.6	663.1	669.7	679.4	689.1
42.5°	656.7	644.6	632.6	623.0	613.5	607.2	613.5	623.0	632.6	644.6	656.7
45°	624.9	611.0	597.3	586.1	574.9	567.7	574.9	586.1	597.3	611.0	624.9
47.5°	599.6	587.4	575.1	564.7	554.4	547.5	554.4	564.7	575.1	587.4	599.6
50°	584.6	574.8	565.0	555.4	545.8	539.2	545.8	555.4	565.0	574.8	584.6
52.5°	574.5	566.5	558.5	549.9	541.3	535.2	541.3	549.9	558.5	566.5	574.5
55°	565.0	558.0	551.0	543.5	536.0	530.4	536.0	543.5	551.0	558.0	565.0
57.5°	554.9	547.9	540.8	533.4	525.9	520.1	525.9	533.4	540.8	547.9	554.9
60°	540.9	534.0	527.2	519.5	511.8	505.9	511.8	519.5	527.2	534.0	540.9
62.5°	518.6	512.4	506.2	498.1	490.1	482.9	490.1	498.1	506.2	512.4	518.6
65°	*488.6*	*482.6*	*476.6*	*468.8*	*461.0*	*454.8*	*461.0*	*468.8*	*476.6*	*482.6*	*488.6*
67.5°	454.2	448.7	443.3	436.0	428.7	423.2	428.7	436.0	443.3	448.7	454.2
70°	417.5	413.1	408.6	401.6	394.7	388.3	394.7	401.6	408.6	413.1	417.5
72.5°	377.2	373.4	369.7	363.1	356.5	350.3	356.5	363.1	369.7	373.4	377.2
75°	329.0	327.2	325.4	319.8	314.2	308.4	314.2	319.8	325.4	327.2	329.0
77.5°	282.3	279.8	277.2	271.6	265.9	261.3	265.9	271.6	277.2	279.8	282.3
80°	229.6	228.5	227.4	219.9	212.3	203.5	212.3	219.9	227.4	228.5	229.6
82.5°	171.4	170.9	170.4	164.0	157.6	152.0	157.6	164.0	170.4	170.9	171.4
85°	108.9	108.1	107.3	102.3	97.3	92.2	97.3	102.3	107.3	108.1	108.9
87.5°	47.2	46.2	45.2	42.7	40.1	37.6	40.1	42.7	45.2	46.2	47.2
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Cooper Lighting Solutions Photometric Lab
1121 Highway 74 South
Peachtree City, GA 30269

Scaled Data Report

REPORT NUMBER: P1198301
CATALOG NUMBER: GPC-SB1C-735-U-SLR

CANDELA DISTRIBUTION (continued):

