

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



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: CORELITE

Report Number: P1435726

Luminaire Tested: SQ2W-FA-0U-075D-L940-UNV-STD-W-WM-4

Issue Date: 3/24/2026

Test Information

Test Method: LM-79-2024
Report Number: P1435726
REPORT IS SCALED FROM IESNA LM-79-08 TEST DATA (G2-2502-345-2)
Test Lab: INNOVATION CENTER
Issue Date: 3/24/2026
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: CORELITE
Catalog Number: SQ2W-FA-0U-075D-L940-UNV-STD-W-WM-4
Description: CORELITE SQ2W WALL MOUNTED LED LUMINAIRE
DOWNLIGHT - FROSTED CONTINUOUS ASYMMETRIC ROLL LENS
UPLIGHT - ASYMMETRIC ROLL LENS
DOWNLIGHT 750 LUMENS PER FOOT
UPLIGHT N/A - DIRECT ONLY
Light Source: 4000K CCT, 90 CRI LEDS
Ballast/Driver: -

Summary

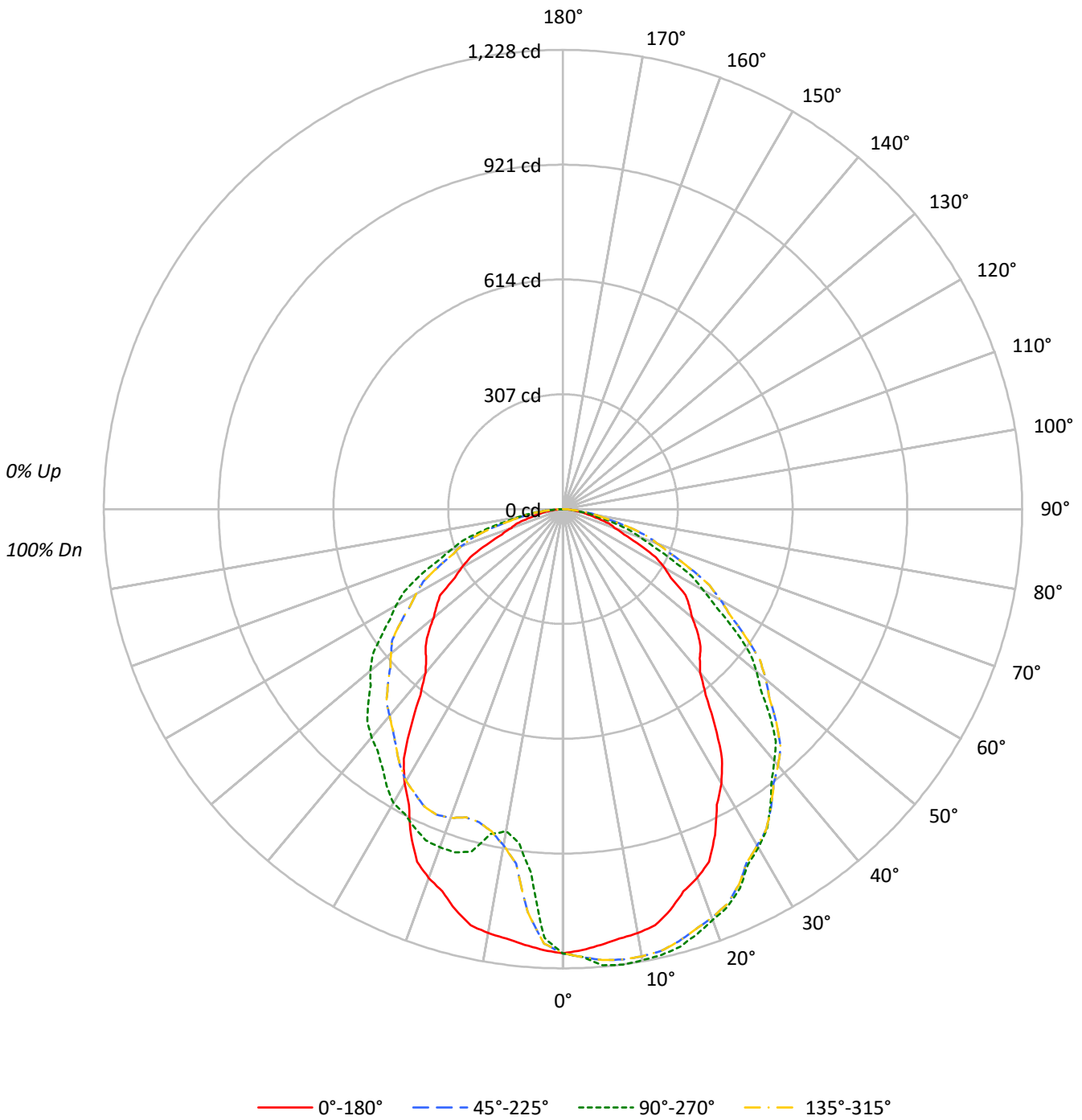
Lumens per Lamp: N/A
Luminaire Lumens: 2949.8 lumens
Efficiency: N/A
Efficacy: 110.5 lumens/watt
Spacing Criteria (0/90/45): 1.08 / 1.23 / 1.34
Luminous Opening: Rectangular (W 0.17' x L: 4' x H: 0')
CIE Type: Direct

