



IES ROAD REPORT

PHOTOMETRIC FILENAME : RS-BC-26-FLAT 42CFL.IES

DESCRIPTIVE INFORMATION (From Photometric File)

IESNA:LM-63-1995

[TEST] Photopia 3.0.0.123 PHOTOMETRIC REPORT

[DATE] Tue Nov 20 14:25:11 2007

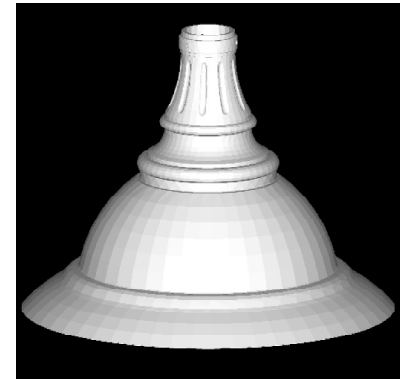
[LUMINAIRE] PROJECT: RS-BC-26-FLAT

[LAMP] Fluor. 42W DULUX triple tube

[LAMPCAT] CF42DT/E/IN/830

CHARACTERISTICS

IES Classification	Type III
Longitudinal Classification	Short
Cutoff Classification	Full Cutoff
Total Rated Lamp Lumens	3200
Maximum Candela	845.71
Maximum Candela Angle	75H 57.5V
Maximum Candela At 90 Degrees Vertical	0 (0.00% Lamp Lms)
Maximum Candela At 80 Degrees Vertical	49.99 (1.56% Lamp Lms)
Downward Total Efficiency	75.8%



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CANDELA TABULATION

Vert. Angles	Horizontal Angles									
	<u>0</u>	<u>5</u>	<u>10</u>	<u>15</u>	<u>20</u>	<u>25</u>	<u>30</u>	<u>35</u>	<u>40</u>	<u>45</u>
0	482.4	482.4	482.4	482.4	482.4	482.4	482.4	482.4	482.4	482.4
2.5	484.94	484.57	425.95	488.09	461.22	506.63	487.78	502.91	479.86	499.24
5	481.51	509.17	504.81	498.11	513.53	505.38	483.2	498.15	524.22	520.46
7.5	522.19	482.36	509.61	508.69	505.97	518.4	523.04	509.01	551.53	537.14
10	530.87	514.18	509.52	538.45	503.56	544.38	547.93	553.26	539.78	549.08
12.5	527.22	530.75	555.55	554.62	552.6	572.23	570.85	582.17	573.71	592.01
15	541.84	549.37	570.19	581.45	586.09	603.37	608.43	611.96	630.42	631.37
17.5	569.62	583.42	594.44	593.59	620.8	634.44	619.99	637.7	636.63	625.44
20	587.58	607.1	614.46	623.74	644.75	657.97	646.75	654.84	667.99	655.18
22.5	612.68	611.6	634.07	648.58	661.38	680.75	682.31	687.05	699.3	682.38
25	611.81	631.05	636.34	642.2	673.79	674.4	690.77	695.26	689.48	691.42
27.5	636.98	637.1	642.8	663.56	679.69	688.86	709.25	700.97	700.23	666.67
30	616.9	631.35	622.98	661.28	657.69	680.05	685.38	699.72	678.81	666.22
32.5	584.54	623.08	617.9	627.24	638.23	654.11	664.69	677.93	679.1	647.52
35	571.84	579.11	599.46	615.27	619.12	635.58	646.53	649.59	648.53	629.72
37.5	564.03	551.23	567.18	575.51	591.09	608.23	607.33	611.47	604.51	591.98
40	519.8	527.21	533.89	560.8	568.12	579.12	577.33	571.45	574.94	566.52
42.5	472.68	494.41	505.47	517.07	536.55	545.7	552.79	546.51	556.02	545.84
45	453.1	455.58	475.57	475.96	491.47	511.6	520.9	543.54	537.53	538.42
47.5	409.48	418.47	436.78	445.2	459.14	489.27	503.94	511.76	536.28	558.76
50	396.12	389.85	400.92	410.95	451	464.27	497.25	522.41	550.2	583.86
52.5	348.57	353.51	369.68	387.04	413.95	456.74	500.44	533	566.97	599.97
55	330.34	328.49	345.48	366.88	409.35	448.83	498.84	538.28	581.73	628.9
57.5	292.55	295.03	308.23	350.15	398.85	462.03	504.84	564.98	604.85	648.46
60	259.43	271.77	299.57	353.23	409.76	468.53	533.22	570.3	611.71	640.5
62.5	234.33	257.95	290.48	355.77	413.74	472	522.92	561.87	590.31	606.06
65	212.5	229.66	268.86	326.63	396.74	448.6	480.35	506.52	536.58	554.7
67.5	155.8	169.29	215.25	287.64	340.88	398.71	435.27	462.95	488.78	508.93
70	103.08	119.31	168.82	222.47	285.06	335.46	364.21	398.16	411.36	425.23
72.5	82.27	93.63	124.31	169.77	220.98	263.05	296.56	311.31	333.34	337.93
75	61.51	66.91	80.13	101.24	128.4	150.1	168.89	188.3	204.28	225.91
77.5	29.79	28.28	32.35	35.13	39.55	47.87	54.29	60.45	68.09	76.88
80	6.48	6.77	6.22	7.04	6.62	6.73	7.16	8.09	9.87	11.96
82.5	1.1	0.84	1.13	0.84	1	0.74	0.39	0.33	0.46	0.58
85	0.01	0.01	0.01	0	0	0	0	0.01	0	0.01
87.5	0	0	0	0	0	0	0	0	0	0
90	0	0	0	0	0	0	0	0	0	0
92.5	0	0	0	0	0	0	0	0	0	0
95	0	0	0	0	0	0	0	0	0	0
97.5	0	0	0	0	0	0	0	0	0	0
100	0	0	0	0	0	0	0	0	0	0
102.5	0	0	0	0	0	0	0	0	0	0
105	0	0	0	0	0	0	0	0	0	0
107.5	0	0	0	0	0	0	0	0	0	0
110	0	0	0	0	0	0	0	0	0	0
112.5	0	0	0	0	0	0	0	0	0	0
115	0	0	0	0	0	0	0	0	0	0
117.5	0	0	0	0	0	0	0	0	0	0
120	0	0	0	0	0	0	0	0	0	0
122.5	0	0	0	0	0	0	0	0	0	0
125	0	0	0	0	0	0	0	0	0	0
127.5	0	0	0	0	0	0	0	0	0	0
130	0	0	0	0	0	0	0	0	0	0