	165°	170°	175°	180°	185°	190°	195°	200°	205°	210°	215°
0°	1031.6	1031.6	1031.6	1031.6	1031.6	1031.6	1031.6	1031.6	1031.6	1031.6	1031.6
2.5°	955.0	958.8	963.4	968.1	974.0	980.0	986.0	992.0	998.8	1005.7	1013.2
5°	898.5	903.7	911.2	918.6	928.2	937.9	948.5	959.1	971.1	983.1	997.5
7.5°	864.7	870.9	879.7	888.5	900.2	912.0	925.4	938.8	954.6	970.4	989.5
10°	855.0	861.8	872.4	882.9	896.2	909.5	923.9	938.2	954.1	969.9	990.0
12.5°	872.5	881.4	894.8	908.3	922.0	935.7	947.0	958.3	968.7	979.3	995.6
15°	909.3	922.8	942.0	961.1	973.0	985.0	987.9	990.8	989.4	988.0	995.8
17.5°	946.6	966.6	992.0	1017.3	1026.9	1036.5	1027.4	1018.2	1001.0	983.7	980.8
20°	969.9	994.4	1023.4	1052.4	1056.8	1061.3	1042.1	1022.9	992.9	962.9	949.5
22.5°	971.4	996.6	1024.3	1052.0	1049.3	1046.6	1021.7	996.7	962.4	928.2	908.3
25°	949.3	971.7	994.4	1017.1	1008.0	998.8	974.2	949.6	918.9	888.1	865.1
27.5°	906.9	924.2	940.4	956.6	946.3	936.1	916.4	896.7	871.4	846.1	824.0
30°	855.8	868.2	880.5	892.8	884.5	876.2	859.8	843.5	822.5	801.5	783.9
32.5°	806.8	816.7	828.1	839.4	830.1	820.9	805.2	789.5	772.7	756.0	745.6
35°	765.0	774.2	782.2	790.3	779.2	768.2	752.6	737.1	724.3	711.5	708.7
37.5°	729.5	737.9	741.7	745.4	731.7	718.0	702.5	687.0	677.9	668.7	671.8
40°	696.3	703.4	702.6	701.6	685.9	670.1	655.1	640.2	633.6	626.9	634.1
42.5°	662.7	668.8	664.2	659.7	642.7	625.6	611.4	597.3	591.8	586.5	596.0
45°	630.3	635.7	629.2	622.7	605.0	587.4	573.9	560.4	555.9	551.3	560.6
47.5°	603.4	607.2	599.7	592.2	574.8	557.4	544.2	531.0	526.8	522.5	530.3
50°	584.8	585.0	575.3	565.7	550.1	534.5	522.1	509.7	503.0	496.3	503.2
52.5°	572.4	570.3	558.9	547.5	532.9	518.4	507.0	495.6	485.6	475.6	482.4
55°	562.1	559.3	547.1	535.0	522.3	509.5	497.3	485.0	470.8	456.6	467.3
57.5°	552.0	549.1	536.9	524.7	512.1	499.5	485.1	470.7	455.4	440.1	455.8
60°	537.8	534.6	522.3	510.1	497.2	484.4	467.9	451.4	438.0	424.6	444.9
62.5°	515.6	512.5	501.3	490.1	476.4	462.8	443.4	424.2	415.6	407.1	432.5
65°	*485.5*	*482.3*	*472.4*	*462.6*	*449.5*	*436.4*	*415.7*	*395.1*	*391.8*	*388.5*	*415.6*
67.5°	451.2	448.2	439.6	431.1	418.7	406.3	387.2	368.1	369.2	370.2	392.7
70°	414.6	411.7	404.0	396.2	385.6	374.9	358.1	341.3	344.9	348.4	364.4
72.5°	373.7	370.2	362.6	355.1	345.4	335.8	322.6	309.4	314.5	319.8	330.7
75°	325.4	321.7	314.9	308.0	299.2	290.5	280.7	270.8	275.9	280.9	289.3
77.5°	278.9	275.5	268.3	261.1	253.5	246.0	238.1	230.1	235.1	240.2	247.0
80°	225.1	220.6	215.1	209.6	203.3	196.9	190.3	183.7	188.0	192.2	197.9
82.5°	163.7	156.0	144.3	132.6	134.8	137.0	137.6	138.2	141.2	144.2	146.9
85°	99.4	89.9	78.9	67.9	74.0	80.2	83.0	85.9	89.3	92.6	95.6
87.5°	43.3	39.5	34.9	30.3	35.0	39.7	39.8	39.9	40.5	41.2	42.4
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Cooper Lighting Solutions Photometric Lab
1121 Highway 74 South
Peachtree City, GA 30269

Scaled Data Report

REPORT NUMBER: P1198301
CATALOG NUMBER: GPC-SB1C-735-U-SLR

CANDELA DISTRIBUTION (continued):

