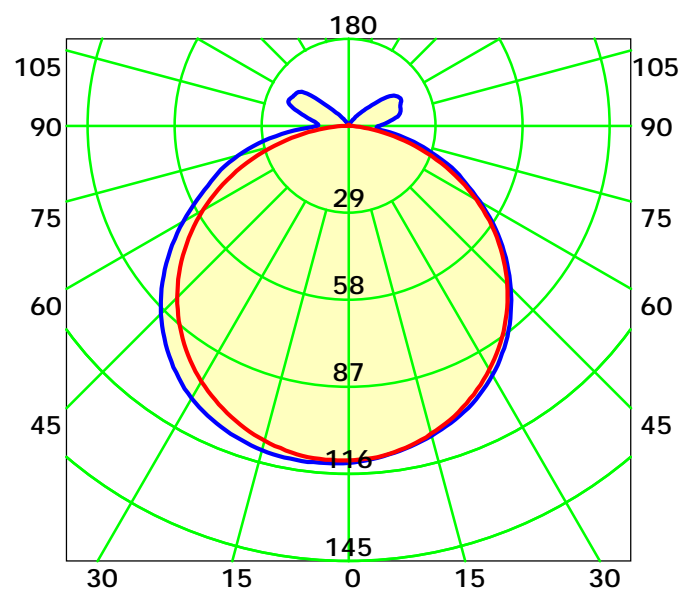
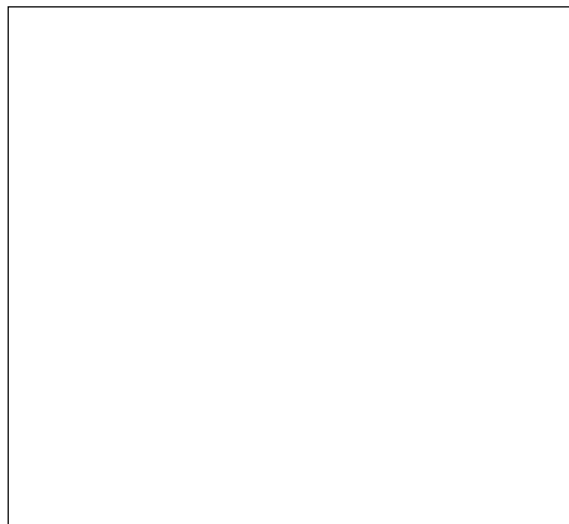


Test Time: 2022/3/22 14:47

## Power Factor: 1.000

Pos of Max. Intensity: H180 V7

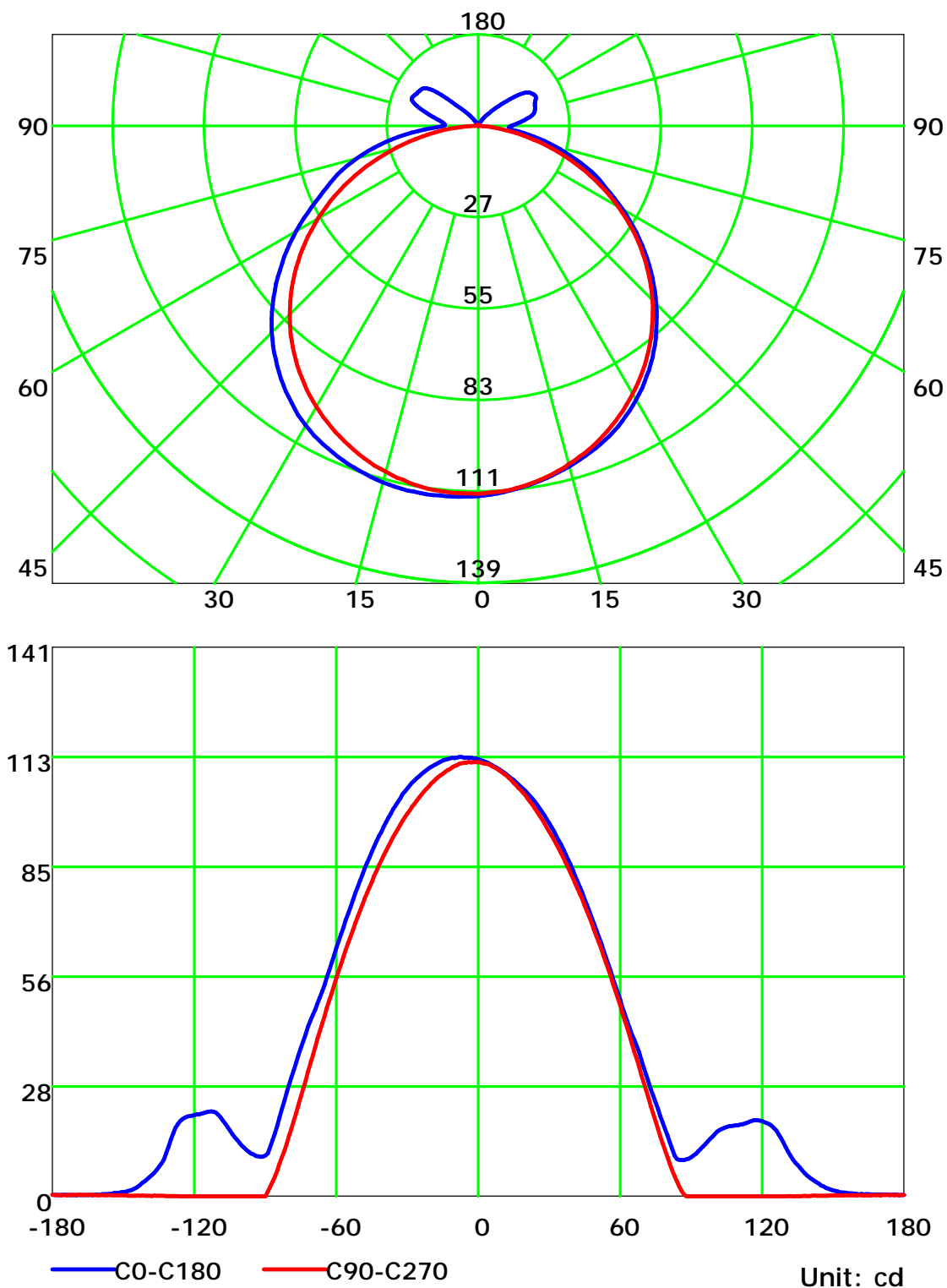
### Luminous Intensity Distribution Curve



