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NT

Client:

LumCAT: 2-2685-L 铝反光罩

Luminaire: GH36D-B40 Hodel

Report No: 2024419-B009

Ballast type: AC

Test No: 2024419-C009

Voltage(V): 33.020

LampCAT: LUMINUS CXM-14-AC40

Current(A): 0.420

Lamp flux(lm): 2356.0

Power (W): 13.868

Number of Lamps: 1

PF: 0.000

Length(mm): 0

Width(mm): 0

Phm Type: C

Height(mm): 0

### Photometric Results

Lumens(lm): 1999.26, Efficiency(%): 84.86% , Luminous Efficacy(lm/W): 144.16

Central intensity(cd): 3658.300, Maximum intensity(cd): 3658.300

Angle of maximum intensity: C=0.0  $\gamma$ =0.0

Beam Angle(50%Imax): [C0/180]Total=42.8

[C90/270]Total=42.8

Field angle(10%Imax): [C0/180]Total=68.0

[C90/270]Total=68.0

Maximum s/h(1/2): C0\_180=0.68 C90\_270=0.68

Maximum s/h(1/4): C0\_180=0.68 C90\_270=0.68

Up flux rate of lamp(%): 0.00%

Down flux rate of lamp(%): 84.86%

Up flux rate of LUM(%): - -

Down flux rate of LUM(%): 100.00%

CIE Type : Direct lighting

Output flux ratio in  $\pi$  solid angle : 97.860%

Equipment: GMS1980  
Temperature(°C): 25.0

Date: 2024/4/19  
Humidity(%): 60.0%

Operator: NT07  
Distance(m): 7.65

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Zonal flux distribution table

Appendix Page: 2 Total:19

$\gamma(^{\circ})$	Average I(cd)	Zonal F(lm)	Sum F(lm)	Eff Flux(%)	Eff Sum(%)
0.0	3658.300	0.000	0	0.00%	0.00%
1.0	3653.838	3.499	3.499	0.15%	0.18%
2.0	3641.328	10.471	13.969	0.44%	0.70%
3.0	3621.577	17.370	31.34	0.74%	1.57%
4.0	3592.828	24.149	55.489	1.02%	2.78%
5.0	3557.714	30.761	86.25	1.31%	4.31%
6.0	3512.725	37.157	123.407	1.58%	6.17%
7.0	3458.080	43.268	166.675	1.84%	8.34%
8.0	3391.730	49.023	215.698	2.08%	10.79%
9.0	3314.553	54.351	270.048	2.31%	13.51%
10.0	3219.235	59.128	329.177	2.51%	16.46%
11.0	3129.403	63.436	392.613	2.69%	19.64%
12.0	3025.306	67.280	459.892	2.86%	23.00%
13.0	2917.259	70.523	530.416	2.99%	26.53%
14.0	2799.994	73.180	603.596	3.11%	30.19%
15.0	2680.462	75.238	678.834	3.19%	33.95%
16.0	2544.397	76.559	755.393	3.25%	37.78%
17.0	2406.284	77.095	832.489	3.27%	41.64%
18.0	2270.585	77.111	909.6	3.27%	45.50%
19.0	2145.420	76.829	986.429	3.26%	49.34%
20.0	2012.867	76.108	1062.538	3.23%	53.15%
21.0	1879.435	74.740	1137.278	3.17%	56.88%
22.0	1750.320	72.941	1210.219	3.10%	60.53%
23.0	1621.205	70.744	1280.963	3.00%	64.07%
24.0	1437.122	66.866	1347.829	2.84%	67.42%
25.0	1305.732	62.367	1410.195	2.65%	70.54%
26.0	1212.901	59.453	1469.648	2.52%	73.51%
27.0	1102.739	56.653	1526.301	2.40%	76.34%
28.0	983.266	52.813	1579.114	2.24%	78.98%
29.0	857.969	48.172	1627.286	2.04%	81.39%
30.0	739.373	43.128	1670.414	1.83%	83.55%
31.0	621.202	37.863	1708.277	1.61%	85.45%
32.0	526.585	32.883	1741.159	1.40%	87.09%
33.0	436.834	28.383	1769.542	1.20%	88.51%
34.0	364.727	24.258	1793.8	1.03%	89.72%
35.0	309.452	20.938	1814.737	0.89%	90.77%
36.0	270.140	18.454	1833.191	0.78%	91.69%
37.0	234.127	16.446	1849.638	0.70%	92.52%

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Zonal flux distribution table

$\gamma(^{\circ})$	Average I(cd)	Zonal F(lm)	Sum F(lm)	Eff Flux(%)	Eff Sum(%)
38.0	190.922	14.188	1863.825	0.60%	93.23%
39.0	147.009	11.535	1875.36	0.49%	93.80%
40.0	123.241	9.425	1884.785	0.40%	94.27%
41.0	100.951	7.983	1892.769	0.34%	94.67%
42.0	85.333	6.768	1899.537	0.29%	95.01%
43.0	71.588	5.813	1905.349	0.25%	95.30%
44.0	61.800	5.034	1910.384	0.21%	95.55%
45.0	53.892	4.446	1914.83	0.19%	95.78%
46.0	48.201	3.993	1918.823	0.17%	95.98%
47.0	43.921	3.664	1922.487	0.16%	96.16%
48.0	40.483	3.412	1925.899	0.14%	96.33%
49.0	37.586	3.206	1929.105	0.14%	96.49%
50.0	35.026	3.027	1932.132	0.13%	96.64%
51.0	32.912	2.874	1935.006	0.12%	96.79%
52.0	31.097	2.747	1937.753	0.12%	96.92%
53.0	29.481	2.635	1940.388	0.11%	97.06%
54.0	28.032	2.535	1942.923	0.11%	97.18%
55.0	26.759	2.446	1945.369	0.10%	97.30%
56.0	25.633	2.367	1947.736	0.10%	97.42%
57.0	24.558	2.295	1950.031	0.10%	97.54%
58.0	23.511	2.223	1952.254	0.09%	97.65%
59.0	22.487	2.150	1954.404	0.09%	97.76%
60.0	21.405	2.074	1956.478	0.09%	97.86%
61.0	20.439	1.997	1958.475	0.08%	97.96%
62.0	19.429	1.921	1960.396	0.08%	98.06%
63.0	18.530	1.846	1962.242	0.08%	98.15%
64.0	17.659	1.776	1964.018	0.08%	98.24%
65.0	16.869	1.709	1965.727	0.07%	98.32%
66.0	16.101	1.645	1967.372	0.07%	98.40%
67.0	15.589	1.593	1968.965	0.07%	98.48%
68.0	15.238	1.562	1970.527	0.07%	98.56%
69.0	14.960	1.541	1972.067	0.07%	98.64%
70.0	14.755	1.526	1973.593	0.06%	98.72%
71.0	14.557	1.515	1975.108	0.06%	98.79%
72.0	14.404	1.506	1976.614	0.06%	98.87%
73.0	14.265	1.499	1978.114	0.06%	98.94%
74.0	14.104	1.491	1979.605	0.06%	99.02%
75.0	13.972	1.483	1981.088	0.06%	99.09%