	220°	225°	230°	235°	240°	245°	250°	255°	260°	265°	270°
0°	1031.6	1031.6	1031.6	1031.6	1031.6	1031.6	1031.6	1031.6	1031.6	1031.6	1031.6
2.5°	1020.8	1030.2	1038.6	1047.3	1056.1	1065.2	1074.3	1083.3	1092.4	1100.9	1109.4
5°	1011.8	1028.2	1044.9	1062.5	1080.1	1098.9	1117.8	1136.5	1155.3	1174.1	1192.9
7.5°	1008.6	1029.8	1052.5	1077.1	1101.7	1129.6	1157.5	1186.1	1214.8	1245.8	1276.8
10°	1010.1	1033.0	1061.0	1090.1	1119.2	1153.1	1187.0	1224.8	1262.7	1301.9	1341.1
12.5°	1012.1	1033.4	1062.8	1095.7	1128.6	1168.6	1208.5	1251.4	1294.4	1337.4	1380.5
15°	1003.7	1020.7	1053.3	1091.4	1129.4	1175.5	1221.5	1268.1	1314.6	1359.6	1404.5
17.5°	978.0	988.4	1026.8	1072.6	1118.4	1171.8	1225.2	1276.0	1326.8	1372.4	1417.9
20°	936.0	938.8	983.4	1040.1	1096.9	1161.7	1226.4	1282.2	1338.1	1385.4	1432.8
22.5°	888.4	882.9	933.7	1002.1	1070.5	1149.2	1228.0	1290.6	1353.2	1401.6	1450.0
25°	842.2	827.5	879.6	959.6	1039.7	1137.0	1234.3	1305.8	1377.4	1424.7	1472.2
27.5°	801.8	784.0	831.4	920.8	1010.2	1128.8	1247.3	1329.6	1411.8	1457.1	1502.3
30°	766.3	752.3	792.1	888.3	984.6	1124.9	1265.2	1360.3	1455.5	1499.1	1542.8
32.5°	735.2	729.0	761.0	860.3	959.6	1120.2	1280.7	1392.4	1504.2	1547.5	1590.7
35°	705.8	708.4	735.1	832.8	930.6	1111.2	1292.0	1429.0	1566.1	1607.5	1648.9
37.5°	675.0	684.4	707.8	800.5	893.1	1095.9	1298.7	1470.0	1641.3	1694.1	1746.9
40°	641.3	655.7	676.9	761.8	846.7	1074.8	1302.9	1522.0	1741.0	1818.0	1894.9
42.5°	605.5	623.7	643.2	719.2	795.2	1053.0	1311.0	1590.1	1869.1	1980.2	2091.3
45°	569.8	587.4	607.2	673.9	740.6	1032.8	1325.1	1679.6	2034.1	2183.9	2333.7
47.5°	538.0	553.2	578.7	638.1	697.4	1016.1	1334.8	1775.0	2215.2	2426.1	2637.0
50°	510.1	527.7	561.2	614.3	667.3	997.9	1328.5	1863.5	2398.5	2716.5	3034.4
52.5°	489.2	513.8	552.4	598.6	644.8	967.1	1289.5	1921.0	2552.5	3021.5	3490.6
55°	478.1	515.2	551.1	587.2	623.4	916.2	1208.9	1908.3	2607.7	3292.0	3976.3
57.5°	471.5	516.6	548.3	573.8	599.3	844.3	1089.2	1819.2	2549.2	3483.7	4418.1
60°	465.2	512.2	533.1	553.2	573.3	750.9	928.6	1653.3	2378.0	3531.6	4685.1
62.5°	457.9	501.5	504.1	517.4	530.8	639.2	747.7	1428.9	2110.2	3329.9	4549.5
65°	*442.6*	*475.8*	*475.5*	*481.8*	*488.1*	*538.7*	*589.3*	*1200.1*	*1810.8*	*3044.5*	*4278.2*
67.5°	415.2	433.9	434.7	431.2	427.7	442.1	456.5	975.9	1495.2	2704.9	3914.6
70°	380.4	386.5	386.5	370.3	354.0	349.9	345.8	768.3	1190.9	2334.3	3477.8
72.5°	341.7	341.6	337.7	314.7	291.5	279.1	266.7	587.4	908.1	1932.6	2957.2
75°	297.8	299.3	281.4	255.5	229.6	218.4	207.1	426.3	645.6	1472.1	2298.7
77.5°	253.7	254.5	225.0	199.9	174.8	167.1	159.4	288.9	418.3	1030.4	1642.4
80°	203.5	203.7	168.4	147.2	125.9	122.7	119.5	186.1	252.8	663.8	1074.9
82.5°	149.7	148.0	118.0	102.3	86.6	86.0	85.4	114.5	143.6	384.2	624.9
85°	98.6	96.4	74.0	62.5	51.1	51.4	51.7	61.2	70.8	172.8	274.9
87.5°	43.5	40.8	31.5	26.8	22.1	22.4	22.6	25.4	28.1	56.6	85.1
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Cooper Lighting Solutions Photometric Lab
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Peachtree City, GA 30269

Scaled Data Report

REPORT NUMBER: P1198301
CATALOG NUMBER: GPC-SB1C-735-U-SLR

CANDELA DISTRIBUTION (continued):