— C0-C180    — C90-C270

**Inspector:**

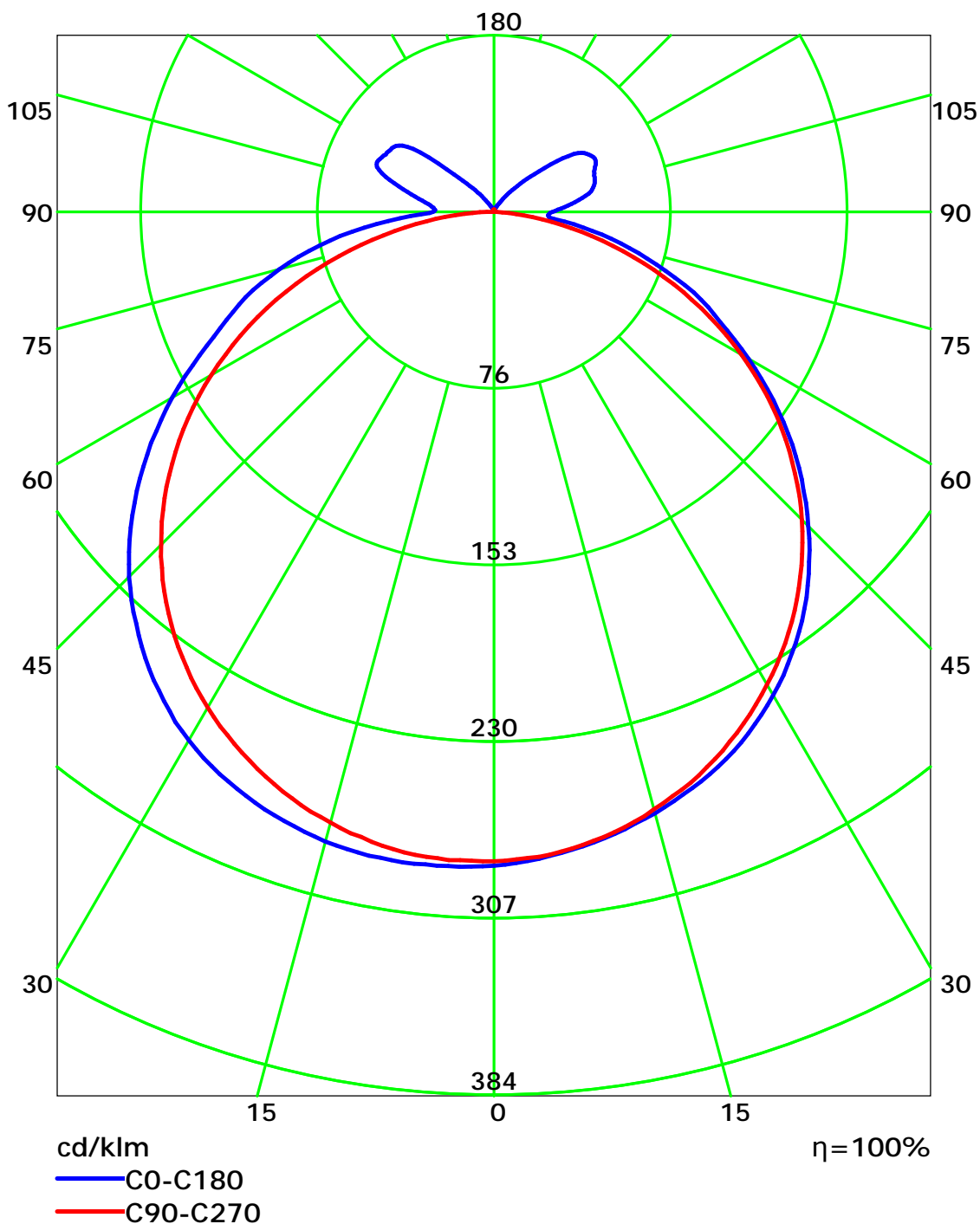
## Luminous Intensity Distribution Curve



C Plane (°):0.0-360.0: 30.0  
Test Lab:  
Test Type: TYPE C  
Temperature: 25  
Operator: Jacky

Gamma Plane (°):0.0-180.0:1.0  
Test Device: GPM-1800B  
Distance: 9.390 m  
Humidity: 60%  
Inspector:

## Luminous Intensity Distribution Curve(cd/klm)



C Plane (°):0.0-360.0: 30.0  
Test Lab:  
Test Type: TYPE C  
Temperature: 25  
Operator: Jacky

Gamma Plane (°):0.0-180.0:1.0  
Test Device: GPM-1800B  
Distance: 9.390 m  
Humidity: 60%  
Inspector:

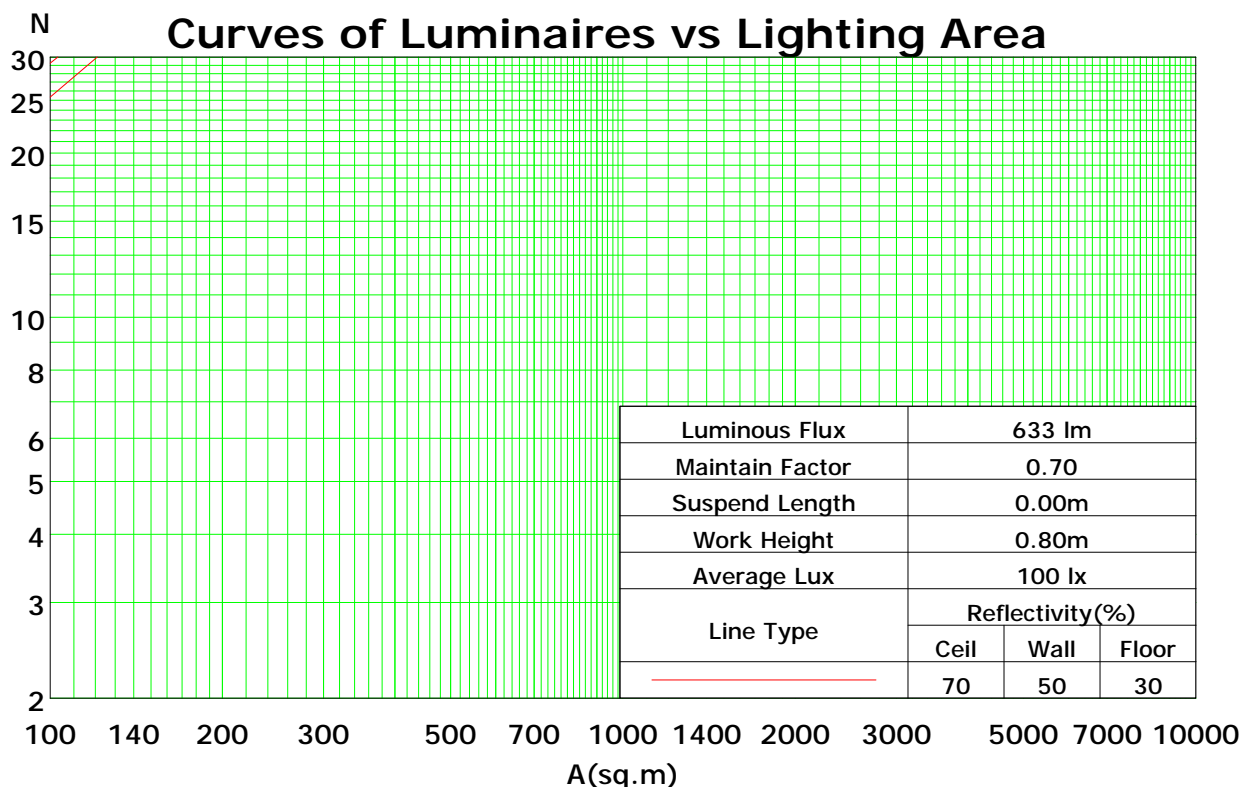
## Coefficients Of Utilization - Zonal Cavity Method

RC	0.8	0.8	0.8	0.8	0.7	0.7	0.7	0.7	0.5	0.5	0.5	0.3	0.3	0.3	0.1	0.1	0.1	0
RW	0.7	0.5	0.3	0.1	0.7	0.5	0.3	0.1	0.5	0.3	0.1	0.5	0.3	0.1	0.5	0.3	0.1	0
RCR	RF = 0.2																	
0	117	117	117	117	113	113	113	113	105	105	105	99	99	99	92	92	92	90
1	106	100	96	92	102	97	93	89	91	88	85	85	83	80	80	78	76	73
2	96	87	80	74	92	84	78	72	79	74	69	74	70	66	70	66	63	60
3	87	76	68	61	83	74	66	60	69	63	57	65	60	55	61	57	53	50
4	79	67	58	51	76	65	57	50	61	54	49	58	52	47	54	49	45	42
5	73	60	51	44	70	58	49	43	55	47	42	52	45	40	49	43	39	36
6	67	54	45	38	64	52	44	37	49	42	36	47	40	35	44	38	34	32
7	62	48	40	33	60	47	39	33	45	37	32	42	36	31	40	34	30	28
8	58	44	35	30	56	43	35	29	41	34	28	39	32	28	37	31	27	25
9	54	40	32	26	52	39	32	26	37	30	25	36	29	25	34	28	24	22
10	50	37	29	24	49	36	29	24	35	28	23	33	27	22	31	26	22	20

Spacing Criteria (0-180): 1.32

Spacing Criteria (90-270): 1.28

Spacing Criteria (Diagonal): 1.43



C Plane (°):0.0-360.0: 30.0

Test Lab:

Test Type: TYPE C

Temperature: 25

Operator: Jacky

Gamma Plane (°):0.0-180.0: 1.0

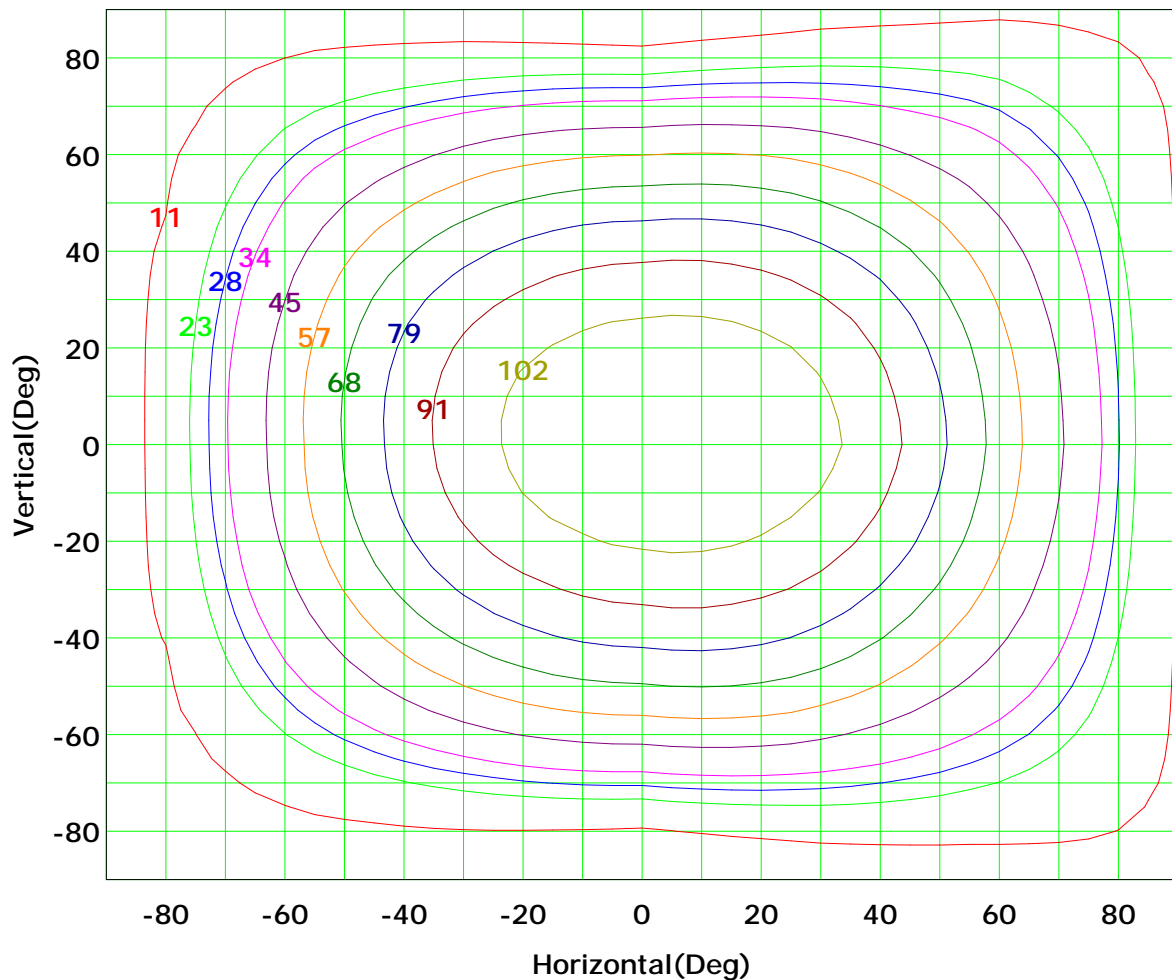
Test Device: GPM-1800B

Distance: 9.390 m

Humidity: 60%

Inspector:

## Isocandela (rectangle)



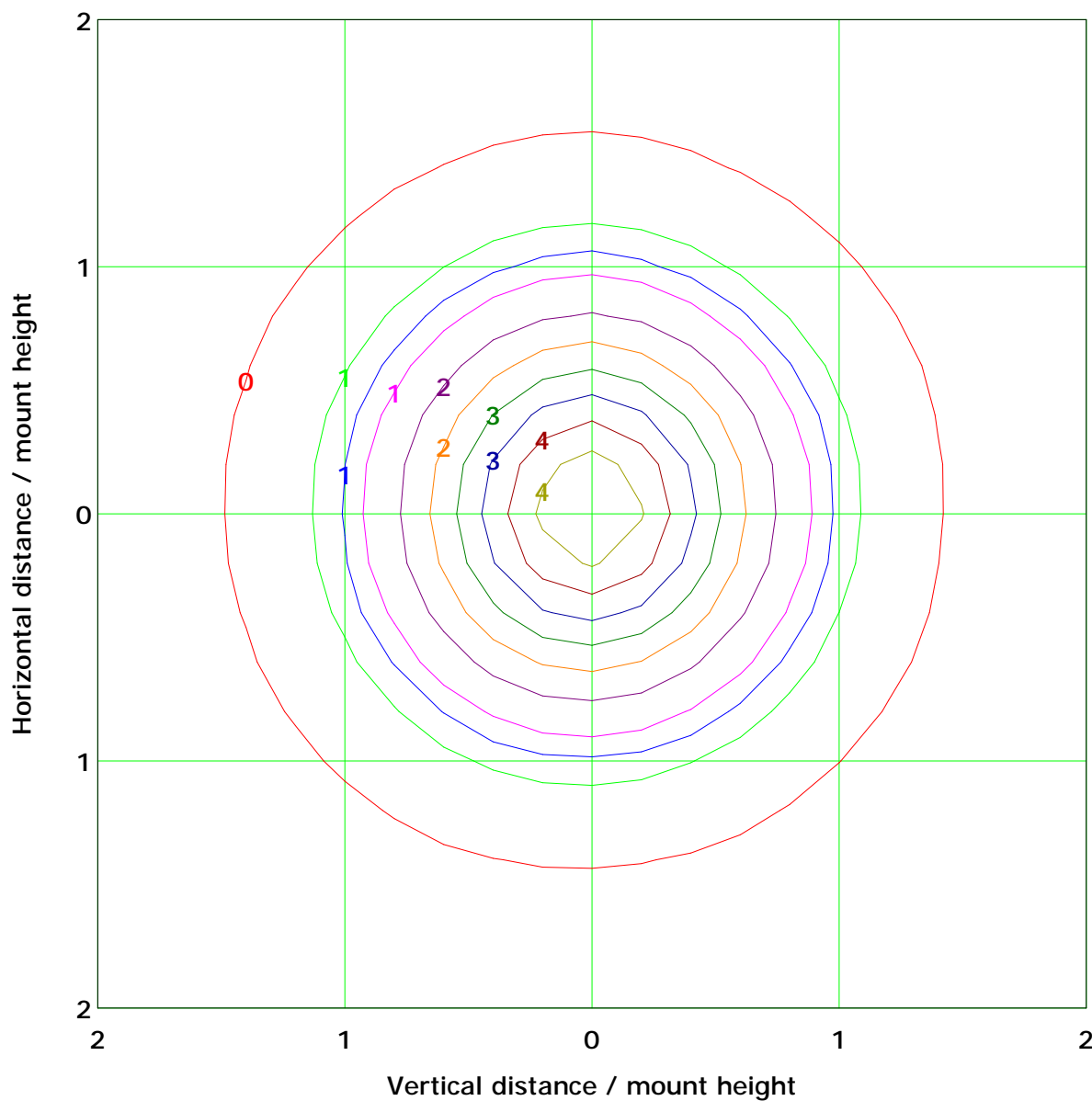
I<sub>max</sub> (100%): 114 cd

( 10%):	11 cd	( 20%):	23 cd
( 25%):	28 cd	( 30%):	34 cd
( 40%):	45 cd	( 50%):	57 cd
( 60%):	68 cd	( 70%):	79 cd
( 80%):	91 cd	( 90%):	102 cd

C Plane (°):0.0-360.0: 30.0  
Test Lab:  
Test Type: TYPE C  
Temperature: 25  
Operator: Jacky

Gamma Plane (°):0.0-180.0:1.0  
Test Device: GPM-1800B  
Distance: 9.390 m  
Humidity: 60%  
Inspector:

## IsoLux Plot



Mounting Height: 5.0m    Max Lux(100%): 4.5 lx	
( 10%): 0.5 lx	( 20%): 0.9 lx
( 25%): 1.1 lx	( 30%): 1.4 lx
( 40%): 1.8 lx	( 50%): 2.3 lx
( 60%): 2.7 lx	( 70%): 3.2 lx
( 80%): 3.6 lx	( 90%): 4.1 lx

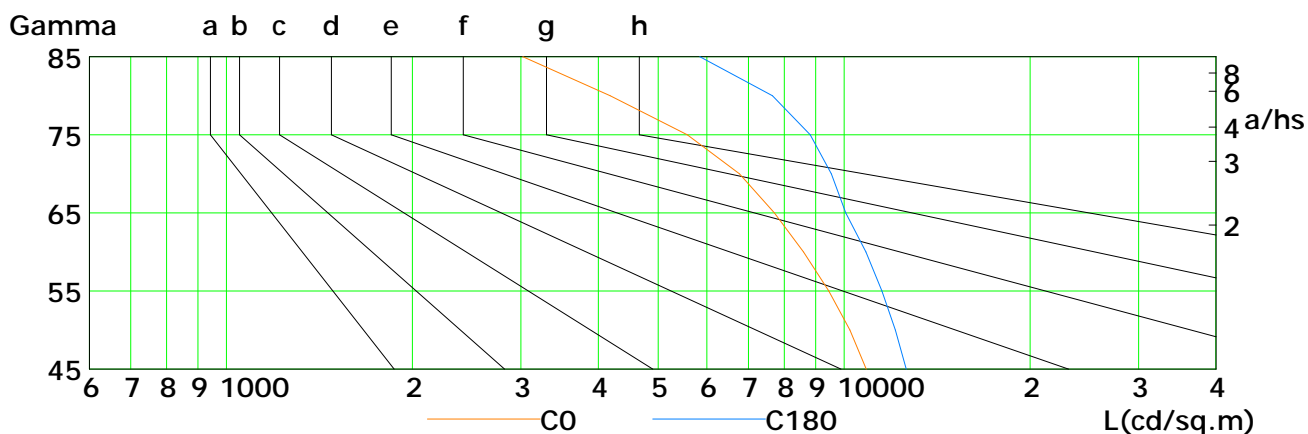
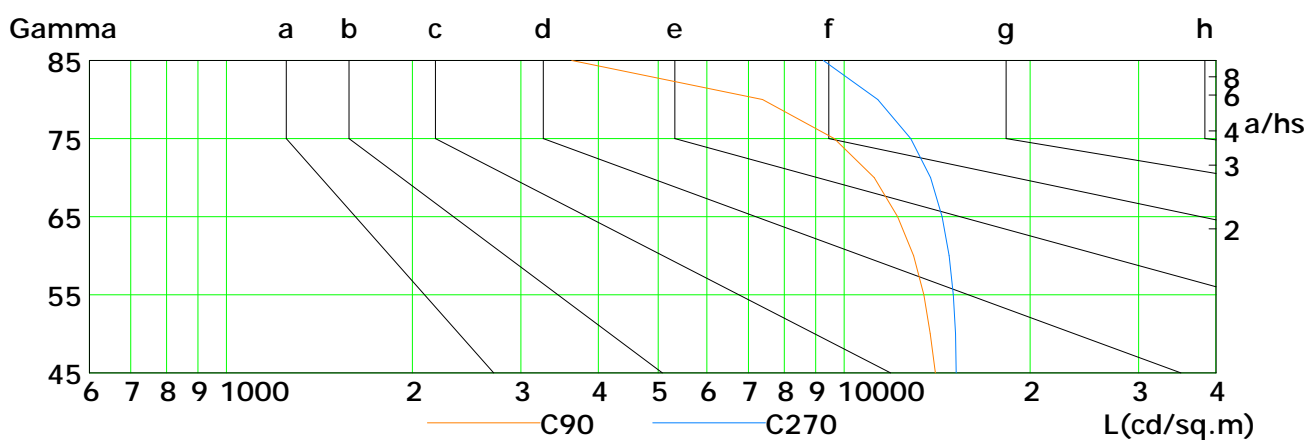
C Plane (°):0.0-360.0: 30.0  
Test Lab:  
Test Type: TYPE C  
Temperature: 25  
Operator: Jacky

Gamma Plane (°):0.0-180.0:1.0  
Test Device: GPM-1800B  
Distance: 9.390 m  
Humidity: 60%  
Inspector:

## Lum Limit Curve

Dazzle	Quality	Illuminance (lx)							
1.15	A	2000	1000	500	<=300				
1.50	B		2000	1000	500	<=300			
1.85	C			2000	1000	500	<=300		
2.20	D				2000	1000	500	<=300	
2.55	E					2000	1000	500	<=300

a b c d e f g h

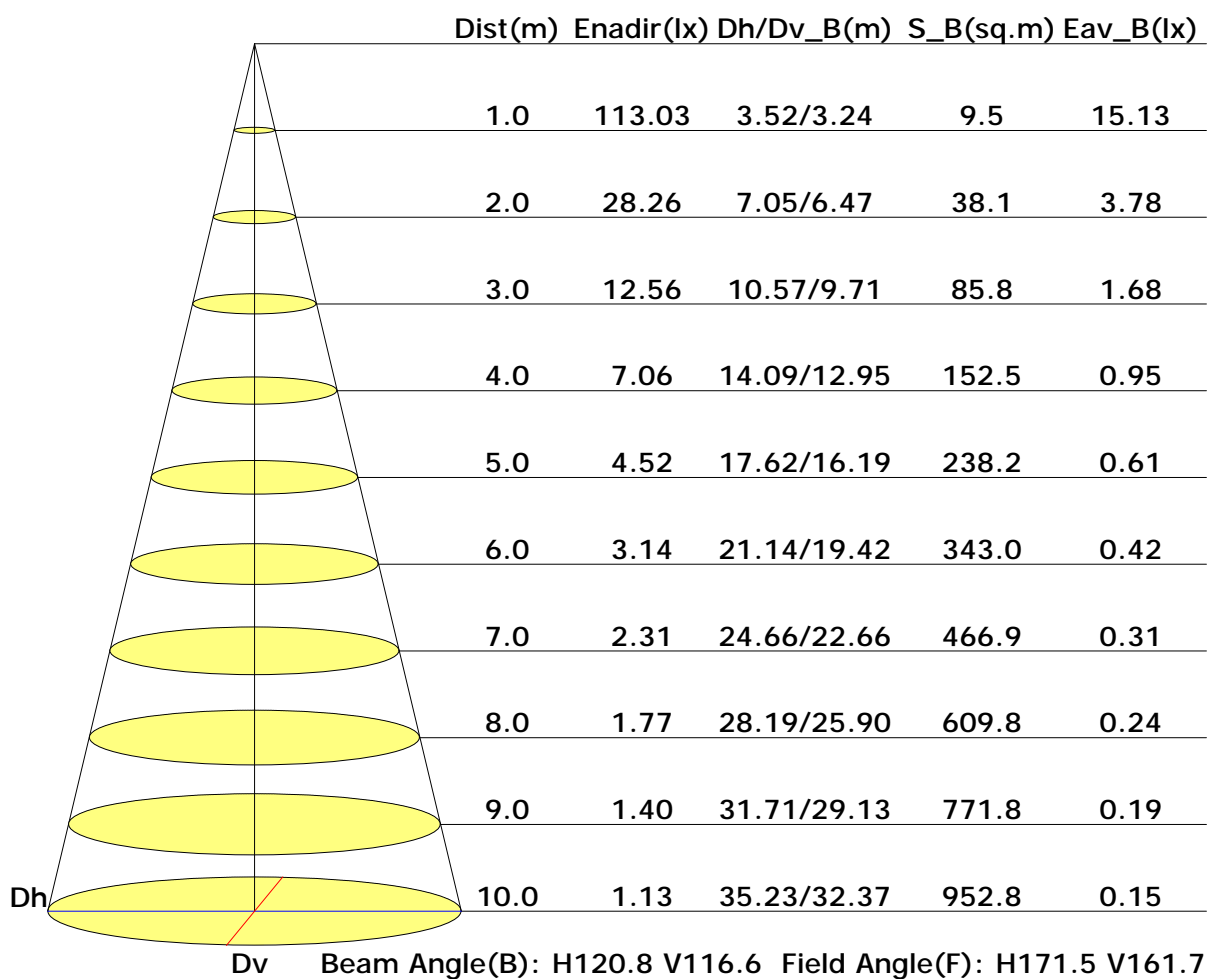


L(cd/sq.m)	G45	G50	G55	G60	G65	G70	G75	G80	G85
C0	10867	10220	9451	8593	7714	6774	5579	4184	3021
C90	14054	13796	13472	12962	12216	11189	9644	7383	3624
C180	12612	12115	11515	10852	10069	9541	8816	7656	5843
C270	15191	15146	15021	14792	14421	13807	12818	11335	9253