Input Watts (W): 26.7
Input Voltage (V): 120
Input Current (A_{in}): 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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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	119	119	119	119	116	116	116	116	111	111	111	106	106	106	102	102	102	100
1	109	105	101	97	107	102	99	95	98	95	92	94	92	90	91	89	87	85
2	100	92	85	80	97	90	84	79	86	81	77	83	79	75	80	76	73	71
3	91	81	73	66	89	79	72	66	76	70	65	73	68	64	71	66	62	60
4	83	72	63	57	81	70	62	56	68	61	55	66	60	55	63	58	54	52
5	77	64	55	49	75	63	55	49	61	54	48	59	53	47	57	52	47	45
6	71	58	49	43	69	57	49	43	55	48	42	53	47	42	52	46	41	39
7	66	53	44	38	64	52	43	38	50	43	37	49	42	37	47	41	37	35
8	61	48	40	34	60	47	39	34	46	39	33	45	38	33	44	38	33	31
9	57	44	36	30	56	43	36	30	42	35	30	41	35	30	40	34	30	28
10	54	41	33	28	53	40	33	28	39	32	27	38	32	27	37	31	27	25

AVERAGE LUMINANCE (cd/sqm):

	0°	90°	180°	270°
0°	19178	19178	19178	19178
5°	18953	19847	18953	15818
10°	18870	20077	18870	14340
15°	18545	20239	18545	15853
20°	18036	20092	18036	16532
25°	17141	19929	17141	16732
30°	15793	19484	15793	16909
35°	13974	19056	13974	16606
40°	12033	18533	12033	16787
45°	11878	17872	11878	16819
50°	11333	17000	11333	16884
55°	11274	15682	11274	16718
60°	10110	13976	10110	16649
65°	8619	12313	8619	16183
70°	6954	10433	6954	14997
75°	6032	8615	6032	13786
80°	5132	6425	5132	11130
85°	3409	3409	3409	6817

MAXIMUM LUMINANCE 45°-90°:

Horizontal Angle: 40°
 Vertical Angle: 45°
 Luminance: 18431 cd/sqm



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ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	106.9	3.6
10°-20°	298.6	10.1
20°-30°	453.5	15.4
30°-40°	532.4	18.1
40°-50°	540.3	18.3
50°-60°	473.3	16.0
60°-70°	335.7	11.4
70°-80°	172.8	5.9
80°-90°	36.2	1.2
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°-30°	859.0	29.1
0°-40°	1391.4	47.2
0°-60°	2405.0	81.5
0°-90°	2949.8	100.0
90°-120°	0.0	0.0
90°-150°	0.0	0.0
90°-180°	0.0	0.0
0°-180°	2949.8	100.0