	275°	280°	285°	290°	295°	300°	305°	310°	315°	320°	325°
0°	1031.6	1031.6	1031.6	1031.6	1031.6	1031.6	1031.6	1031.6	*1031.6*	1031.6	1031.6
2.5°	1113.6	1117.8	1123.8	1129.8	1133.3	1136.9	1138.7	1140.4	*1139.7*	1140.4	1138.7
5°	1207.6	1222.3	1236.9	1251.5	1259.4	1267.3	1272.1	1276.9	*1280.6*	1276.9	1272.1
7.5°	1300.7	1324.6	1346.1	1367.6	1380.5	1393.5	1400.5	1407.5	*1410.8*	1407.5	1400.5
10°	1369.4	1397.7	1422.9	1448.1	1463.4	1478.6	1485.4	1492.2	*1494.7*	1492.2	1485.4
12.5°	1411.2	1441.8	1464.6	1487.3	1498.4	1509.5	1513.2	1516.9	*1517.3*	1516.9	1513.2
15°	1430.9	1457.3	1471.6	1485.9	1486.3	1486.7	1482.8	1478.8	*1474.2*	1478.8	1482.8
17.5°	1435.8	1453.6	1453.9	1454.2	1438.1	1422.1	1407.4	1392.7	*1382.3*	1392.7	1407.4
20°	1439.0	1445.3	1426.5	1407.6	1372.3	1336.9	1311.1	1285.3	*1269.5*	1285.3	1311.1
22.5°	1441.9	1433.7	1394.7	1355.8	1303.7	1251.7	1219.5	1187.2	*1169.7*	1187.2	1219.5
25°	1446.4	1420.7	1361.6	1302.4	1239.2	1176.0	1142.1	1108.3	*1091.8*	1108.3	1142.1
27.5°	1456.3	1410.2	1331.9	1253.6	1183.5	1113.5	1080.1	1046.8	*1031.2*	1046.8	1080.1
30°	1474.2	1405.7	1309.2	1212.8	1139.8	1066.8	1035.9	1005.0	*990.4*	1005.0	1035.9
32.5°	1496.8	1402.9	1293.8	1184.7	1116.1	1047.5	1023.2	998.9	*988.4*	998.9	1023.2
35°	1534.0	1419.0	1305.4	1191.7	1144.1	1096.4	1090.8	1085.1	*1084.2*	1085.1	1090.8
37.5°	1611.7	1476.4	1373.1	1269.8	1266.7	1263.6	1289.5	1315.4	*1328.9*	1315.4	1289.5
40°	1747.9	1600.8	1524.0	1447.2	1501.4	1555.6	1618.6	1681.5	*1712.9*	1681.5	1618.6
42.5°	1945.4	1799.5	1755.2	1711.0	1829.2	1947.5	2062.0	2176.5	*2243.7*	2176.5	2062.0
45°	2202.7	2071.6	2052.1	2032.5	2222.0	2411.5	2599.6	2787.8	*2902.0*	2787.8	2599.6
47.5°	2509.5	2381.9	2378.0	2374.0	2647.4	2920.7	3196.1	3471.4	*3633.1*	3471.4	3196.1
50°	2876.9	2719.4	2720.1	2720.8	3073.1	3425.4	3788.9	4152.4	*4372.2*	4152.4	3788.9
52.5°	3299.9	3109.2	3089.9	3070.6	3491.5	3912.3	4362.0	4811.8	*5075.2*	4811.8	4362.0
55°	3787.9	3599.5	3524.3	3449.1	3917.5	4385.8	4922.0	5458.2	*5771.5*	5458.2	4922.0
57.5°	4315.5	4212.9	4062.1	3911.3	4384.3	4857.2	5464.5	6071.8	*6460.3*	6071.8	5464.5
60°	4844.5	5003.9	4816.6	4629.4	5077.0	5524.5	6174.7	6825.0	*7244.9*	6825.0	6174.7
62.5°	4985.0	5420.5	5399.4	5378.2	5788.2	6198.2	6816.9	7435.5	*7823.6*	7435.5	6816.9
65°	*4686.9*	*5095.6*	*5176.5*	*5257.3*	*5778.3*	*6299.4*	*6899.3*	*7499.1*	*7829.6*	*7499.1*	*6899.3*
67.5°	4303.3	4692.0	4730.0	4767.8	5310.7	5853.5	6456.0	7058.4	*7317.3*	7058.4	6456.0
70°	3900.6	4323.4	4340.4	4357.3	4842.8	5328.2	5846.7	6365.1	*6509.0*	6365.1	5846.7
72.5°	3442.4	3927.6	3939.8	3952.0	4331.8	4711.6	5099.9	5488.2	*5502.7*	5488.2	5099.9
75°	2800.9	3303.1	3348.2	3393.2	3688.7	3984.2	4257.6	4530.9	*4457.7*	4530.9	4257.6
77.5°	2111.2	2580.0	2644.5	2709.0	2933.7	3158.3	3352.2	3546.0	*3420.2*	3546.0	3352.2
80°	1469.3	1863.7	1943.9	2024.1	2193.7	2363.3	2465.1	2566.9	*2364.4*	2566.9	2465.1
82.5°	894.5	1164.1	1253.7	1343.3	1460.1	1576.9	1619.4	1661.8	*1502.7*	1661.8	1619.4
85°	418.0	561.1	637.3	713.5	809.5	905.4	929.5	953.6	*826.1*	953.6	929.5
87.5°	133.2	181.3	223.8	266.3	314.3	362.3	364.3	366.4	*307.6*	366.4	364.3
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	*0.0*	0.0	0.0