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CANDELA TABULATION - (Cont.)

132.5	0	0	0	0	0	0	0	0	0	0
135	0	0	0	0	0	0	0	0	0	0
137.5	0	0	0	0	0	0	0	0	0	0
140	0	0	0	0	0	0	0	0	0	0
142.5	0	0	0	0	0	0	0	0	0	0
145	0	0	0	0	0	0	0	0	0	0
147.5	0	0	0	0	0	0	0	0	0	0
150	0	0	0	0	0	0	0	0	0	0
152.5	0	0	0	0	0	0	0	0	0	0
155	0	0	0	0	0	0	0	0	0	0
157.5	0	0	0	0	0	0	0	0	0	0
160	0	0	0	0	0	0	0	0	0	0
162.5	0	0	0	0	0	0	0	0	0	0
165	0	0	0	0	0	0	0	0	0	0
167.5	0	0	0	0	0	0	0	0	0	0
170	0	0	0	0	0	0	0	0	0	0
172.5	0	0	0	0	0	0	0	0	0	0
175	0	0	0	0	0	0	0	0	0	0
177.5	0	0	0	0	0	0	0	0	0	0
180	0	0	0	0	0	0	0	0	0	0

Vert. Angles	Horizontal Angles									
	<u>50</u>	<u>55</u>	<u>60</u>	<u>65</u>	<u>70</u>	<u>75</u>	<u>80</u>	<u>85</u>	<u>90</u>	<u>95</u>
0	482.4	482.4	482.4	482.4	482.4	482.4	482.4	482.4	482.4	482.4
2.5	463.93	459.42	505.98	510.46	492.06	499.21	511.46	525.83	487.52	517.44
5	526.85	507.83	529.15	516.31	501.11	535.59	507.16	529.47	539.88	514.4
7.5	548.34	558.68	548.02	536.35	533.6	552.09	539.01	535.66	522.08	540.45
10	555.43	546.23	556.43	559.48	573.38	564.81	575.14	557.04	571.45	554.59
12.5	585.83	592.87	587.77	582.86	577.27	575.05	575.26	594.02	583.27	568.27
15	624.19	619.65	619.62	608.14	592.98	586.64	597.85	595.6	573.4	589.51
17.5	636.49	629.06	639.32	626.63	613.92	597.03	578.74	589.8	579.08	588.51
20	662.5	638.85	634.95	611.54	602.08	591.51	570.33	568.14	590.87	564.45
22.5	664.18	640.51	620.93	612.92	582.34	579.14	561.11	560.79	550.44	539.57
25	674.47	643.73	621.48	582.32	569.17	541.58	545.25	540.17	532.62	529.6
27.5	660.83	631.23	603.48	578.22	550.41	515.14	516.77	509.41	508.84	517.69
30	663.68	617.62	580.19	545.98	539.3	516.39	508.9	502.8	509.8	519.18
32.5	632.67	589.74	569.78	528.36	521.69	511.68	511.11	512.72	524.02	537.4
35	600.9	592.5	554.29	524.96	515.64	514.17	529.49	539.29	555.23	576.79
37.5	576.6	565.67	547	544.51	529.81	542.21	562.38	591.01	605.52	604.45
40	562.48	544	546.23	551.6	562.21	588.56	622.13	623.9	641.37	660.48
42.5	553.15	547.05	560.35	568.73	590.64	632.73	632	666.53	677.36	690.82
45	564.93	565.54	589.53	622.45	644.12	671.65	686.67	703.48	701.44	704.51
47.5	571.99	605.49	632.88	660.54	679.23	706.13	706.33	718.76	720.25	712.38
50	609.16	649.04	671.17	699.91	719.16	745.42	738.55	727.21	725.88	712.34
52.5	645.77	672.47	699.72	737.04	764.29	769.87	779.53	748.95	740.96	708.93
55	666.54	706.81	730.48	774.91	801.43	819.04	810.71	778.66	746.37	703.97
57.5	676.11	715.35	764.73	795.71	822.03	845.71	831.87	787.31	734.28	695.59
60	672.85	699.15	742.5	777.45	819.06	834.37	831.44	782.42	725.54	660.46
62.5	632.56	672.17	707.98	753.5	786.71	819.11	795.38	771.77	711.33	635.59
65	593.98	620.71	648.71	692.54	732.09	756.11	760.6	730.18	682.79	615.61
67.5	519.65	549.13	570.68	613.4	646.67	685.57	689.23	673.1	619.74	573.14
70	445.63	466.34	500.24	523.24	556.52	578.36	600.52	590.92	552.39	508.14
72.5	359.55	372.68	403.25	426.37	455.07	467.2	484.46	477.44	458.15	422.51
75	241.23	269.94	290.01	307.15	332.3	353.19	359.04	357.8	339.47	316.47
77.5	94.37	111.03	128.75	148.37	162.7	176.92	183.23	187.17	178.39	158.82

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CANDELA TABULATION - (Cont.)