CANDELA DISTRIBUTION:

	0°	90°	180°	270°	360°	Flux
0°	1188	1188	1188	1188	1188	
5°	1169	1225	1169	976	1169	111
15°	1110	1211	1110	948	1110	312
25°	962	1119	962	939	962	439
35°	709	967	709	842	709	442
45°	520	783	520	737	520	398
55°	400	557	400	594	400	346
65°	226	322	226	424	226	225
75°	97	138	97	221	97	105
85°	18	18	18	37	18	24
90°	0	0	0	0	0	



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CANDELA DISTRIBUTION (FULL):

	0°	10°	20°	30°	40°	50°	60°	70°	80°	90°	100°
0°	1187.8	1187.8	1187.8	1187.8	1187.8	1187.8	1187.8	1187.8	1187.8	1187.8	1187.8
2.5°	1180.4	1188.6	1196.8	1198.8	1198.8	1198.8	1198.8	1198.8	1198.8	1198.8	1198.8
5°	1169.4	1183.7	1198.0	1204.7	1208.8	1211.8	1213.9	1216.4	1220.5	1224.6	1220.5
7.5°	1158.3	1177.6	1196.8	1206.2	1212.3	1217.3	1220.9	1224.2	1226.3	1228.3	1226.3
10°	1151.0	1173.5	1196.0	1206.2	1212.3	1216.4	1218.5	1220.5	1222.6	1224.6	1222.6
12.5°	1139.9	1164.1	1188.2	1200.1	1207.8	1212.8	1214.8	1216.8	1218.9	1220.9	1218.9
15°	1109.5	1142.3	1175.0	1187.8	1193.9	1199.0	1203.1	1206.7	1208.8	1210.8	1208.8
17.5°	1071.8	1111.5	1151.2	1167.2	1175.4	1181.3	1185.0	1188.2	1189.8	1191.5	1189.8
20°	1049.7	1092.6	1135.6	1152.5	1160.7	1165.8	1167.8	1169.4	1169.4	1169.4	1169.4
22.5°	1020.2	1068.1	1116.0	1134.1	1142.3	1146.6	1147.0	1147.7	1149.3	1151.0	1149.3
25°	962.2	1017.4	1072.7	1095.7	1108.0	1113.1	1111.1	1110.5	1114.6	1118.7	1114.6
27.5°	891.3	960.9	1030.4	1054.0	1062.2	1067.3	1069.3	1070.9	1070.9	1070.9	1070.9
30°	847.1	924.9	1002.6	1028.2	1036.4	1041.5	1043.5	1045.1	1045.1	1045.1	1045.1
32.5°	791.9	884.3	976.8	1004.9	1011.4	1014.9	1015.3	1015.6	1015.6	1015.6	1015.6
35°	709.0	821.5	934.1	965.3	969.4	971.4	971.4	970.9	968.9	966.8	968.9
37.5°	626.1	753.8	881.5	918.0	924.1	925.8	922.9	920.3	918.2	916.2	918.2
40°	570.9	710.0	849.2	888.5	894.7	894.7	888.5	883.4	881.4	879.3	881.4
42.5°	541.4	678.9	816.4	855.4	861.5	860.7	852.9	846.6	844.5	842.5	844.5
45°	520.2	643.0	765.8	801.1	807.2	806.2	798.0	790.8	786.7	782.7	786.7