Cooper Lighting Solutions Photometric Lab
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Peachtree City, GA 30269

Scaled Data Report

REPORT NUMBER: P1198301
CATALOG NUMBER: GPC-SB1C-735-U-SLR

CANDELA DISTRIBUTION (continued):

	330°	335°	340°	345°	350°	355°	360°
0°	1031.6	1031.6	1031.6	1031.6	1031.6	1031.6	1031.6
2.5°	1136.9	1133.3	1129.8	1123.8	1117.8	1113.6	1109.4
5°	1267.3	1259.4	1251.5	1236.9	1222.3	1207.6	1192.9
7.5°	1393.5	1380.5	1367.6	1346.1	1324.6	1300.7	1276.8
10°	1478.6	1463.4	1448.1	1422.9	1397.7	1369.4	1341.1
12.5°	1509.5	1498.4	1487.3	1464.6	1441.8	1411.2	1380.5
15°	1486.7	1486.3	1485.9	1471.6	1457.3	1430.9	1404.5
17.5°	1422.1	1438.1	1454.2	1453.9	1453.6	1435.8	1417.9
20°	1336.9	1372.3	1407.6	1426.5	1445.3	1439.0	1432.8
22.5°	1251.7	1303.7	1355.8	1394.7	1433.7	1441.9	1450.0
25°	1176.0	1239.2	1302.4	1361.6	1420.7	1446.4	1472.2
27.5°	1113.5	1183.5	1253.6	1331.9	1410.2	1456.3	1502.3
30°	1066.8	1139.8	1212.8	1309.2	1405.7	1474.2	1542.8
32.5°	1047.5	1116.1	1184.7	1293.8	1402.9	1496.8	1590.7
35°	1096.4	1144.1	1191.7	1305.4	1419.0	1534.0	1648.9
37.5°	1263.6	1266.7	1269.8	1373.1	1476.4	1611.7	1746.9
40°	1555.6	1501.4	1447.2	1524.0	1600.8	1747.9	1894.9
42.5°	1947.5	1829.2	1711.0	1755.2	1799.5	1945.4	2091.3
45°	2411.5	2222.0	2032.5	2052.1	2071.6	2202.7	2333.7
47.5°	2920.7	2647.4	2374.0	2378.0	2381.9	2509.5	2637.0
50°	3425.4	3073.1	2720.8	2720.1	2719.4	2876.9	3034.4
52.5°	3912.3	3491.5	3070.6	3089.9	3109.2	3299.9	3490.6
55°	4385.8	3917.5	3449.1	3524.3	3599.5	3787.9	3976.3
57.5°	4857.2	4384.3	3911.3	4062.1	4212.9	4315.5	4418.1
60°	5524.5	5077.0	4629.4	4816.6	5003.9	4844.5	4685.1
62.5°	6198.2	5788.2	5378.2	5399.4	5420.5	4985.0	4549.5
65°	*6299.4*	*5778.3*	*5257.3*	*5176.5*	*5095.6*	*4686.9*	*4278.2*
67.5°	5853.5	5310.7	4767.8	4730.0	4692.0	4303.3	3914.6
70°	5328.2	4842.8	4357.3	4340.4	4323.4	3900.6	3477.8
72.5°	4711.6	4331.8	3952.0	3939.8	3927.6	3442.4	2957.2
75°	3984.2	3688.7	3393.2	3348.2	3303.1	2800.9	2298.7
77.5°	3158.3	2933.7	2709.0	2644.5	2580.0	2111.2	1642.4
80°	2363.3	2193.7	2024.1	1943.9	1863.7	1469.3	1074.9
82.5°	1576.9	1460.1	1343.3	1253.7	1164.1	894.5	624.9
85°	905.4	809.5	713.5	637.3	561.1	418.0	274.9
87.5°	362.3	314.3	266.3	223.8	181.3	133.2	85.1
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0

(END OF REPORT)