80	17.42	22.22	28.04	34.63	39.45	44.71	46.17	49.99	47.38	44.42
82.5	0.94	1.58	2.02	3.05	4.19	4.28	4.09	3.78	4.07	3.85
85	0	0	0	0	0	0	0	0	0	0
87.5	0	0	0	0	0	0	0	0	0	0
90	0	0	0	0	0	0	0	0	0	0
92.5	0	0	0	0	0	0	0	0	0	0
95	0	0	0	0	0	0	0	0	0	0
97.5	0	0	0	0	0	0	0	0	0	0
100	0	0	0	0	0	0	0	0	0	0
102.5	0	0	0	0	0	0	0	0	0	0
105	0	0	0	0	0	0	0	0	0	0
107.5	0	0	0	0	0	0	0	0	0	0
110	0	0	0	0	0	0	0	0	0	0
112.5	0	0	0	0	0	0	0	0	0	0
115	0	0	0	0	0	0	0	0	0	0
117.5	0	0	0	0	0	0	0	0	0	0
120	0	0	0	0	0	0	0	0	0	0
122.5	0	0	0	0	0	0	0	0	0	0
125	0	0	0	0	0	0	0	0	0	0
127.5	0	0	0	0	0	0	0	0	0	0
130	0	0	0	0	0	0	0	0	0	0
132.5	0	0	0	0	0	0	0	0	0	0
135	0	0	0	0	0	0	0	0	0	0
137.5	0	0	0	0	0	0	0	0	0	0
140	0	0	0	0	0	0	0	0	0	0
142.5	0	0	0	0	0	0	0	0	0	0
145	0	0	0	0	0	0	0	0	0	0
147.5	0	0	0	0	0	0	0	0	0	0
150	0	0	0	0	0	0	0	0	0	0
152.5	0	0	0	0	0	0	0	0	0	0
155	0	0	0	0	0	0	0	0	0	0
157.5	0	0	0	0	0	0	0	0	0	0
160	0	0	0	0	0	0	0	0	0	0
162.5	0	0	0	0	0	0	0	0	0	0
165	0	0	0	0	0	0	0	0	0	0
167.5	0	0	0	0	0	0	0	0	0	0
170	0	0	0	0	0	0	0	0	0	0
172.5	0	0	0	0	0	0	0	0	0	0
175	0	0	0	0	0	0	0	0	0	0
177.5	0	0	0	0	0	0	0	0	0	0
180	0	0	0	0	0	0	0	0	0	0

Vert. Horizontal Angles
Angles

	<u>100</u>	<u>105</u>	<u>110</u>	<u>115</u>	<u>120</u>	<u>125</u>	<u>130</u>	<u>135</u>	<u>140</u>	<u>145</u>
0	482.4	482.4	482.4	482.4	482.4	482.4	482.4	482.4	482.4	482.4
2.5	507.93	460.78	520.15	436.66	512.37	478.66	455.65	513.78	466.99	545.35
5	500.53	527.09	525.78	481.57	512.38	551.49	519.29	518.4	490.86	507.83
7.5	542.72	560.02	528.09	523.87	533.45	525.79	524.71	518.48	513.98	497.86
10	546.74	562.11	552.4	551.27	559.43	567.12	557.22	534.06	545.4	514.53
12.5	575.6	567.26	586.58	559.2	577.78	572.8	569.64	556.24	530.06	536.08
15	575.14	564.01	579.91	592.41	563.27	572.42	573.62	558.24	572.37	565.65
17.5	585.83	579.68	579.59	578.94	563.04	565.2	583.16	569.78	578.63	586
20	564.77	572.98	572.43	578.69	589.96	577.53	578.2	573.62	583.25	588.23
22.5	551.18	562.46	557.94	580	584.82	584.88	601.44	590.2	595.94	596.85
25	541.22	555.61	570.06	566.1	578.42	588.46	594.83	605.43	588.49	600.4

IES ROAD REPORT
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CANDELA TABULATION - (Cont.)