47.5°	488.0	596.0	704.1	738.8	749.0	748.0	735.7	725.5	721.4	717.3	721.4
50°	451.2	557.6	664.0	698.2	708.5	707.5	695.2	684.9	680.9	676.8	680.9
52.5°	425.4	525.2	625.1	656.5	665.1	662.4	648.5	637.1	633.0	628.9	633.0
55°	400.5	484.4	568.3	593.9	600.0	595.9	581.6	569.3	563.2	557.1	563.2
57.5°	342.5	422.3	502.1	527.0	533.5	528.6	512.3	498.2	491.3	484.3	491.3
60°	313.1	384.7	456.3	480.3	488.5	484.4	468.1	453.2	443.0	432.8	443.0
62.5°	279.9	343.3	406.8	431.2	442.7	440.2	423.9	409.0	398.8	388.6	398.8
65°	225.6	280.8	336.1	360.6	375.0	373.9	357.6	342.7	332.5	322.3	332.5
67.5°	176.8	224.3	271.7	295.9	312.2	311.4	293.4	277.9	269.7	261.5	269.7
70°	147.3	188.2	229.2	251.7	268.0	268.0	251.7	237.4	229.2	221.0	229.2
72.5°	128.9	160.0	191.1	212.4	230.4	230.4	212.4	197.2	190.7	184.2	190.7
75°	96.7	115.1	133.5	153.5	173.9	176.0	159.6	146.3	142.2	138.1	142.2
77.5°	70.0	78.6	87.2	102.8	120.8	122.9	109.0	98.1	96.5	94.8	96.5
80°	55.2	57.3	59.3	72.1	88.5	90.5	78.3	69.1	69.1	69.1	69.1
82.5°	36.8	38.9	40.9	50.0	61.5	62.7	53.7	46.5	44.9	43.3	44.9
85°	18.4	18.4	18.4	21.5	25.6	25.6	21.5	18.4	18.4	18.4	18.4
87.5°	3.7	3.7	3.7	4.9	6.5	6.5	4.9	3.7	3.7	3.7	3.7
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°	120°	130°	140°	150°	160°	170°	180°	190°	200°	210°
0°	1187.8	1187.8	1187.8	1187.8	1187.8	1187.8	1187.8	1187.8	1187.8	1187.8	1187.8
2.5°	1198.8	1198.8	1198.8	1198.8	1198.8	1196.8	1188.6	1180.4	1180.4	1180.4	1174.3
5°	1216.4	1213.9	1211.8	1208.8	1204.7	1198.0	1183.7	1169.4	1163.2	1157.1	1131.0
7.5°	1224.2	1220.9	1217.3	1212.3	1206.2	1196.8	1177.6	1158.3	1130.9	1103.5	1045.4
10°	1220.5	1218.5	1216.4	1212.3	1206.2	1196.0	1173.5	1151.0	1095.7	1040.5	985.2
12.5°	1216.8	1214.8	1212.8	1207.8	1200.1	1188.2	1164.1	1139.9	1061.7	983.6	933.7
15°	1206.7	1203.1	1199.0	1193.9	1187.8	1175.0	1142.3	1109.5	1021.5	933.6	891.6
17.5°	1188.2	1185.0	1181.3	1175.4	1167.2	1151.2	1111.5	1071.8	979.7	887.6	860.6
20°	1169.4	1167.8	1165.8	1160.7	1152.5	1135.6	1092.6	1049.7	957.6	865.5	853.2