C Plane (°):0.0-360.0: 30.0  
Test Lab:  
Test Type: TYPE C  
Temperature: 25  
Operator: Jacky

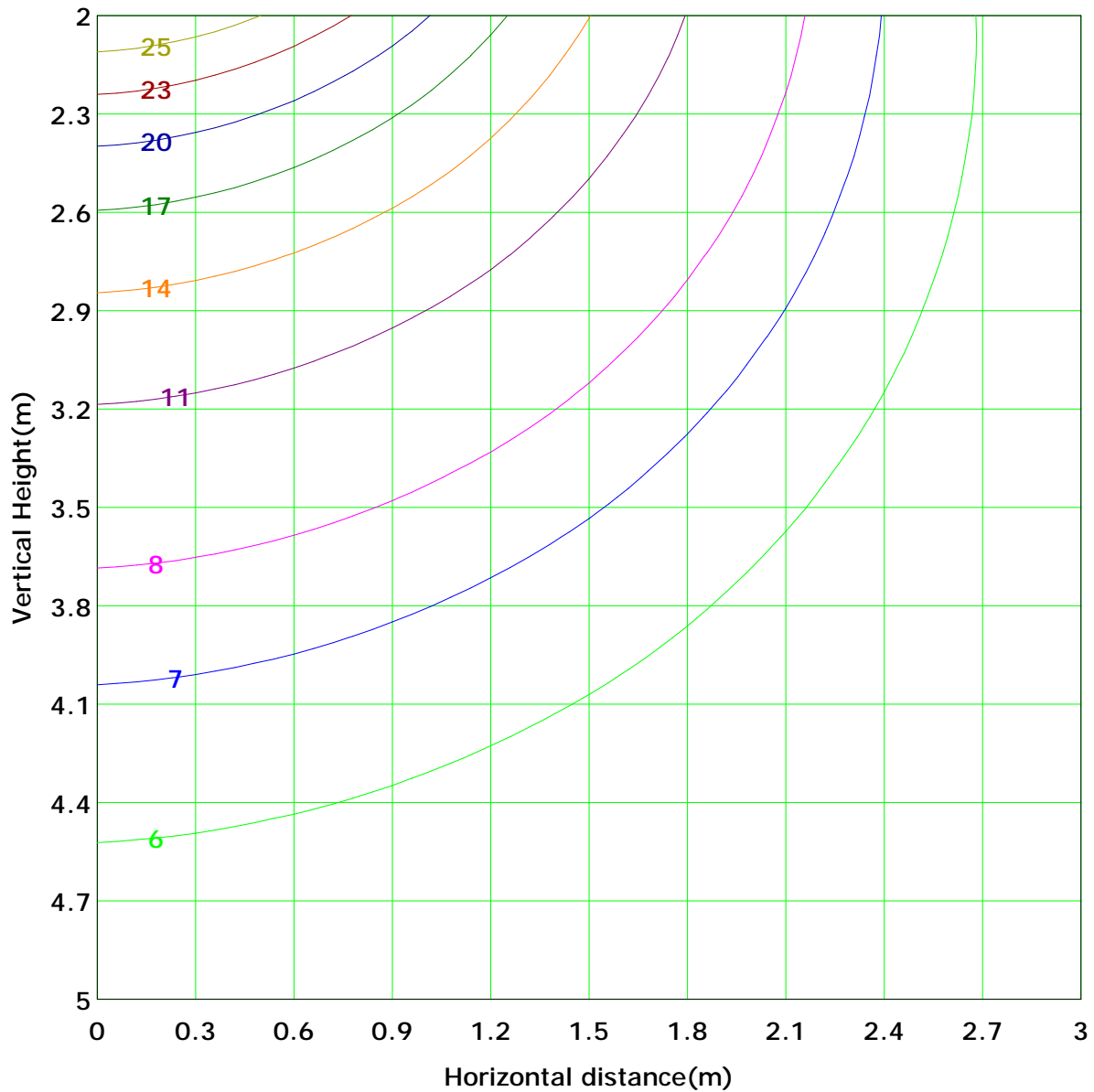
Gamma Plane (°):0.0-180.0:1.0  
Test Device: GPM-1800B  
Distance: 9.390 m  
Humidity: 60%  
Inspector:

## Illuminance at a Distance





## Vertical IsoLux Plot



Lowest(m): 2.0m	Highest(m): 5.0m	Max Lux: 28.3 lx
( 10%): 2.8 lx	( 20%): 5.7 lx	
( 25%): 7.1 lx	( 30%): 8.5 lx	
( 40%): 11.3 lx	( 50%): 14.1 lx	
( 60%): 17.0 lx	( 70%): 19.8 lx	
( 80%): 22.6 lx	( 90%): 25.4 lx	

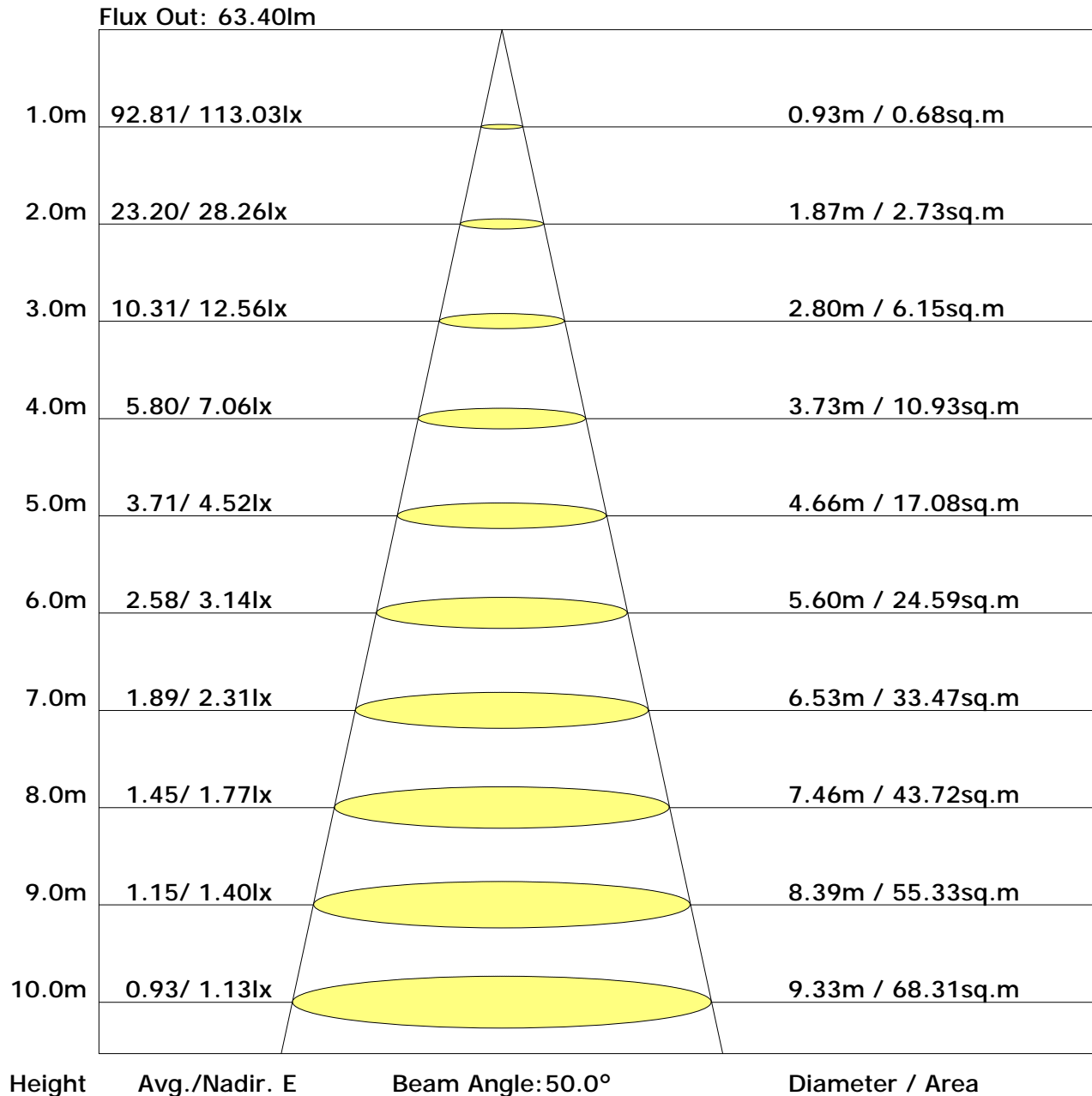
C Plane (°):0.0-360.0: 30.0  
Test Lab:  
Test Type: TYPE C  
Temperature: 25  
Operator: Jacky