27.5	539.71	550.54	550.08	560.45	574.96	579.83	610.47	613.65	630.62	602.34
30	531.01	540.39	549.68	566.76	571.42	585.14	589.78	604.81	610.98	620.07
32.5	548.95	562.65	565.96	569.08	583.02	587.89	594.69	603.76	614.63	614.53
35	594.38	588.39	589.56	600.71	595.47	591.83	593.17	596.37	608.06	616.42
37.5	612.03	631.17	632.38	628.77	618.01	600.29	593.33	594.44	584.75	590.01
40	672.64	672.05	655.81	655.38	649.83	618.93	591.31	583.4	577.81	567.85
42.5	690.8	694.54	700.46	683.51	662.21	633.97	602.24	578.87	571.41	553.24
45	709.92	710.4	714.94	694.59	665.53	637.94	607.83	569.09	553.46	530.45
47.5	727.95	705.48	704.43	695.68	670.58	630.98	595.75	560.77	523.55	514.62
50	703.06	698.15	684.14	681.58	644.4	617.81	576.73	553.18	504.12	495.49
52.5	689.32	668.82	664.95	646.77	619.43	589.12	571.16	524.02	497.1	450.91
55	682.14	642.32	617.16	606.43	584.22	560.84	534.41	484.99	465.2	442.98
57.5	662.57	619.59	584.02	545.24	532.72	512.45	496.44	463.41	423.92	404.41
60	610.82	569.48	541.61	515.93	486.61	459.2	434.17	423.84	392.29	368.41
62.5	579.02	519.66	486.14	455.29	431.38	407.12	390.37	361.84	351.06	334.54
65	536.66	474.6	426.56	401.38	375.04	353.91	342.95	321.49	316.96	296.64
67.5	504.77	429.44	382.59	343.33	331.75	310.57	297.2	280.08	270.04	260.19
70	448.44	385.51	326.85	304.5	282.28	270.89	254.98	244.79	231.08	221.07
72.5	362.76	316.93	269.52	251.75	236.26	218.61	206.4	197.98	180.35	171.88
75	276.84	229.02	195.57	171.74	156.92	142.33	135.33	122.41	113.16	104.9
77.5	138.41	117.2	98.83	85.28	80.09	70.53	65.48	58.81	52.88	46.67
80	38.78	33.89	30.22	27.99	28.22	23.36	20.88	17.95	15.33	13.09
82.5	4	4.22	3.77	4.44	3.09	2.71	2.55	1.82	1.51	1.45
85	0	0	0	0	0	0	0	0	0	0
87.5	0	0	0	0	0	0	0	0	0	0
90	0	0	0	0	0	0	0	0	0	0
92.5	0	0	0	0	0	0	0	0	0	0
95	0	0	0	0	0	0	0	0	0	0
97.5	0	0	0	0	0	0	0	0	0	0
100	0	0	0	0	0	0	0	0	0	0
102.5	0	0	0	0	0	0	0	0	0	0
105	0	0	0	0	0	0	0	0	0	0
107.5	0	0	0	0	0	0	0	0	0	0
110	0	0	0	0	0	0	0	0	0	0
112.5	0	0	0	0	0	0	0	0	0	0
115	0	0	0	0	0	0	0	0	0	0
117.5	0	0	0	0	0	0	0	0	0	0
120	0	0	0	0	0	0	0	0	0	0
122.5	0	0	0	0	0	0	0	0	0	0
125	0	0	0	0	0	0	0	0	0	0
127.5	0	0	0	0	0	0	0	0	0	0
130	0	0	0	0	0	0	0	0	0	0
132.5	0	0	0	0	0	0	0	0	0	0
135	0	0	0	0	0	0	0	0	0	0
137.5	0	0	0	0	0	0	0	0	0	0
140	0	0	0	0	0	0	0	0	0	0
142.5	0	0	0	0	0	0	0	0	0	0
145	0	0	0	0	0	0	0	0	0	0
147.5	0	0	0	0	0	0	0	0	0	0
150	0	0	0	0	0	0	0	0	0	0
152.5	0	0	0	0	0	0	0	0	0	0
155	0	0	0	0	0	0	0	0	0	0
157.5	0	0	0	0	0	0	0	0	0	0
160	0	0	0	0	0	0	0	0	0	0
162.5	0	0	0	0	0	0	0	0	0	0
165	0	0	0	0	0	0	0	0	0	0

IES ROAD REPORT
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CANDELA TABULATION - (Cont.)

167.5	0	0	0	0	0	0	0	0	0	0
170	0	0	0	0	0	0	0	0	0	0
172.5	0	0	0	0	0	0	0	0	0	0
175	0	0	0	0	0	0	0	0	0	0
177.5	0	0	0	0	0	0	0	0	0	0
180	0	0	0	0	0	0	0	0	0	0

Vert. Horizontal Angles

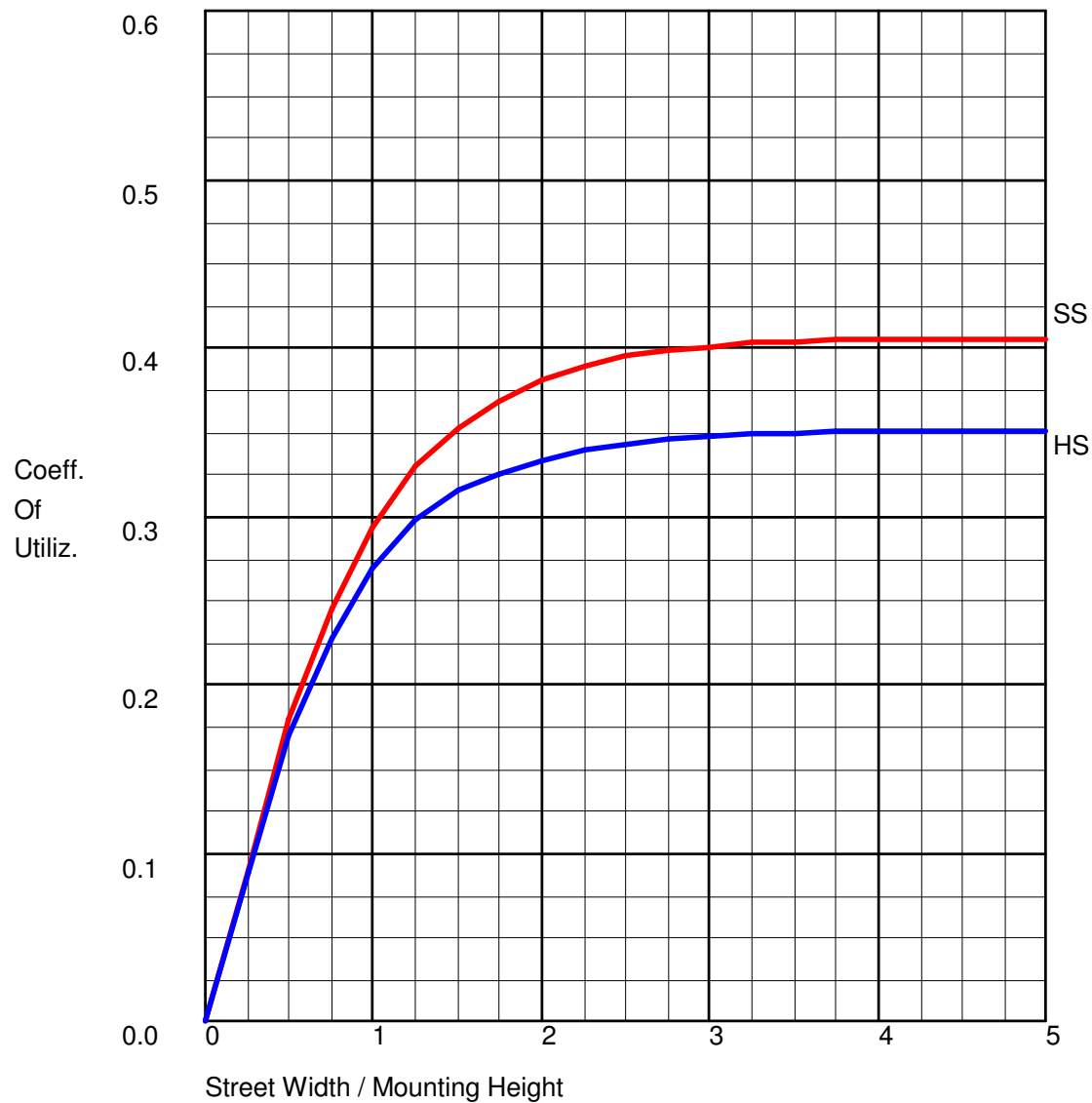
	<u>150</u>	<u>155</u>	<u>160</u>	<u>165</u>	<u>170</u>	<u>175</u>	<u>180</u>
0	482.4	482.4	482.4	482.4	482.4	482.4	482.4
2.5	494.01	493	444.73	506.08	496.57	493.39	464
5	486.72	504.34	486.46	477.94	505.73	505.78	504.47
7.5	505.2	516.73	523.13	488.42	469.81	508.37	471.02
10	547.15	525.6	508.54	519.55	485.45	493.79	474.58
12.5	544.81	529.11	528.24	493.51	490.85	491.05	489.98
15	557.76	542.61	527.22	535.14	515.27	502.95	517.26
17.5	572.98	549.51	557.29	547.89	519.86	505.65	515.53
20	565.85	560.29	566.04	569.66	537.67	539.19	546.75
22.5	592.76	588.71	581.15	568.89	552.02	537.71	551.06
25	599.67	602.87	581.08	580.93	557.8	549.06	562.65
27.5	605.74	591.49	601.34	575.13	568.84	554.23	547.97
30	609.68	601.18	610.52	580.67	558.33	556.16	535.39
32.5	613.02	606.63	596.66	592.1	559.31	543.43	550.49
35	624.29	607.26	590.41	576.28	553.37	528.08	517.94
37.5	599.42	587.98	585.75	566.28	540.18	508.56	499.71
40	590.09	576.36	564.76	545.89	520.05	484.23	462.45
42.5	564.07	556.67	539.34	517.3	493.35	465.65	454.25
45	533.89	541.55	516.74	488.82	456.25	434.19	423.35
47.5	509.5	501.74	493.57	468.67	431.41	410.07	379.44
50	480.18	465.33	458.86	432.3	407.18	378.88	360.28
52.5	447.64	424.82	419.54	401.26	368.55	350.65	324.52
55	413.61	398.89	384.82	356.77	341.43	320.14	306.88
57.5	380.23	356.04	347.62	330.03	308.97	300.46	284.26
60	345.83	321.69	315.56	303.25	285.18	270.42	260.9
62.5	307.15	289.09	287.06	273.73	260.22	240.9	237.31
65	276.02	254.05	247.8	240.45	226.81	217.67	210.87
67.5	245.47	230.25	220.42	219.85	199.11	196.9	190.3
70	209.21	203.54	190.02	183.89	171.32	164.12	160.15
72.5	157.79	146.83	134.36	134.61	126.73	120.15	115.39
75	99.02	91.88	87.65	84.26	79.25	71.3	72.37
77.5	45.72	43.35	37.95	34.78	32.73	31.06	30.26
80	11.05	11.74	8.79	8.28	8.99	8.48	8.19
82.5	1.54	1.65	1.67	0.9	0.92	1.18	1.15
85	0	0	0	0	0	0.01	0
87.5	0	0	0	0	0	0	0
90	0	0	0	0	0	0	0
92.5	0	0	0	0	0	0	0
95	0	0	0	0	0	0	0
97.5	0	0	0	0	0	0	0
100	0	0	0	0	0	0	0
102.5	0	0	0	0	0	0	0
105	0	0	0	0	0	0	0
107.5	0	0	0	0	0	0	0
110	0	0	0	0	0	0	0
112.5	0	0	0	0	0	0	0

IES ROAD REPORT
PHOTOMETRIC FILENAME : RS-BC-26-FLAT 42CFL.IES

CANDELA TABULATION - (Cont.)

115	0	0	0	0	0	0	0
117.5	0	0	0	0	0	0	0
120	0	0	0	0	0	0	0
122.5	0	0	0	0	0	0	0
125	0	0	0	0	0	0	0
127.5	0	0	0	0	0	0	0
130	0	0	0	0	0	0	0
132.5	0	0	0	0	0	0	0
135	0	0	0	0	0	0	0
137.5	0	0	0	0	0	0	0
140	0	0	0	0	0	0	0
142.5	0	0	0	0	0	0	0
145	0	0	0	0	0	0	0
147.5	0	0	0	0	0	0	0
150	0	0	0	0	0	0	0
152.5	0	0	0	0	0	0	0
155	0	0	0	0	0	0	0
157.5	0	0	0	0	0	0	0
160	0	0	0	0	0	0	0
162.5	0	0	0	0	0	0	0
165	0	0	0	0	0	0	0
167.5	0	0	0	0	0	0	0
170	0	0	0	0	0	0	0
172.5	0	0	0	0	0	0	0
175	0	0	0	0	0	0	0
177.5	0	0	0	0	0	0	0
180	0	0	0	0	0	0	0

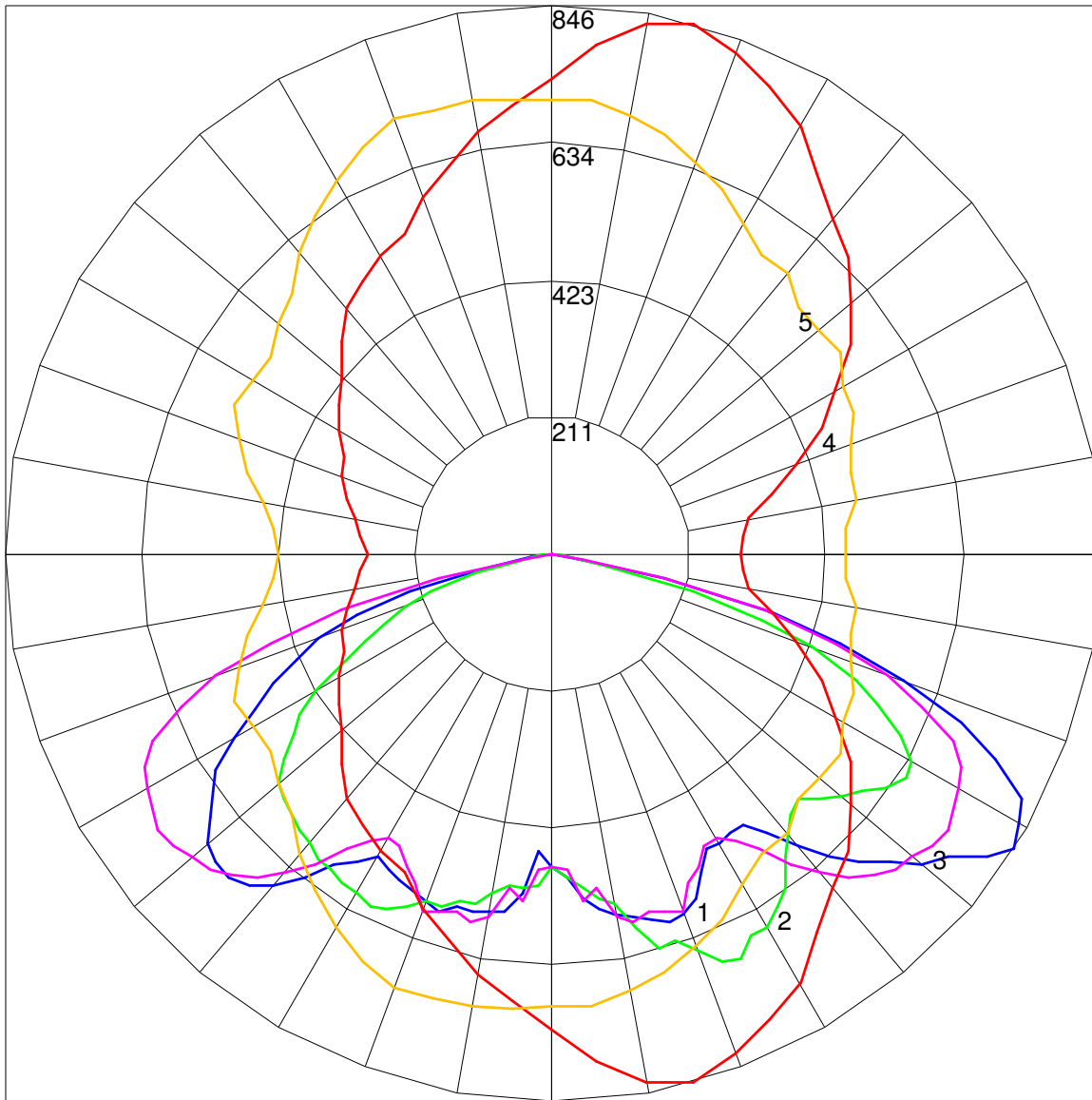
COEFFICIENTS OF UTILIZATION



FLUX DISTRIBUTION

	Lumens	Percent Of Lamp
Downward Street Side	1300.3	40.6
Downward House Side	1125.6	35.2
Downward Total	2425.9	75.8
Upward Street Side	0.0	0.0
Upward House Side	0.0	0.0
Upward Total	0.0	0.0
Total Flux	2425.9	75.8

POLAR GRAPH



Maximum Candela = 845.71 Located At Horizontal Angle = 75, Vertical Angle = 57.5
1 - Vertical Plane Through Horizontal Angles (75 - 255) (Through Max. Cd.)
2 - Vertical Plane Through Horizontal Angles (45 - 225)
3 - Vertical Plane Through Horizontal Angles (90 - 270)
4 - Horizontal Cone Through Vertical Angle (57.5) (Through Max. Cd.)
5 - Horizontal Cone Through Vertical Angle (45)

ISOFOOTCANDLE LINES OF HORIZONTAL ILLUMINANCE