## NT 2-2685-L 铝反光罩

## Zonal flux distribution table

Appendix Page: 4 Total:19

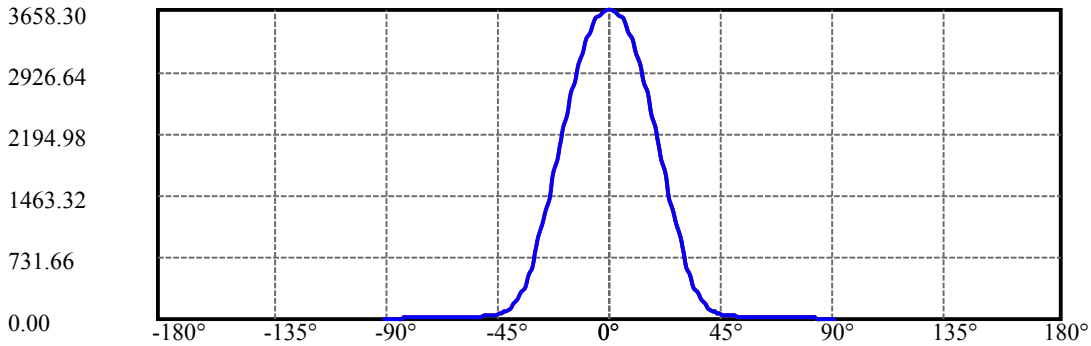
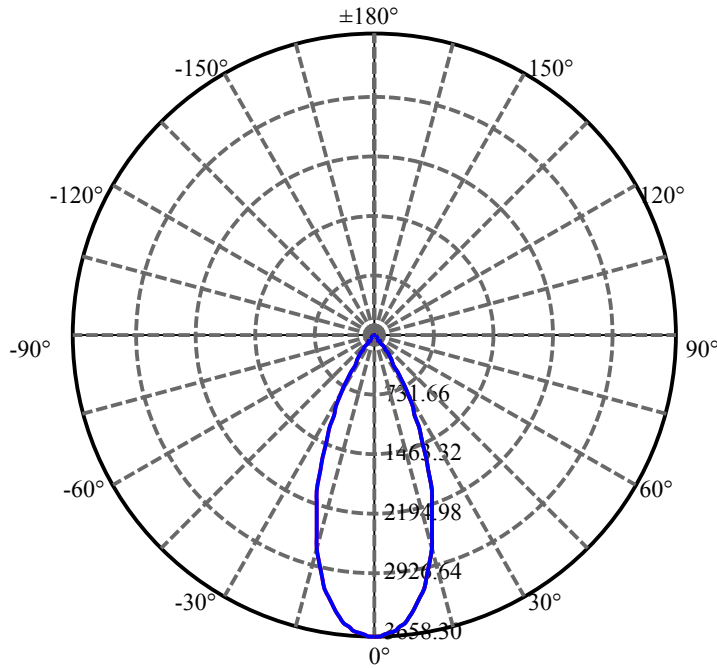
$\gamma(^{\circ})$	Average I(cd)	Zonal F(lm)	Sum F(lm)	Eff Flux(%)	Eff Sum(%)
76.0	13.833	1.476	1982.564	0.06%	99.16%
77.0	13.650	1.465	1984.03	0.06%	99.24%
78.0	13.453	1.451	1985.481	0.06%	99.31%
79.0	13.182	1.431	1986.912	0.06%	99.38%
80.0	12.736	1.397	1988.309	0.06%	99.45%
81.0	12.290	1.353	1989.662	0.06%	99.52%
82.0	11.741	1.303	1990.965	0.06%	99.58%
83.0	10.958	1.234	1992.199	0.05%	99.65%
84.0	10.227	1.154	1993.354	0.05%	99.70%
85.0	9.612	1.083	1994.436	0.05%	99.76%
86.0	9.122	1.024	1995.46	0.04%	99.81%
87.0	8.837	0.983	1996.443	0.04%	99.86%
88.0	8.632	0.957	1997.4	0.04%	99.91%
89.0	8.464	0.937	1998.337	0.04%	99.95%
90.0	8.413	0.925	1999.263	0.04%	100.00%

ZONAL LUMEN SUMMARY

Zone	Lumens	%Lamp	%Fixt
0-30	1670.41	70.90%	83.55%
0-40	1884.79	80.00%	94.27%
0-60	1956.48	83.04%	97.86%
0-90	1998.34	84.82%	99.95%
0-120	1998.34	84.82%	99.95%
0-180	1999.26	84.86%	100.00%
60-90	41.86	1.78%	2.09%
90-120	0.00	0.00%	0.00%
90-130	0.00	0.00%	0.00%
90-150	0.00	0.00%	0.00%
90-180	0.00	0.00%	0.00%
0-28.42	1599.41	67.89%	80.00%

ZONAL LUMEN SUMMARY

0-10	329.18
10-20	733.36
20-30	607.88
30-40	214.37
40-50	47.35
50-60	24.35
60-70	17.12
70-80	14.72
80-90	10.03
90-100	0.00
100-110	0.00
110-120	0.00
120-130	0.00
130-140	0.00
140-150	0.00
150-160	0.00
160-170	0.00
170-180	0.00



C0(Max): —————

C0/C180: —————

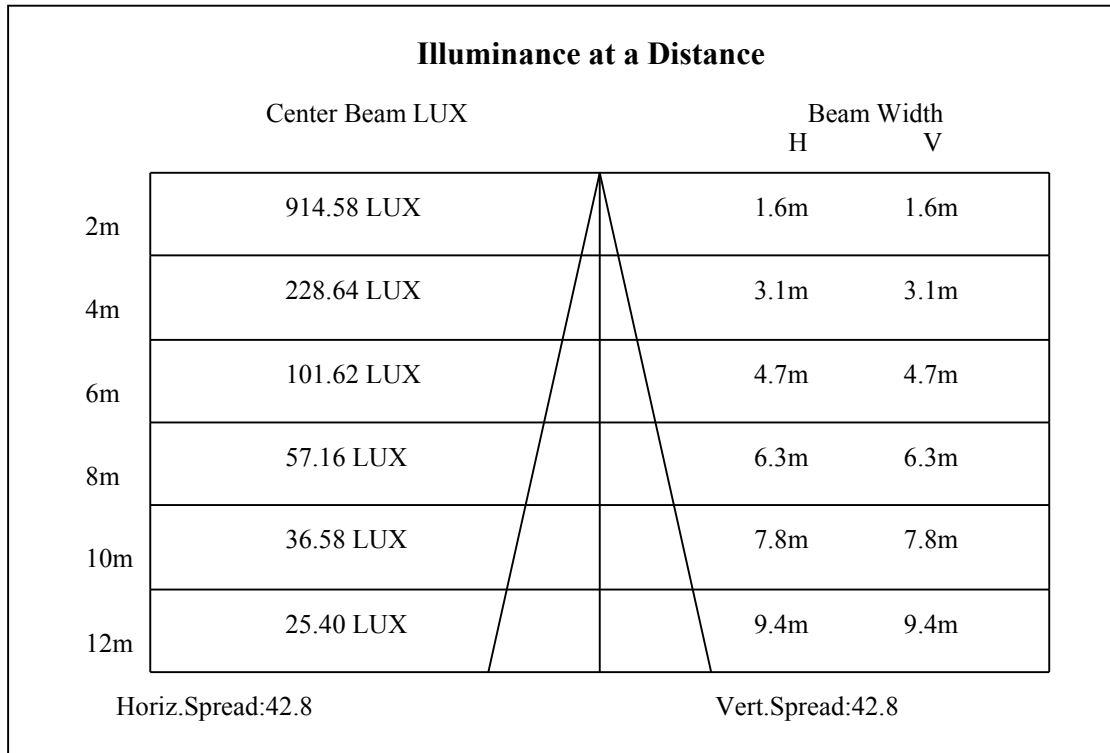
C90/C270: —————

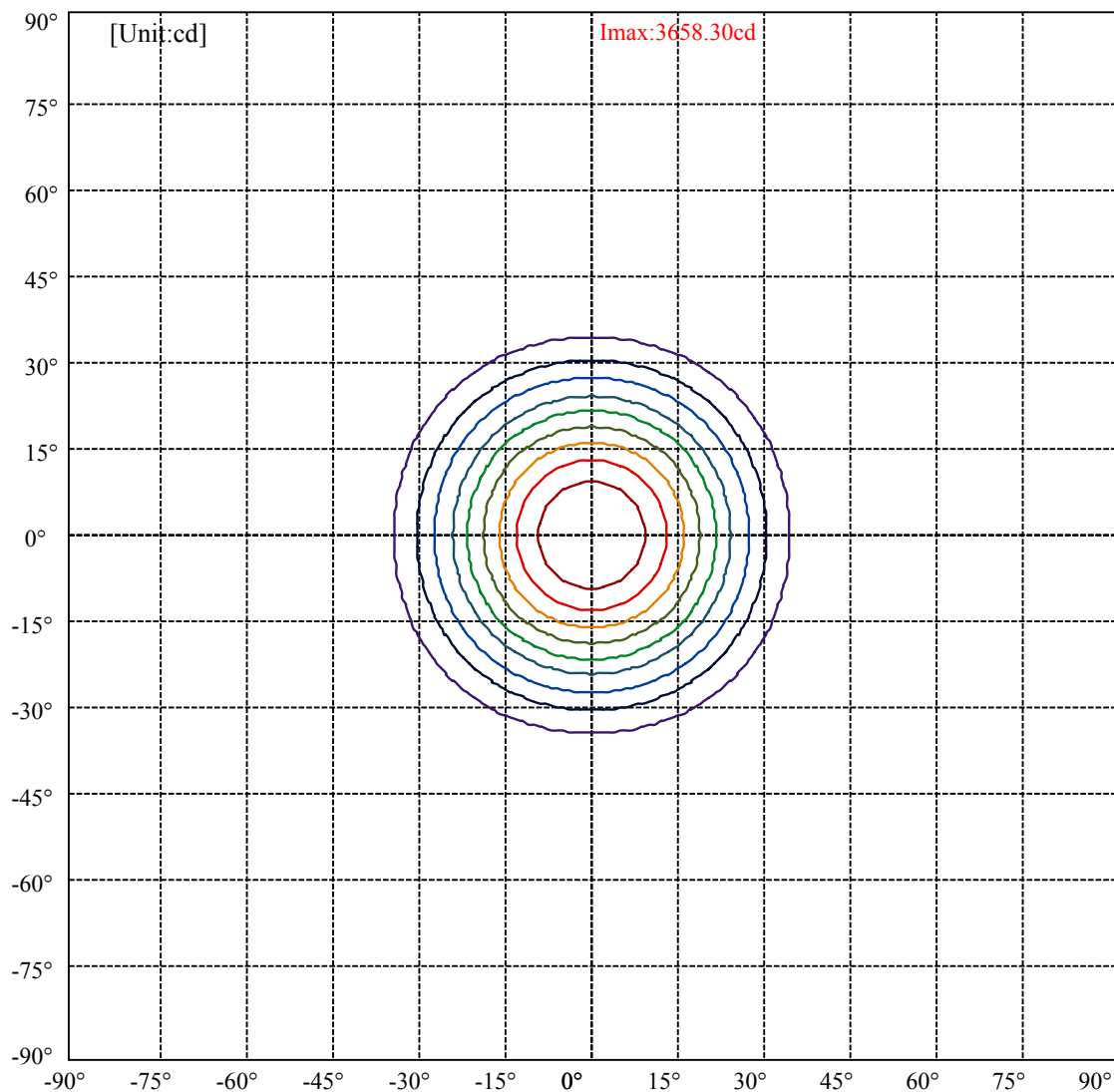
Field angle(10%Imax):C0/180Left:34.0 Right:34.0

:C90/270Left:34.0 Right:34.0

Beam Angle(50%Imax):C0/180Left:21.4 Right:21.4

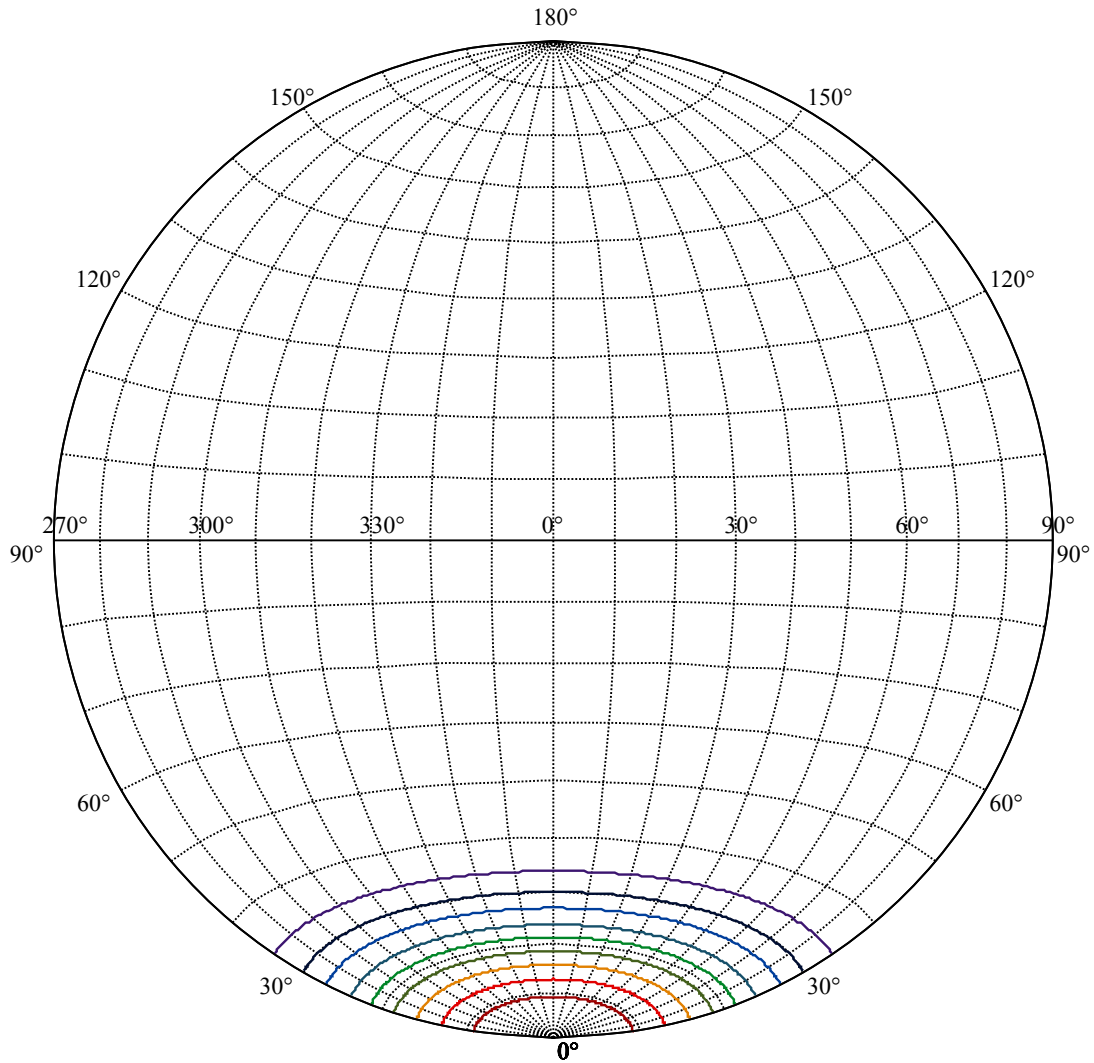
:C90/270Left:21.4 Right:21.4





(10%Imax) 365.83	—
(20%Imax) 731.66	—
(30%Imax) 1097.49	—
(40%Imax) 1463.32	—
(50%Imax) 1829.15	—
(60%Imax) 2194.98	—
(70%Imax) 2560.81	—
(80%Imax) 2926.64	—
(90%Imax) 3292.47	—





House

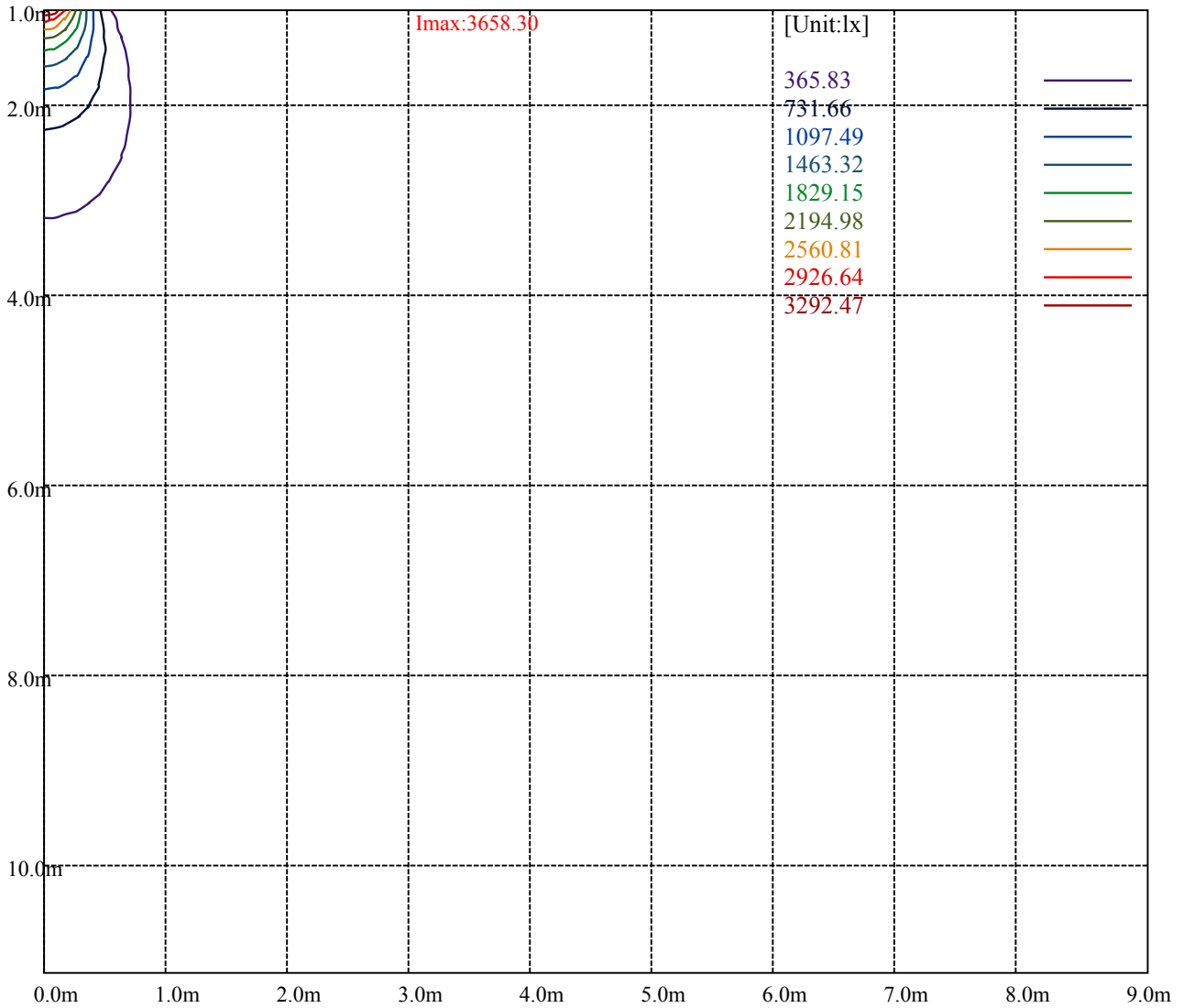
[Unit:cd]

Road

**Imax:3658.30**

(10%Imax)	365.83	—
(20%Imax)	731.66	—
(30%Imax)	1097.49	—
(40%Imax)	1463.32	—
(50%Imax)	1829.15	—
(60%Imax)	2194.98	—
(70%Imax)	2560.81	—
(80%Imax)	2926.64	—
(90%Imax)	3292.47	—





NT 2-2685-L 铝反光罩

Luminance Limiting Curve(no luminous side)

Luminance Table

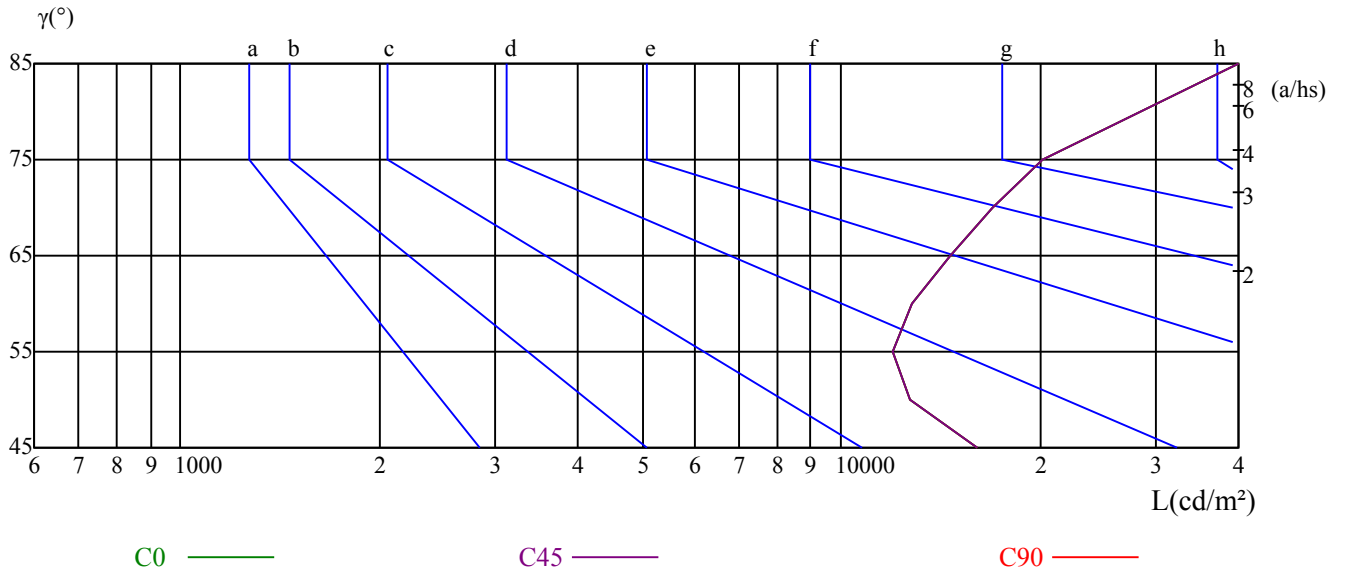
$\gamma$	45	50	55	60	65	70	75	80	85
C0	16110	12707	11994	12838	14615	16996	20243	28497	54367
C45	16110	12707	11994	12838	14615	16996	20243	28497	54367
C90	16110	12707	11994	12838	14615	16996	20243	28497	54367

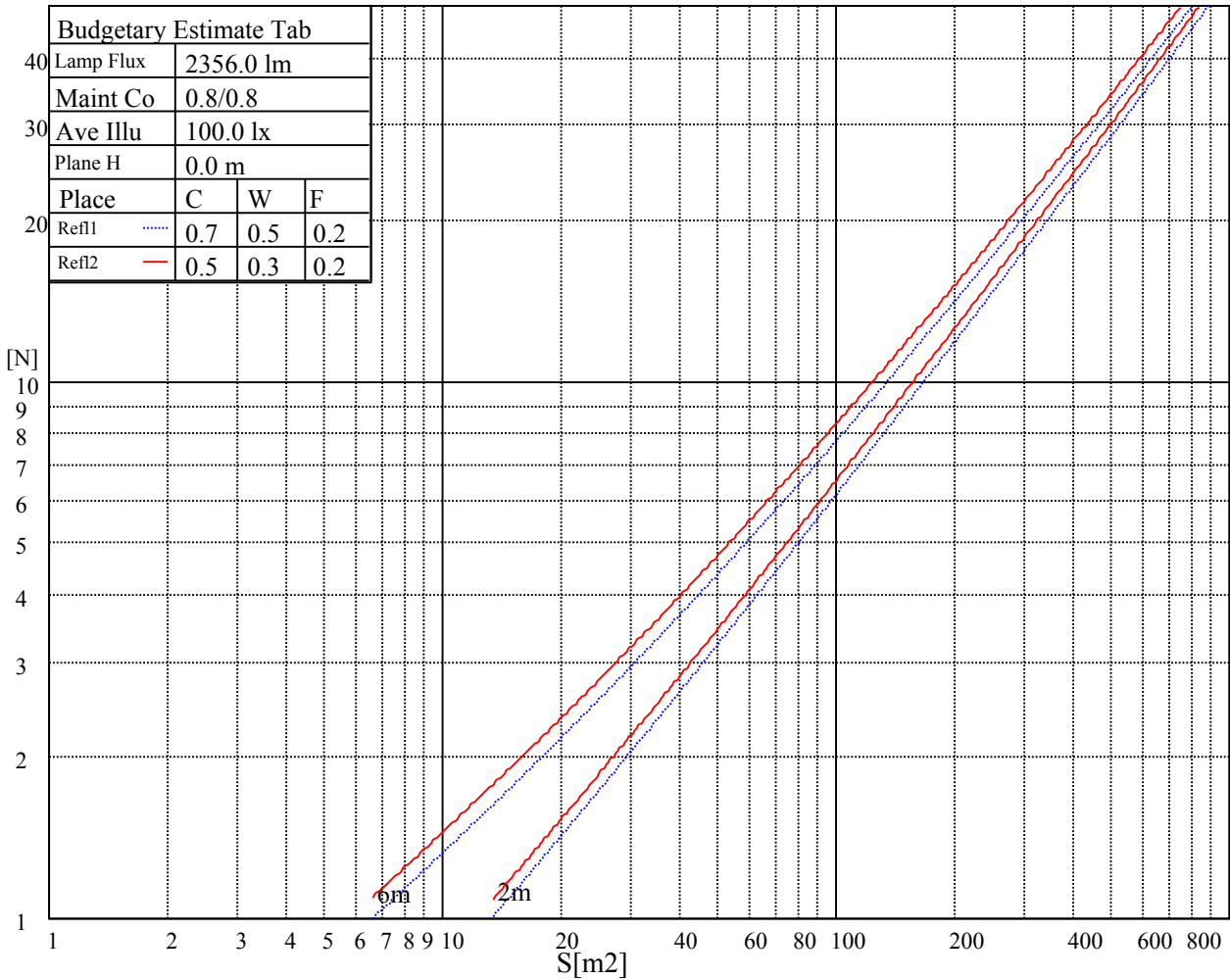
L(Hor)(65)	L(Ver)(65)	L45(65)	L(Hor)(75)	L(Ver)(75)	L45(75)	L(Hor)(85)	L(Ver)(85)	L45(85)
14615	14615	14615	20243	20243	20243	54367	54367	54367

Glare Table

Glare	Quality	Service Values Illuminance(lx)							
1.15	A	2000	1000	500	<=300				
1.5	B		2000	1000	500	<=300			
1.85	C			2000	1000	500	<=300		
2.2	D				2000	1000	500	<=300	
2.55	E					2000	1000	500	<=300
		a	b	c	d	e	f	g	h

Luminance Limiting Curve



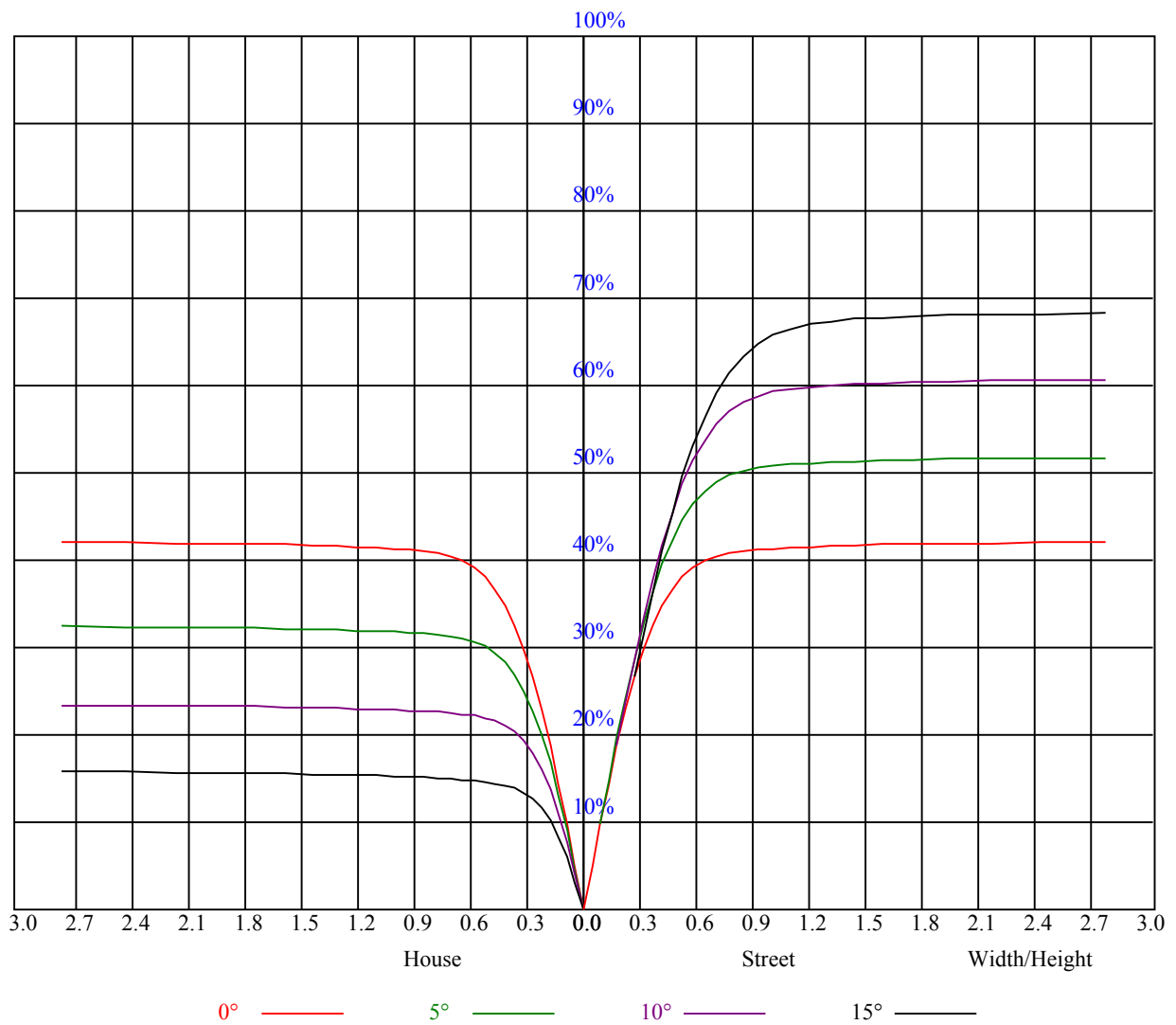


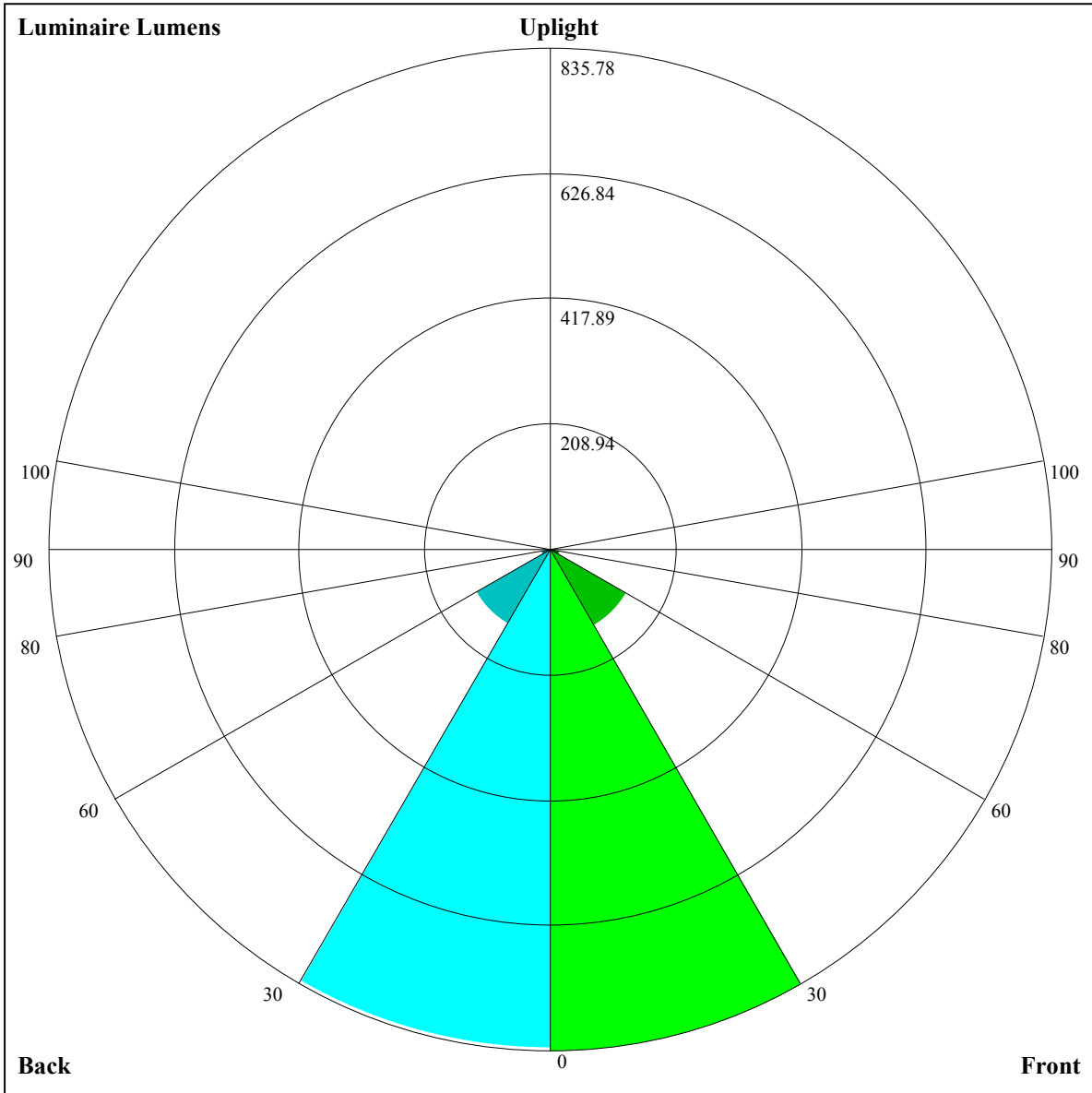
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Utilization factor table for indoor luminaire

Appendix Page: 14 Total:19

RHOCC	80			70			50			30			10			0
RHOW	50	30	10	50	30	10	50	30	10	50	30	10	50	30	10	0
RCR	COEFFICIENTS OF UTILIZATION RHOF=20 CU															
0	1.01	1.01	1.01	0.99	0.99	0.99	0.94	0.94	0.94	0.90	0.90	0.90	0.87	0.87	0.87	0.85
1	0.94	0.92	0.90	0.92	0.91	0.89	0.89	0.87	0.86	0.86	0.85	0.84	0.83	0.82	0.81	0.80
2	0.88	0.85	0.82	0.87	0.84	0.81	0.84	0.82	0.80	0.82	0.80	0.78	0.79	0.78	0.76	0.75
3	0.83	0.79	0.76	0.82	0.78	0.75	0.80	0.77	0.74	0.78	0.75	0.73	0.76	0.74	0.72	0.71
4	0.78	0.74	0.71	0.77	0.73	0.70	0.76	0.72	0.70	0.74	0.71	0.69	0.72	0.70	0.68	0.67
5	0.74	0.70	0.66	0.73	0.69	0.66	0.72	0.68	0.66	0.71	0.67	0.65	0.69	0.67	0.64	0.63
6	0.70	0.66	0.63	0.70	0.66	0.62	0.69	0.65	0.62	0.67	0.64	0.62	0.66	0.63	0.61	0.60
7	0.67	0.62	0.59	0.66	0.62	0.59	0.65	0.62	0.59	0.64	0.61	0.58	0.64	0.60	0.58	0.57
8	0.64	0.59	0.56	0.63	0.59	0.56	0.63	0.59	0.56	0.62	0.58	0.56	0.61	0.58	0.55	0.54
9	0.61	0.56	0.53	0.61	0.56	0.53	0.60	0.56	0.53	0.59	0.56	0.53	0.58	0.55	0.53	0.52
10	0.58	0.54	0.51	0.58	0.54	0.51	0.57	0.53	0.51	0.57	0.53	0.51	0.56	0.53	0.51	0.50





Luminaire Lumens:

FL=835.78,FM=146.07,FH=16.03,FVH=5.53

BL=830.82,BM=143.05,BH=15.81,BVH=5.45

UL=0,UH=0

BUG Rating:B2-U0-G0



NT 2-2685-L 铝反光罩

Intensity data(cd)

C/γ(°)	0.0	1.0	2.0	3.0	4.0	5.0	6.0	7.0	8.0
0.0	3664.15	3658.30	3648.94	3630.21	3598.61	3564.08	3521.36	3460.49	3400.80
45.0	3656.54	3661.23	3664.74	3650.69	3638.40	3615.58	3575.78	3537.16	3480.39
90.0	3661.23	3653.03	3643.08	3627.87	3602.70	3567.59	3524.28	3475.12	3410.75
135.0	3651.28	3654.20	3651.86	3636.06	3620.85	3591.58	3557.64	3511.99	3463.42
180.0	3664.15	3655.96	3645.43	3628.45	3605.63	3565.83	3528.97	3482.15	3411.92
225.0	3656.54	3637.82	3616.75	3586.32	3543.01	3501.46	3435.91	3372.12	3291.95
270.0	3661.23	3662.40	3641.91	3618.50	3583.39	3545.94	3502.04	3447.03	3370.37
315.0	3651.28	3647.77	3617.92	3594.51	3550.03	3509.65	3455.81	3378.56	3304.24
360.0	3664.15	3658.30	3648.94	3630.21	3598.61	3564.08	3521.36	3460.49	3400.80
C/γ(°)	9.0	10.0	11.0	12.0	13.0	14.0	15.0	16.0	17.0
0.0	3320.63	3218.21	3129.26	3032.69	2908.63	2800.95	2686.24	2556.91	2395.38
45.0	3418.94	3346.38	3270.88	3157.35	3066.64	2968.32	2862.98	2720.18	2592.61
90.0	3341.11	3241.62	3151.50	3048.50	2952.52	2819.67	2708.48	2539.94	2404.75
135.0	3395.53	3307.16	3222.89	3135.11	3018.06	2915.06	2802.70	2655.81	2517.11
180.0	3340.52	3239.28	3144.47	3046.15	2926.18	2816.75	2704.97	2581.49	2412.94
225.0	3181.93	3089.46	2992.31	2869.42	2757.64	2616.01	2484.92	2355.00	2235.62
270.0	3297.80	3204.75	3111.70	2994.65	2893.41	2787.49	2641.76	2522.38	2391.87
315.0	3219.97	3107.02	3012.21	2918.58	2814.99	2675.71	2551.64	2423.48	2299.99
360.0	3320.63	3218.21	3129.26	3032.69	2908.63	2800.95	2686.24	2556.91	2395.38
C/γ(°)	18.0	19.0	20.0	21.0	22.0	23.0	24.0	25.0	26.0
0.0	2273.07	2152.52	2033.72	1880.97	1760.42	1639.86	1487.12	1159.92	1159.92
45.0	2460.93	2336.28	2185.29	2070.58	1916.67	1797.28	1674.97	1522.81	1398.16
90.0	2284.78	2134.37	2019.08	1896.19	1773.88	1619.96	1497.06	1288.14	1138.09
135.0	2385.44	2265.46	2115.06	1995.68	1876.29	1755.15	1602.40	1477.17	1356.61
180.0	2288.87	2164.81	2042.49	1889.16	1764.51	1642.79	1494.14	1375.92	1256.54
225.0	2082.29	1961.15	1835.91	1714.77	1563.19	1442.05	1146.57	1146.57	1061.83
270.0	2241.47	2117.40	1962.90	1830.06	1711.26	1587.19	1437.96	1318.57	1205.04
315.0	2147.83	2031.37	1908.48	1758.07	1636.35	1485.36	1156.76	1156.76	1127.03
360.0	2273.07	2152.52	2033.72	1880.97	1760.42	1639.86	1487.12	1159.92	1159.92
C/γ(°)	27.0	28.0	29.0	30.0	31.0	32.0	33.0	34.0	35.0
0.0	1099.52	980.08	863.32	721.52	613.84	518.39	437.05	354.88	300.57
45.0	1278.19	1159.97	1013.08	900.72	787.19	675.41	549.00	461.22	392.16
90.0	1110.41	995.53	886.67	778.82	643.57	543.26	437.63	371.68	316.84
135.0	1205.04	1085.65	939.93	828.15	720.47	616.30	498.67	421.42	359.97
180.0	1109.06	993.77	876.73	731.59	623.32	527.93	444.24	363.48	310.23
225.0	949.18	834.36	694.95	588.62	472.10	397.95	338.32	287.93	235.49
270.0	1086.24	948.71	834.59	722.23	589.97	495.74	418.49	340.66	301.45
315.0	984.29	868.06	754.47	643.34	519.15	437.69	371.27	316.55	258.90
360.0	1099.52	980.08	863.32	721.52	613.84	518.39	437.05	354.88	300.57
C/γ(°)	36.0	37.0	38.0	39.0	40.0	41.0	42.0	43.0	44.0
0.0	253.75	213.55	170.77	143.38	115.46	97.09	82.40	67.71	58.70
45.0	321.35	296.18	296.18	180.48	151.63	122.02	102.77	87.32	74.56
90.0	258.90	220.04	184.29	148.53	125.53	106.04	89.95	73.68	63.32
135.0	307.89	295.60	242.58	174.22	146.77	118.51	100.25	81.99	70.34
180.0	298.52	298.52	176.74	148.06	124.24	99.78	84.62	69.93	60.80
225.0	199.91	168.31	142.27	115.35	97.21	82.46	67.89	59.11	52.44
270.0	301.45	196.87	166.20	140.57	119.33	96.33	81.87	69.93	60.57
315.0	219.34	183.94	148.35	125.47	105.75	85.38	72.92	63.03	53.67
360.0	253.75	213.55	170.77	143.38	115.46	97.09	82.40	67.71	58.70

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Intensity data(cd)

C/γ(°)	45.0	46.0	47.0	48.0	49.0	50.0	51.0	52.0	53.0
0.0	51.85	45.76	42.25	39.44	36.93	34.29	32.48	30.90	29.50
45.0	62.33	55.01	49.51	45.12	40.79	37.98	35.46	33.47	31.25
90.0	55.36	49.69	44.18	40.85	38.16	34.94	32.89	30.78	29.26
135.0	61.04	52.55	47.58	43.72	39.85	36.99	34.65	32.60	30.55
180.0	53.90	48.69	43.77	40.67	37.92	35.41	32.83	31.13	29.55
225.0	46.29	42.66	39.80	36.64	34.41	32.54	30.49	29.09	27.80
270.0	51.97	46.88	43.07	39.56	36.99	34.35	32.54	30.84	29.38
315.0	48.40	44.36	41.20	37.86	35.64	33.71	31.95	29.96	28.56
360.0	51.85	45.76	42.25	39.44	36.93	34.29	32.48	30.90	29.50
C/γ(°)	54.0	55.0	56.0	57.0	58.0	59.0	60.0	61.0	62.0
0.0	27.92	26.86	25.57	24.70	23.70	22.53	21.59	20.60	19.66
45.0	29.67	27.97	26.86	25.81	24.52	23.58	22.59	21.65	20.42
90.0	27.92	26.69	25.34	24.35	23.35	22.36	21.13	20.19	19.25
135.0	29.03	27.74	26.57	25.28	24.23	23.23	22.00	21.01	19.72
180.0	28.21	26.74	25.63	24.40	23.41	22.41	21.19	20.25	19.37
225.0	26.63	25.34	24.35	23.35	22.41	21.19	20.25	19.20	18.38
270.0	27.74	26.63	25.63	24.70	23.47	22.53	21.59	20.66	19.55
315.0	27.15	26.10	25.11	23.88	23.00	22.06	20.89	19.96	19.08
360.0	27.92	26.86	25.57	24.70	23.70	22.53	21.59	20.60	19.66
C/γ(°)	63.0	64.0	65.0	66.0	67.0	68.0	69.0	70.0	71.0
0.0	18.67	17.91	17.15	16.33	15.74	15.39	15.16	14.98	14.75
45.0	19.49	18.61	17.85	16.80	16.09	15.63	15.16	14.92	14.69
90.0	18.26	17.50	16.68	15.86	15.45	15.10	14.75	14.57	14.40
135.0	18.84	18.08	17.26	16.27	15.74	15.33	15.04	14.75	14.51
180.0	18.32	17.56	16.68	15.98	15.39	15.10	14.86	14.63	14.46
225.0	17.62	16.56	15.92	15.51	15.16	14.86	14.69	14.57	14.40
270.0	18.73	17.73	16.91	16.15	15.57	15.27	15.04	14.81	14.63
315.0	18.32	17.32	16.50	15.92	15.57	15.22	14.98	14.81	14.63
360.0	18.67	17.91	17.15	16.33	15.74	15.39	15.16	14.98	14.75
C/γ(°)	72.0	73.0	74.0	75.0	76.0	77.0	78.0	79.0	80.0
0.0	14.63	14.51	14.34	14.22	14.05	13.87	13.75	13.52	12.99
45.0	14.51	14.34	14.22	13.99	13.93	13.81	13.64	13.46	13.23
90.0	14.22	14.05	13.93	13.81	13.69	13.52	13.34	13.11	12.64
135.0	14.34	14.22	14.05	13.93	13.75	13.58	13.40	13.17	12.87
180.0	14.28	14.16	13.99	13.87	13.75	13.52	13.34	13.11	12.52
225.0	14.22	14.10	13.93	13.81	13.64	13.40	13.11	12.64	12.23
270.0	14.51	14.40	14.22	14.10	13.99	13.81	13.58	13.34	12.87
315.0	14.51	14.34	14.16	14.05	13.87	13.69	13.46	13.11	12.52
360.0	14.63	14.51	14.34	14.22	14.05	13.87	13.75	13.52	12.99
C/γ(°)	81.0	82.0	83.0	84.0	85.0	86.0	87.0	88.0	89.0
0.0	12.52	12.00	11.12	10.36	9.77	9.19	8.90	8.72	8.49
45.0	12.87	12.35	11.82	10.94	10.18	9.48	9.13	8.84	8.66
90.0	12.29	11.76	10.94	10.18	9.60	9.13	8.84	8.66	8.43
135.0	12.35	11.94	11.29	10.53	9.83	9.31	8.95	8.78	8.54
180.0	12.17	11.65	10.77	10.18	9.54	9.13	8.84	8.60	8.43
225.0	11.65	10.94	10.18	9.54	9.13	8.78	8.60	8.43	8.43
270.0	12.35	11.94	10.94	10.24	9.54	9.07	8.78	8.54	8.37
315.0	12.11	11.35	10.59	9.83	9.31	8.90	8.66	8.49	8.37
360.0	12.52	12.00	11.12	10.36	9.77	9.19	8.90	8.72	8.49

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Intensity data(cd)

Appendix Page: 19 Total:19

<b>C/γ(°)</b>	<b>90.0</b>
<b>0.0</b>	<b>8.43</b>
<b>45.0</b>	<b>8.43</b>
<b>90.0</b>	<b>8.37</b>
<b>135.0</b>	<b>8.43</b>
<b>180.0</b>	<b>8.49</b>
<b>225.0</b>	<b>8.43</b>
<b>270.0</b>	<b>8.37</b>
<b>315.0</b>	<b>8.37</b>
<b>360.0</b>	<b>8.43</b>