Gamma Plane (°):0.0-180.0:1.0  
Test Device: GPM-1800B  
Distance: 9.390 m  
Humidity: 60%  
Inspector:

Gamma Plane (°):0.0-180.0:1.0  
Test Device: GPM-1800B  
Distance: 9.390 m  
Humidity: 60%  
Inspector:



## The Average Illuminance Effective Figure



C Plane (°):0.0-360.0: 30.0  
Test Lab:  
Test Type: TYPE C  
Temperature: 25  
Operator: Jacky

Gamma Plane (°):0.0-180.0: 1.0  
Test Device: GPM-1800B  
Distance: 9.390 m  
Humidity: 60%  
Inspector:

## UGR Table

Reflectance:										
Ceiling (cavity)	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	23.1	24.5	23.6	25.0	25.6	22.1	23.6	22.7	24.1	24.7
3H	25.0	26.3	25.5	26.8	27.4	23.6	24.9	24.1	25.4	26.0
4H	25.7	27.0	26.3	27.5	28.1	24.0	25.2	24.6	25.8	26.4
6H	26.3	27.5	26.9	28.0	28.6	24.2	25.4	24.8	25.9	26.6
8H	26.5	27.6	27.1	28.2	28.8	24.3	25.4	24.8	25.9	26.6
12H	26.7	27.8	27.3	28.3	29.0	24.2	25.3	24.8	25.9	26.5
X=4H Y=2H	23.6	24.8	24.1	25.3	26.0	22.8	24.1	23.4	24.6	25.2
3H	25.7	26.7	26.3	27.3	28.0	24.5	25.5	25.1	26.1	26.8
4H	26.5	27.5	27.1	28.1	28.8	25.0	26.0	25.6	26.6	27.3
6H	27.3	28.1	27.9	28.7	29.4	25.4	26.2	26.0	26.8	27.5
8H	27.5	28.3	28.1	28.9	29.6	25.4	26.2	26.0	26.8	27.5
12H	27.8	28.5	28.4	29.1	29.8	25.4	26.1	26.1	26.8	27.5
X=8H Y=4H	26.8	27.5	27.4	28.2	28.8	25.4	26.2	26.0	26.8	27.5
6H	27.6	28.3	28.2	28.9	29.6	25.9	26.5	26.5	27.2	27.9
8H	27.9	28.5	28.6	29.2	29.9	26.0	26.6	26.6	27.2	27.9
12H	28.3	28.8	28.9	29.4	30.2	26.0	26.5	26.7	27.2	28.0
X=12H Y=4H	26.8	27.5	27.4	28.1	28.8	25.5	26.2	26.1	26.9	27.6
6H	27.6	28.2	28.3	28.9	29.6	26.0	26.6	26.7	27.2	28.0
8H	28.0	28.5	28.7	29.2	30.0	26.1	26.7	26.8	27.3	28.1

Calculate in accordance with CIE 190:2010

 C Plane (°):0.0-360.0: 30.0  
 Test Lab:  
 Test Type: TYPE C  
 Temperature: 25  
 Operator: Jacky

 Gamma Plane (°):0.0-180.0: 1.0  
 Test Device: GPM-1800B  
 Distance: 9.390 m  
 Humidity: 60%  
 Inspector:

## Utilisation Factor Table(Floor cavity)

Utilisation Factors UF(F)			SHR NOM = 1.50								
Room Reflectance			Room Index(RI)								
Ceiling	Wall	Floor	0.75	1.00	1.25	1.50	2.00	2.50	3.00	4.00	5.00
0.70	0.50	0.20	0.55	0.63	0.71	0.76	0.83	0.88	0.91	0.96	0.99
	0.30		0.48	0.56	0.63	0.69	0.77	0.82	0.86	0.92	0.95
	0.20		0.42	0.50	0.58	0.63	0.72	0.77	0.82	0.88	0.92
0.50	0.50	0.20	0.53	0.60	0.67	0.72	0.78	0.83	0.86	0.90	0.93
	0.30		0.46	0.54	0.61	0.66	0.73	0.78	0.82	0.87	0.90
	0.20		0.41	0.49	0.56	0.61	0.69	0.74	0.78	0.84	0.87
0.30	0.50	0.20	0.50	0.57	0.64	0.68	0.74	0.78	0.81	0.85	0.87
	0.30		0.44	0.52	0.58	0.63	0.70	0.74	0.78	0.82	0.85
	0.20		0.40	0.47	0.54	0.59	0.66	0.71	0.75	0.79	0.83
0.00	0.00	0.00	0.37	0.43	0.50	0.54	0.61	0.65	0.68	0.73	0.76
Rating: 10W Photometrically tested without ceiling board. Multiply UF values by service correction factors Calculate in accordance with CIBSE Technical Memorandum NO.5 1980											

## Utilisation Factor Table(Wall)

Utilisation Factors UF(W)			SHR NOM = 1.50									
Room Reflectance			Room Index(RI)									
Ceiling	Wall	Floor	0.75	1.00	1.25	1.50	2.00	2.50	3.00	4.00	5.00	
0.70	0.50	0.20	0.96	0.82	0.70	0.61	0.49	0.41	0.35	0.28	0.23	
	0.30		0.80	0.70	0.61	0.54	0.45	0.38	0.33	0.26	0.22	
	0.20		0.69	0.61	0.54	0.49	0.41	0.35	0.31	0.25	0.21	
0.50	0.50	0.20	0.91	0.77	0.65	0.57	0.46	0.41	0.33	0.26	0.21	
	0.30		0.77	0.67	0.58	0.51	0.42	0.36	0.31	0.25	0.20	
	0.20		0.67	0.59	0.52	0.46	0.39	0.33	0.29	0.23	0.19	
0.30	0.50	0.20	0.86	0.72	0.61	0.54	0.43	0.36	0.31	0.24	0.20	
	0.30		0.73	0.64	0.55	0.49	0.40	0.34	0.29	0.23	0.19	
	0.20		0.64	0.57	0.50	0.45	0.37	0.32	0.28	0.22	0.18	
0.00	0.00	0.00	0.53	0.46	0.40	0.35	0.29	0.24	0.21	0.17	0.14	
Rating: 10W Photometrically tested without ceiling board. Multiply UF values by service correction factors Calculate in accordance with CIBSE Technical Memorandum NO.5 1980												