22.5°	1147.7	1147.0	1146.6	1142.3	1134.1	1116.0	1068.1	1020.2	929.8	839.3	839.7
25°	1110.5	1111.1	1113.1	1108.0	1095.7	1072.7	1017.4	962.2	882.4	802.6	816.4
27.5°	1070.9	1069.3	1067.3	1062.2	1054.0	1030.4	960.9	891.3	828.3	765.3	788.2
30°	1045.1	1043.5	1041.5	1036.4	1028.2	1002.6	924.9	847.1	793.9	740.7	767.3
32.5°	1015.6	1015.3	1014.9	1011.4	1004.9	976.8	884.3	791.9	753.4	714.9	742.8
35°	970.9	971.4	971.4	969.4	965.3	934.1	821.5	709.0	692.6	676.3	709.0
37.5°	920.3	922.9	925.8	924.1	918.0	881.5	753.8	626.1	631.4	636.8	676.5
40°	883.4	888.5	894.7	894.7	888.5	849.2	710.0	570.9	589.3	607.7	650.7
42.5°	846.6	852.9	860.7	861.5	855.4	816.4	678.9	541.4	561.5	581.5	626.1
45°	790.8	798.0	806.2	807.2	801.1	765.8	643.0	520.2	532.5	544.8	587.8
47.5°	725.5	735.7	748.0	749.0	738.8	704.1	596.0	488.0	497.0	506.0	550.0
50°	684.9	695.2	707.5	708.5	698.2	664.0	557.6	451.2	463.5	475.7	521.8
52.5°	637.1	648.5	662.4	665.1	656.5	625.1	525.2	425.4	432.8	440.1	489.8
55°	569.3	581.6	595.9	600.0	593.9	568.3	484.4	400.5	394.4	388.3	438.9
57.5°	498.2	512.3	528.6	533.5	527.0	502.1	422.3	342.5	337.2	331.9	386.7
60°	453.2	468.1	484.4	488.5	480.3	456.3	384.7	313.1	302.8	292.6	349.9
62.5°	409.0	423.9	440.2	442.7	431.2	406.8	343.3	279.9	273.0	266.0	321.7
65°	342.7	357.6	373.9	375.0	360.6	336.1	280.8	225.6	229.7	233.8	283.9
67.5°	277.9	293.4	311.4	312.2	295.9	271.7	224.3	176.8	190.3	203.8	248.9
70°	237.4	251.7	268.0	268.0	251.7	229.2	188.2	147.3	165.7	184.2	225.6
72.5°	197.2	212.4	230.4	230.4	212.4	191.1	160.0	128.9	147.3	165.7	199.8
75°	146.3	159.6	176.0	173.9	153.5	133.5	115.1	96.7	115.1	133.5	159.6
77.5°	98.1	109.0	122.9	120.8	102.8	87.2	78.6	70.0	85.1	100.3	118.5
80°	69.1	78.3	90.5	88.5	72.1	59.3	57.3	55.2	65.5	75.7	89.0
82.5°	46.5	53.7	62.7	61.5	50.0	40.9	38.9	36.8	45.4	54.0	63.2
85°	18.4	21.5	25.6	25.6	21.5	18.4	18.4	18.4	22.5	26.6	30.7
87.5°	3.7	4.9	6.5	6.5	4.9	3.7	3.7	3.7	5.3	7.0	7.4
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):

	220°	230°	240°	250°	260°	270°	280°	290°	300°	310°	320°
0°	1187.8	1187.8	1187.8	1187.8	1187.8	1187.8	1187.8	1187.8	1187.8	1187.8	1187.8
2.5°	1166.1	1159.6	1154.6	1150.5	1148.9	1147.3	1148.9	1150.5	1154.6	1159.6	1166.1
5°	1098.3	1063.5	1026.7	996.5	986.2	976.0	986.2	996.5	1026.7	1063.5	1098.3
7.5°	977.0	935.1	919.5	907.1	903.8	900.5	903.8	907.1	919.5	935.1	977.0
10°	930.0	896.2	883.9	874.7	874.7	874.7	874.7	874.7	883.9	896.2	930.0
12.5°	893.1	872.5	871.7	873.1	881.3	889.5	881.3	873.1	871.7	872.5	893.1
15°	865.0	868.1	900.8	927.9	938.2	948.4	938.2	927.9	900.8	868.1	865.0
17.5°	855.3	872.9	913.4	945.8	954.0	962.2	954.0	945.8	913.4	872.9	855.3
20°	867.6	890.1	920.8	945.8	954.0	962.2	954.0	945.8	920.8	890.1	867.6
22.5°	870.4	897.8	922.0	942.1	950.3	958.5	950.3	942.1	922.0	897.8	870.4
25°	861.4	894.2	914.6	931.0	935.1	939.2	935.1	931.0	914.6	894.2	861.4
27.5°	839.7	875.8	896.2	912.3	915.1	918.0	915.1	912.3	896.2	875.8	839.7
30°	820.5	857.3	877.8	894.7	900.8	907.0	900.8	894.7	877.8	857.3	820.5
32.5°	792.7	830.3	855.7	875.0	876.3	877.5	876.3	875.0	855.7	830.3	792.7
35°	758.1	797.0	825.6	846.6	844.5	842.5	844.5	846.6	825.6	797.0	758.1
37.5°	727.6	765.7	790.6	810.0	812.4	814.9	812.4	810.0	790.6	765.7	727.6
40°	701.8	740.7	767.3	788.3	792.4	796.5	792.4	788.3	767.3	740.7	701.8
42.5°	678.9	718.6	745.2	766.2	770.3	774.4	770.3	766.2	745.2	718.6	678.9
45°	641.0	681.9	710.5	732.5	734.6	736.6	734.6	732.5	710.5	681.9	641.0
47.5°	605.7	646.8	673.4	693.8	695.9	697.9	695.9	693.8	673.4	646.8	605.7
50°	579.1	621.0	647.6	668.1	670.1	672.2	670.1	668.1	647.6	621.0	579.1
52.5°	553.7	597.3	620.6	638.6	640.6	642.7	640.6	638.6	620.6	597.3	553.7
55°	508.5	554.5	577.0	593.9	593.9	593.9	593.9	577.0	554.5	508.5	508.5
57.5°	461.6	508.9	528.5	543.9	546.3	548.8	546.3	543.9	528.5	508.9	461.6
60°	429.7	477.8	494.1	507.4	511.5	515.6	511.5	507.4	494.1	477.8	429.7
62.5°	398.2	444.6	461.0	473.9	476.3	478.8	476.3	473.9	461.0	444.6	398.2
65°	349.4	390.3	406.7	419.5	421.5	423.6	421.5	419.5	406.7	390.3	349.4
67.5°	304.6	338.1	349.6	358.6	360.2	361.9	360.2	358.6	349.6	338.1	304.6
70°	274.7	303.3	311.5	317.7	317.7	317.7	317.7	317.7	311.5	303.3	274.7
72.5°	239.1	262.8	271.0	277.6	279.2	280.8	279.2	277.6	271.0	262.8	239.1
75°	188.2	205.6	211.8	216.9	218.9	221.0	218.9	216.9	211.8	205.6	188.2
77.5°	137.7	149.2	152.8	156.1	158.2	160.2	158.2	156.1	152.8	149.2	137.7
80°	103.3	111.5	113.6	115.6	117.7	119.7	117.7	115.6	113.6	111.5	103.3
82.5°	72.6	78.4	80.4	82.1	82.5	82.9	82.5	82.1	80.4	78.4	72.6
85°	34.8	36.8	36.8	36.8	36.8	36.8	36.8	36.8	36.8	36.8	34.8
87.5°	7.4	7.4	7.4	7.4	7.4	7.4	7.4	7.4	7.4	7.4	7.4
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



TEST NUMBER: P1435726

CATALOG NUMBER: SQ2W-FA-0U-075D-L940-UNV-STD-W-WM-4

CANDELA DISTRIBUTION (continued):

	330°	340°	350°	360°
0°	1187.8	1187.8	1187.8	1187.8
2.5°	1174.3	1180.4	1180.4	1180.4
5°	1131.0	1157.1	1163.2	1169.4
7.5°	1045.4	1103.5	1130.9	1158.3
10°	985.2	1040.5	1095.7	1151.0
12.5°	933.7	983.6	1061.7	1139.9
15°	891.6	933.6	1021.5	1109.5
17.5°	860.6	887.6	979.7	1071.8
20°	853.2	865.5	957.6	1049.7
22.5°	839.7	839.3	929.8	1020.2
25°	816.4	802.6	882.4	962.2
27.5°	788.2	765.3	828.3	891.3
30°	767.3	740.7	793.9	847.1
32.5°	742.8	714.9	753.4	791.9
35°	709.0	676.3	692.6	709.0
37.5°	676.5	636.8	631.4	626.1
40°	650.7	607.7	589.3	570.9
42.5°	626.1	581.5	561.5	541.4
45°	587.8	544.8	532.5	520.2
47.5°	550.0	506.0	497.0	488.0
50°	521.8	475.7	463.5	451.2
52.5°	489.8	440.1	432.8	425.4
55°	438.9	388.3	394.4	400.5
57.5°	386.7	331.9	337.2	342.5
60°	349.9	292.6	302.8	313.1
62.5°	321.7	266.0	273.0	279.9
65°	283.9	233.8	229.7	225.6
67.5°	248.9	203.8	190.3	176.8
70°	225.6	184.2	165.7	147.3
72.5°	199.8	165.7	147.3	128.9
75°	159.6	133.5	115.1	96.7
77.5°	118.5	100.3	85.1	70.0
80°	89.0	75.7	65.5	55.2
82.5°	63.2	54.0	45.4	36.8
85°	30.7	26.6	22.5	18.4
87.5°	7.4	7.0	5.3	3.7
90°	0.0	0.0	0.0	0.0



TEST NUMBER: P1435726
 CATALOG NUMBER: SQ2W-FA-0U-075D-L940-UNV-STD-W-WM-4

CIE UGR TABLE:

Reflectances:											
Ceiling		0.7	0.7	0.5	0.5	0.3	0.7	0.7	0.5	0.5	0.3
Wall		0.5	0.3	0.5	0.3	0.3	0.5	0.3	0.5	0.3	0.3
Reference plane		0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Room dimensions		Viewed crosswise					Viewed endwise				
X=2H	Y=2H	20.47	22.08	20.84	22.39	22.71	21.67	23.28	22.03	23.59	23.90
	3H	21.61	23.06	21.99	23.39	23.75	22.97	24.41	23.34	24.74	25.10
	4H	22.00	23.36	22.40	23.71	24.08	23.39	24.75	23.79	25.10	25.47
	6H	22.20	23.46	22.61	23.82	24.21	23.59	24.85	24.00	25.21	25.60
	8H	22.25	23.45	22.67	23.84	24.24	23.63	24.83	24.06	25.22	25.62
	12H	22.27	23.42	22.70	23.80	24.23	23.64	24.79	24.07	25.17	25.60
4H	2H	21.42	22.79	21.82	23.13	23.51	22.34	23.70	22.74	24.05	24.42
	3H	22.88	24.01	23.29	24.41	24.81	23.87	25.00	24.28	25.40	25.80
	4H	23.36	24.39	23.80	24.80	25.24	24.37	25.40	24.81	25.81	26.25
	6H	23.63	24.53	24.09	24.97	25.42	24.64	25.53	25.09	25.97	26.43
	8H	23.71	24.54	24.17	24.99	25.45	24.70	25.54	25.16	25.98	26.45
	12H	23.75	24.49	24.23	24.97	25.44	24.73	25.47	25.21	25.95	26.42
8H	4H	23.80	24.64	24.27	25.08	25.55	24.63	25.46	25.09	25.90	26.37
	6H	24.19	24.88	24.68	25.37	25.84	24.97	25.66	25.47	26.15	26.63
	8H	24.31	24.93	24.82	25.44	25.92	25.07	25.69	25.59	26.20	26.69
	12H	24.38	24.93	24.89	25.42	25.98	25.12	25.67	25.63	26.16	26.72
12H	4H	23.84	24.59	24.32	25.07	25.54	24.63	25.38	25.11	25.86	26.33
	6H	24.26	24.88	24.77	25.39	25.88	25.00	25.62	25.51	26.12	26.61
	8H	24.44	24.99	24.95	25.48	26.04	25.14	25.69	25.65	26.18	26.74