## Utilisation Factor Table(Ceiling cavity)

Utilisation Factors UF(C)			SHR NOM = 1.50								
Room Reflectance			Room Index(RI)								
Ceiling	Wall	Floor	0.75	1.00	1.25	1.50	2.00	2.50	3.00	4.00	5.00
0.70	0.50	0.20	0.26	0.28	0.28	0.29	0.30	0.30	0.31	0.31	0.32
	0.30		0.20	0.21	0.22	0.23	0.25	0.26	0.27	0.28	0.29
	0.20		0.15	0.16	0.18	0.19	0.21	0.22	0.24	0.25	0.26
0.50	0.50	0.20	0.25	0.27	0.27	0.28	0.29	0.29	0.30	0.30	0.30
	0.30		0.19	0.21	0.22	0.23	0.24	0.25	0.26	0.27	0.28
	0.20		0.15	0.16	0.18	0.19	0.21	0.22	0.23	0.25	0.26
0.30	0.50	0.20	0.25	0.26	0.26	0.27	0.28	0.28	0.28	0.29	0.29
	0.30		0.19	0.20	0.21	0.22	0.24	0.25	0.25	0.26	0.27
	0.20		0.15	0.16	0.17	0.18	0.20	0.21	0.22	0.24	0.25
0.00	0.00	0.00	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10
Rating: 10W Photometrically tested without ceiling board. Multiply UF values by service correction factors Calculate in accordance with CIBSE Technical Memorandum NO.5 1980											

## Zonal Lumen

Gamma [°]	I <sub>mean</sub> [cd]	Zonal Flux [lm]	Sum Zonal Flux [lm]	Rel Zonal Flux [%]	Sum Rel Zonal Flux [%]
0.0-1.0	112.4	0.1	0.1	0.03	0.03
1.0-2.0	112.4	0.3	0.4	0.08	0.11
2.0-3.0	112.3	0.5	1.0	0.14	0.24
3.0-4.0	112.2	0.8	1.7	0.19	0.43
4.0-5.0	112.1	1.0	2.7	0.24	0.68
5.0-6.0	111.9	1.2	3.9	0.30	0.97
6.0-7.0	111.7	1.4	5.2	0.35	1.32
7.0-8.0	111.5	1.6	6.8	0.40	1.72
8.0-9.0	111.3	1.8	8.6	0.45	2.18
9.0-10.0	111.0	2.0	10.7	0.51	2.68
10.0-11.0	110.7	2.2	12.9	0.56	3.24
11.0-12.0	110.4	2.4	15.3	0.61	3.85
12.0-13.0	110.0	2.6	17.9	0.66	4.50
13.0-14.0	109.6	2.8	20.7	0.71	5.21
14.0-15.0	109.2	3.0	23.7	0.75	5.97
15.0-16.0	108.7	3.2	26.9	0.80	6.77
16.0-17.0	108.3	3.4	30.3	0.85	7.62
17.0-18.0	107.7	3.6	33.8	0.89	8.51
18.0-19.0	107.2	3.7	37.5	0.94	9.45
19.0-20.0	106.6	3.9	41.4	0.98	10.43
20.0-21.0	106.0	4.1	45.5	1.03	11.46
21.0-22.0	105.4	4.2	49.8	1.07	12.53
22.0-23.0	104.8	4.4	54.1	1.11	13.63
23.0-24.0	104.1	4.6	58.7	1.15	14.78
24.0-25.0	103.3	4.7	63.4	1.18	15.96
25.0-26.0	102.6	4.8	68.2	1.22	17.18
26.0-27.0	101.8	5.0	73.2	1.25	18.44
27.0-28.0	101.0	5.1	78.3	1.29	19.72
28.0-29.0	100.1	5.2	83.6	1.32	21.04
29.0-30.0	99.2	5.4	88.9	1.35	22.39
30.0-31.0	98.3	5.5	94.4	1.38	23.77
31.0-32.0	97.4	5.6	100.0	1.40	25.17
32.0-33.0	96.3	5.7	105.7	1.43	26.60
33.0-34.0	95.3	5.8	111.4	1.45	28.05
34.0-35.0	94.2	5.9	117.3	1.47	29.53
35.0-36.0	93.1	5.9	123.2	1.49	31.02

C Plane (°): 0.0-360.0: 30.0  
 Test Lab:  
 Test Type: TYPE C  
 Temperature: 25  
 Operator: Jacky

Gamma Plane (°): 0.0-180.0: 1.0  
 Test Device: GPM-1800B  
 Distance: 9.390 m  
 Humidity: 60%  
 Inspector:



## Zonal Lumen (Continue 1)

Gamma [°]	I <sub>mean</sub> [cd]	Zonal Flux [lm]	Sum Zonal Flux [lm]	Rel Zonal Flux [%]	Sum Rel Zonal Flux [%]
36.0-37.0	92.0	6.0	129.2	1.51	32.53
37.0-38.0	90.9	6.1	135.3	1.53	34.06
38.0-39.0	89.7	6.1	141.4	1.54	35.60
39.0-40.0	88.4	6.2	147.6	1.55	37.15
40.0-41.0	87.1	6.2	153.8	1.56	38.72
41.0-42.0	85.8	6.2	160.0	1.57	40.29
42.0-43.0	84.5	6.3	166.3	1.58	41.86
43.0-44.0	83.1	6.3	172.5	1.58	43.44
44.0-45.0	81.8	6.3	178.8	1.58	45.02
45.0-46.0	80.3	6.3	185.1	1.58	46.60
46.0-47.0	78.8	6.3	191.4	1.58	48.18
47.0-48.0	77.3	6.2	197.6	1.57	49.76
48.0-49.0	75.8	6.2	203.9	1.57	51.32
49.0-50.0	74.2	6.2	210.0	1.56	52.88
50.0-51.0	72.6	6.1	216.2	1.55	54.43
51.0-52.0	71.0	6.1	222.3	1.53	55.96
52.0-53.0	69.3	6.0	228.3	1.52	57.48
53.0-54.0	67.6	6.0	234.3	1.50	58.98
54.0-55.0	65.9	5.9	240.1	1.48	60.46
55.0-56.0	64.1	5.8	245.9	1.46	61.92
56.0-57.0	62.3	5.7	251.6	1.44	63.35
57.0-58.0	60.5	5.6	257.2	1.41	64.76
58.0-59.0	58.7	5.5	262.7	1.38	66.15
59.0-60.0	56.9	5.4	268.1	1.35	67.50
60.0-61.0	55.0	5.2	273.3	1.32	68.82
61.0-62.0	53.1	5.1	278.5	1.29	70.11
62.0-63.0	51.2	5.0	283.4	1.25	71.36
63.0-64.0	49.3	4.8	288.3	1.22	72.58
64.0-65.0	47.4	4.7	293.0	1.18	73.76
65.0-66.0	45.5	4.5	297.5	1.14	74.90
66.0-67.0	43.7	4.4	301.9	1.11	76.01
67.0-68.0	41.8	4.2	306.1	1.07	77.08
68.0-69.0	40.0	4.1	310.2	1.03	78.10
69.0-70.0	38.1	3.9	314.1	0.99	79.09
70.0-71.0	36.3	3.8	317.9	0.94	80.03
71.0-72.0	34.4	3.6	321.5	0.90	80.93

C Plane (°): 0.0-360.0: 30.0  
 Test Lab:  
 Test Type: TYPE C  
 Temperature: 25  
 Operator: Jacky

Gamma Plane (°): 0.0-180.0: 1.0  
 Test Device: GPM-1800B  
 Distance: 9.390 m  
 Humidity: 60%  
 Inspector:

## Zonal Lumen (Continue 2)

Gamma [°]	I <sub>mean</sub> [cd]	Zonal Flux [lm]	Sum Zonal Flux [lm]	Rel Zonal Flux [%]	Sum Rel Zonal Flux [%]
72.0-73.0	32.5	3.4	324.9	0.86	81.79
73.0-74.0	30.7	3.2	328.1	0.81	82.60
74.0-75.0	28.8	3.0	331.1	0.77	83.37
75.0-76.0	26.9	2.9	334.0	0.72	84.09
76.0-77.0	25.1	2.7	336.7	0.67	84.76
77.0-78.0	23.2	2.5	339.2	0.63	85.39
78.0-79.0	21.4	2.3	341.5	0.58	85.97
79.0-80.0	19.6	2.1	343.6	0.53	86.50
80.0-81.0	17.9	1.9	345.5	0.49	86.99
81.0-82.0	16.2	1.8	347.3	0.44	87.43
82.0-83.0	14.5	1.6	348.8	0.40	87.83
83.0-84.0	12.9	1.4	350.2	0.35	88.18
84.0-85.0	11.3	1.2	351.5	0.31	88.49
85.0-86.0	10.0	1.1	352.6	0.27	88.77
86.0-87.0	8.8	1.0	353.5	0.24	89.01
87.0-88.0	7.8	0.9	354.4	0.22	89.22
88.0-89.0	7.1	0.8	355.2	0.20	89.42
89.0-90.0	6.7	0.7	355.9	0.18	89.61
90.0-91.0	6.6	0.7	356.6	0.18	89.79
91.0-92.0	6.6	0.7	357.4	0.18	89.97
92.0-93.0	6.8	0.7	358.1	0.19	90.16
93.0-94.0	7.0	0.8	358.9	0.19	90.35
94.0-95.0	7.2	0.8	359.7	0.20	90.55
95.0-96.0	7.5	0.8	360.5	0.21	90.75
96.0-97.0	7.8	0.9	361.3	0.21	90.97
97.0-98.0	8.2	0.9	362.2	0.22	91.19
98.0-99.0	8.5	0.9	363.1	0.23	91.42
99.0-100.0	8.9	1.0	364.1	0.24	91.67
100.0-101.0	9.3	1.0	365.1	0.25	91.92
101.0-102.0	9.7	1.0	366.1	0.26	92.18
102.0-103.0	10.0	1.1	367.2	0.27	92.45
103.0-104.0	10.4	1.1	368.3	0.28	92.73
104.0-105.0	10.7	1.1	369.4	0.29	93.01
105.0-106.0	11.0	1.2	370.6	0.29	93.30
106.0-107.0	11.2	1.2	371.8	0.30	93.60
107.0-108.0	11.4	1.2	373.0	0.30	93.90

C Plane (°): 0.0-360.0: 30.0  
 Test Lab:  
 Test Type: TYPE C  
 Temperature: 25  
 Operator: Jacky

Gamma Plane (°): 0.0-180.0: 1.0  
 Test Device: GPM-1800B  
 Distance: 9.390 m  
 Humidity: 60%  
 Inspector:

## Zonal Lumen (Continue 3)

Gamma [°]	I <sub>mean</sub> [cd]	Zonal Flux [lm]	Sum Zonal Flux [lm]	Rel Zonal Flux [%]	Sum Rel Zonal Flux [%]
108.0-109.0	11.5	1.2	374.2	0.30	94.20
109.0-110.0	11.5	1.2	375.4	0.30	94.50
110.0-111.0	11.5	1.2	376.5	0.30	94.80
111.0-112.0	11.5	1.2	377.7	0.30	95.09
112.0-113.0	11.4	1.2	378.9	0.29	95.39
113.0-114.0	11.3	1.1	380.0	0.29	95.67
114.0-115.0	11.1	1.1	381.1	0.28	95.95
115.0-116.0	10.9	1.1	382.2	0.27	96.22
116.0-117.0	10.7	1.1	383.2	0.26	96.49
117.0-118.0	10.5	1.0	384.3	0.26	96.74
118.0-119.0	10.3	1.0	385.3	0.25	96.99
119.0-120.0	10.1	1.0	386.2	0.24	97.24
120.0-121.0	9.8	0.9	387.1	0.23	97.47
121.0-122.0	9.5	0.9	388.0	0.22	97.69
122.0-123.0	9.2	0.9	388.9	0.21	97.91
123.0-124.0	8.9	0.8	389.7	0.20	98.11
124.0-125.0	8.5	0.8	390.5	0.19	98.30
125.0-126.0	8.0	0.7	391.2	0.18	98.48
126.0-127.0	7.4	0.7	391.8	0.16	98.65
127.0-128.0	6.8	0.6	392.4	0.15	98.80
128.0-129.0	6.2	0.5	392.9	0.13	98.93
129.0-130.0	5.6	0.5	393.4	0.12	99.05
130.0-131.0	5.0	0.4	393.8	0.11	99.15
131.0-132.0	4.5	0.4	394.2	0.09	99.25
132.0-133.0	4.1	0.3	394.5	0.08	99.33
133.0-134.0	3.7	0.3	394.8	0.07	99.41
134.0-135.0	3.4	0.3	395.1	0.07	99.47
135.0-136.0	3.1	0.2	395.3	0.06	99.53
136.0-137.0	2.8	0.2	395.5	0.05	99.58
137.0-138.0	2.5	0.2	395.7	0.05	99.63
138.0-139.0	2.2	0.2	395.9	0.04	99.67
139.0-140.0	2.0	0.1	396.0	0.04	99.71
140.0-141.0	1.8	0.1	396.2	0.03	99.74
141.0-142.0	1.6	0.1	396.3	0.03	99.77
142.0-143.0	1.5	0.1	396.4	0.02	99.79
143.0-144.0	1.3	0.1	396.5	0.02	99.81

C Plane (°): 0.0-360.0: 30.0  
 Test Lab:  
 Test Type: TYPE C  
 Temperature: 25  
 Operator: Jacky

Gamma Plane (°): 0.0-180.0: 1.0  
 Test Device: GPM-1800B  
 Distance: 9.390 m  
 Humidity: 60%  
 Inspector:

## Zonal Lumen (Continue 4)

Gamma [°]	I <sub>mean</sub> [cd]	Zonal Flux [lm]	Sum Zonal Flux [lm]	Rel Zonal Flux [%]	Sum Rel Zonal Flux [%]
144.0-145.0	1.1	0.1	396.5	0.02	99.83
145.0-146.0	1.0	0.1	396.6	0.02	99.85
146.0-147.0	1.0	0.1	396.6	0.01	99.86
147.0-148.0	0.9	0.1	396.7	0.01	99.87
148.0-149.0	0.8	0.0	396.7	0.01	99.89
149.0-150.0	0.7	0.0	396.8	0.01	99.90
150.0-151.0	0.7	0.0	396.8	0.01	99.91
151.0-152.0	0.7	0.0	396.9	0.01	99.91
152.0-153.0	0.6	0.0	396.9	0.01	99.92
153.0-154.0	0.6	0.0	396.9	0.01	99.93
154.0-155.0	0.5	0.0	396.9	0.01	99.94
155.0-156.0	0.5	0.0	397.0	0.01	99.94
156.0-157.0	0.5	0.0	397.0	0.01	99.95
157.0-158.0	0.5	0.0	397.0	0.01	99.95
158.0-159.0	0.5	0.0	397.0	0.00	99.96
159.0-160.0	0.4	0.0	397.0	0.00	99.96
160.0-161.0	0.4	0.0	397.1	0.00	99.96
161.0-162.0	0.4	0.0	397.1	0.00	99.97
162.0-163.0	0.4	0.0	397.1	0.00	99.97
163.0-164.0	0.4	0.0	397.1	0.00	99.98
164.0-165.0	0.4	0.0	397.1	0.00	99.98
165.0-166.0	0.4	0.0	397.1	0.00	99.98
166.0-167.0	0.4	0.0	397.1	0.00	99.98
167.0-168.0	0.4	0.0	397.1	0.00	99.99
168.0-169.0	0.4	0.0	397.2	0.00	99.99
169.0-170.0	0.4	0.0	397.2	0.00	99.99
170.0-171.0	0.4	0.0	397.2	0.00	99.99
171.0-172.0	0.4	0.0	397.2	0.00	99.99
172.0-173.0	0.4	0.0	397.2	0.00	100.00
173.0-174.0	0.4	0.0	397.2	0.00	100.00
174.0-175.0	0.4	0.0	397.2	0.00	100.00
175.0-176.0	0.4	0.0	397.2	0.00	100.00
176.0-177.0	0.4	0.0	397.2	0.00	100.00
177.0-178.0	0.4	0.0	397.2	0.00	100.00
178.0-179.0	0.4	0.0	397.2	0.00	100.00
179.0-180.0	0.4	0.0	397.2	0.00	100.00

C Plane (°): 0.0-360.0: 30.0  
 Test Lab:  
 Test Type: TYPE C  
 Temperature: 25  
 Operator: Jacky

Gamma Plane (°): 0.0-180.0: 1.0  
 Test Device: GPM-1800B  
 Distance: 9.390 m  
 Humidity: 60%  
 Inspector: