

Test Time: 2020/11/19 17:45

Power Factor: 1.000

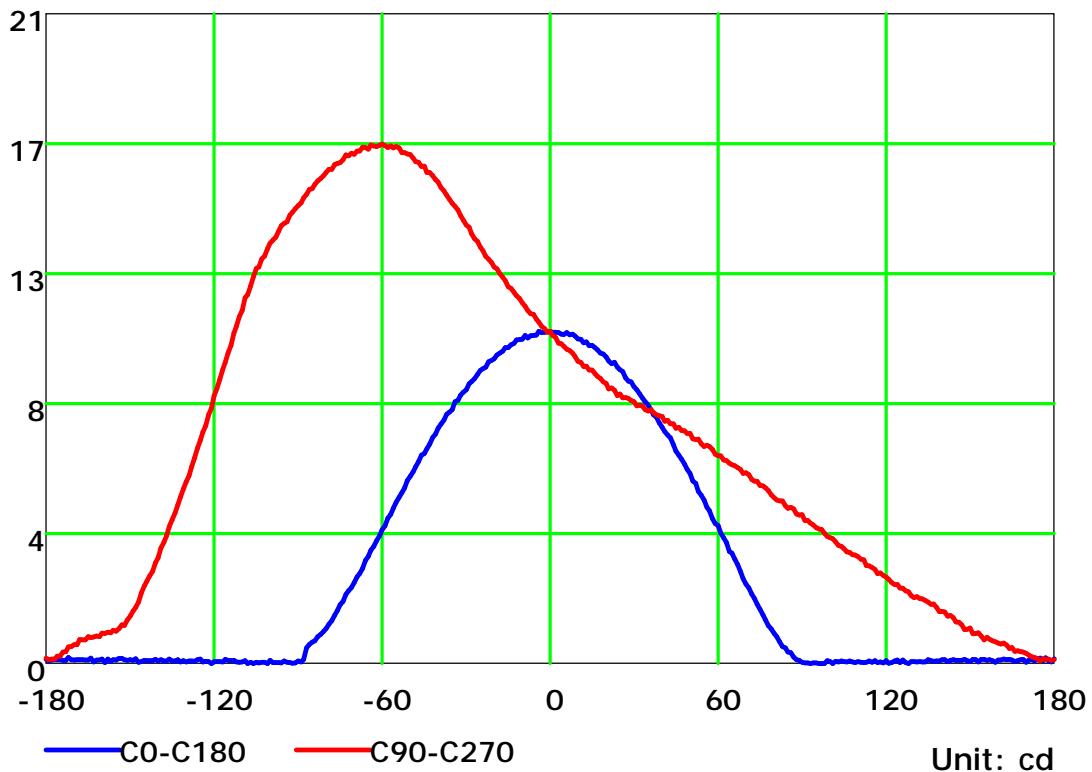
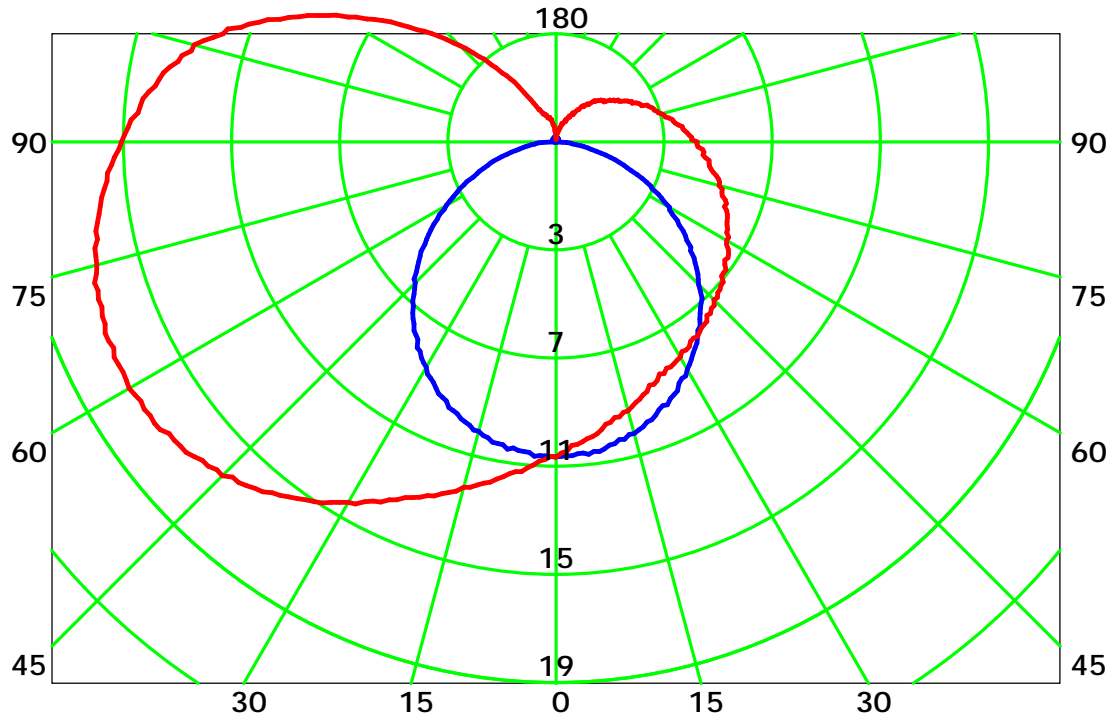
Pos of Max. Intensity: H270 V60

— C0-C180 — C90-C270

Inspector:



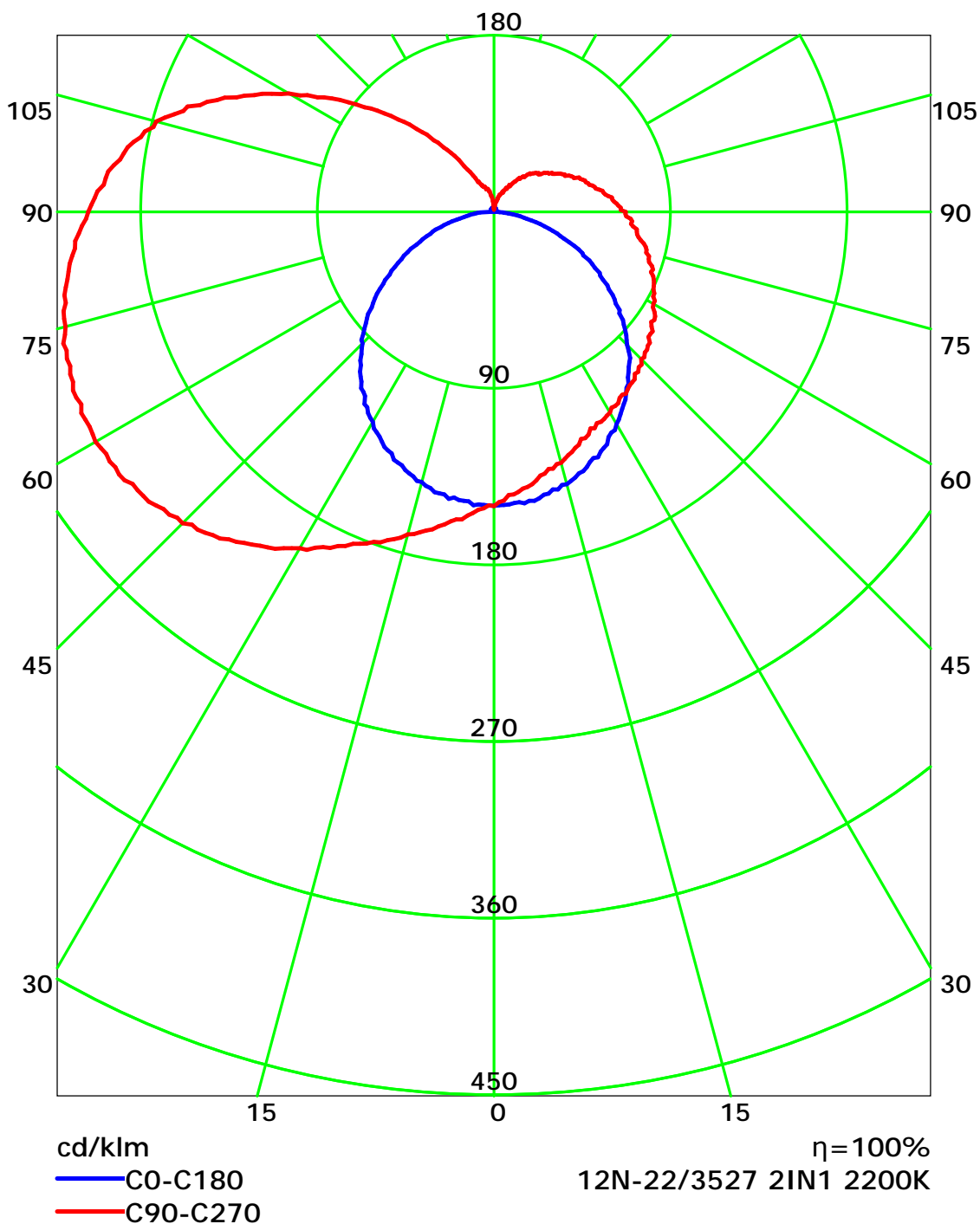
Luminous Intensity Distribution Curve



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

Gamma Plane (°):0.0-180.0:1.0
Test Device: GPM-1800B
Distance: 9.028 m
Humidity: 60%
Inspector:

Luminous Intensity Distribution Curve(cd/klm)



C Plane (°):0.0-360.0: 30.0
Test Lab:
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Gamma Plane (°):0.0-180.0: 1.0
Test Device: GPM-1800B
Distance: 9.028 m
Humidity: 60%
Inspector:

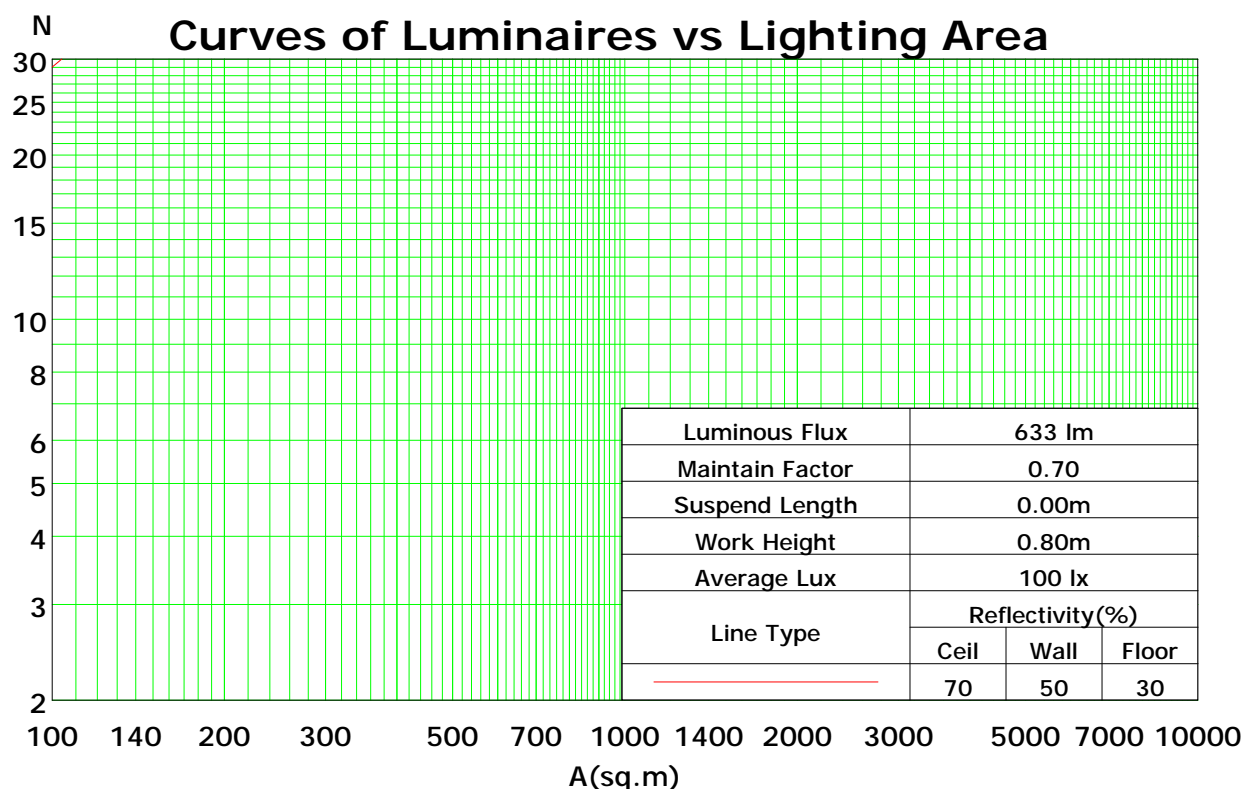
Coefficients Of Utilization - Zonal Cavity Method

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	113	113	113	113	107	107	107	107	96	96	96	86	86	86	77	77	77	73
1	98	92	86	81	93	87	82	77	78	74	70	69	66	63	61	59	56	52
2	88	78	70	63	82	74	66	60	66	60	54	58	53	49	51	47	44	40
3	79	67	58	50	74	63	55	48	56	49	44	50	44	40	44	40	36	32
4	72	59	49	41	67	55	46	40	49	42	36	44	38	33	39	34	30	26
5	66	52	42	35	61	49	40	33	44	36	31	39	33	28	34	29	25	22
6	60	46	37	30	57	44	35	29	39	32	26	35	29	24	31	26	22	19
7	56	41	32	26	52	39	31	25	35	28	23	32	25	21	28	23	19	16
8	52	37	29	23	48	36	27	22	32	25	20	29	23	18	26	21	17	14
9	48	34	26	20	45	33	25	19	29	23	18	26	21	16	24	19	15	13
10	45	31	23	18	42	30	22	17	27	20	16	24	19	15	22	17	13	11

Spacing Criteria (0-180): 1.24

Spacing Criteria (90-270): 1.66

Spacing Criteria (Diagonal): 1.61



C Plane (°):0.0-360.0: 30.0

Test Lab:

Test Type: TYPE C

Temperature: 25

Operator: Nick

Gamma Plane (°):0.0-180.0: 1.0

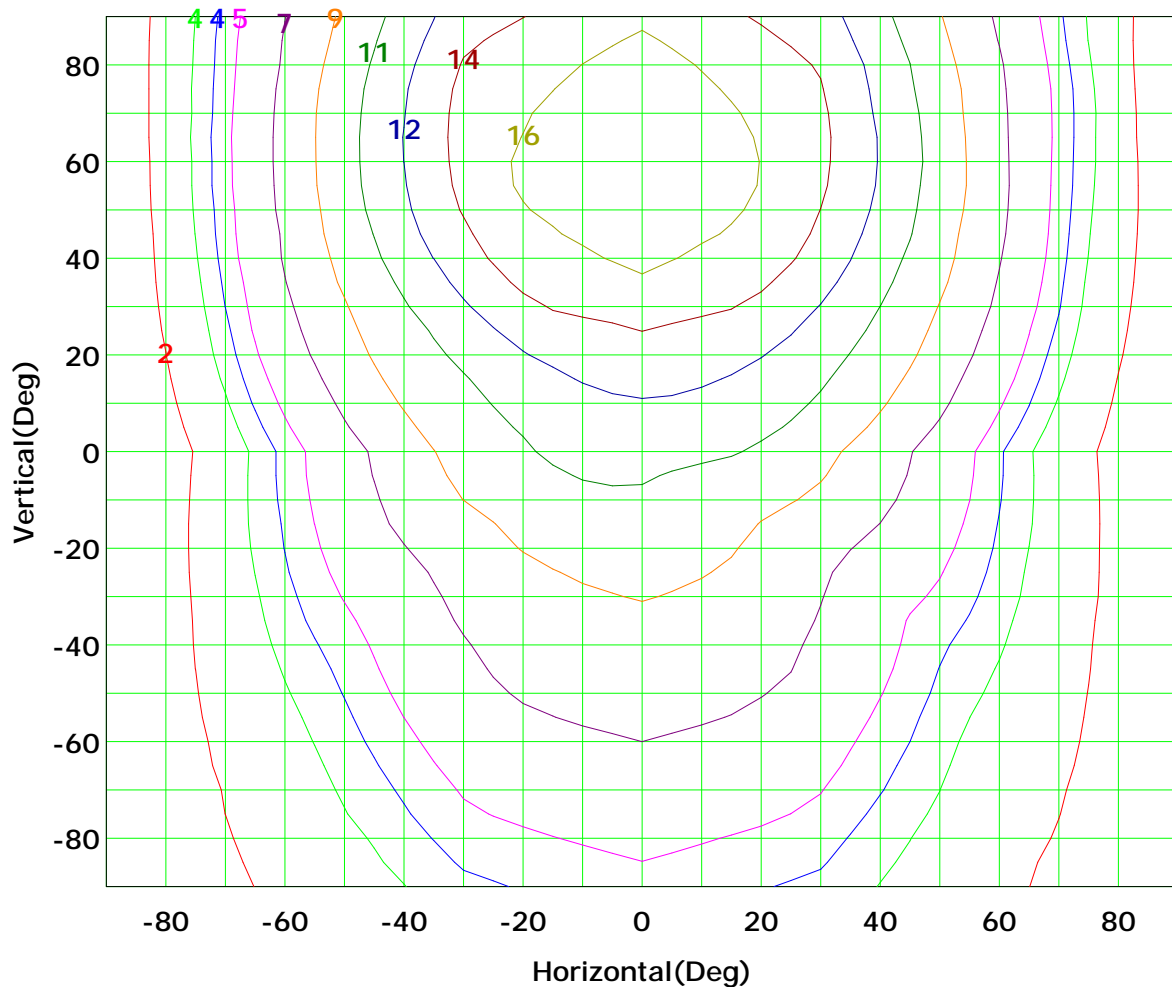
Test Device: GPM-1800B

Distance: 9.028 m

Humidity: 60%

Inspector:

Isocandela (rectangle)



I_{max} (100%): 18 cd

(10%):	2 cd	(20%):	4 cd
(25%):	4 cd	(30%):	5 cd
(40%):	7 cd	(50%):	9 cd
(60%):	11 cd	(70%):	12 cd
(80%):	14 cd	(90%):	16 cd

C Plane (°):0.0-360.0: 30.0

Test Lab:

Test Type: TYPE C

Temperature: 25

Operator: Nick

Gamma Plane (°):0.0-180.0:1.0

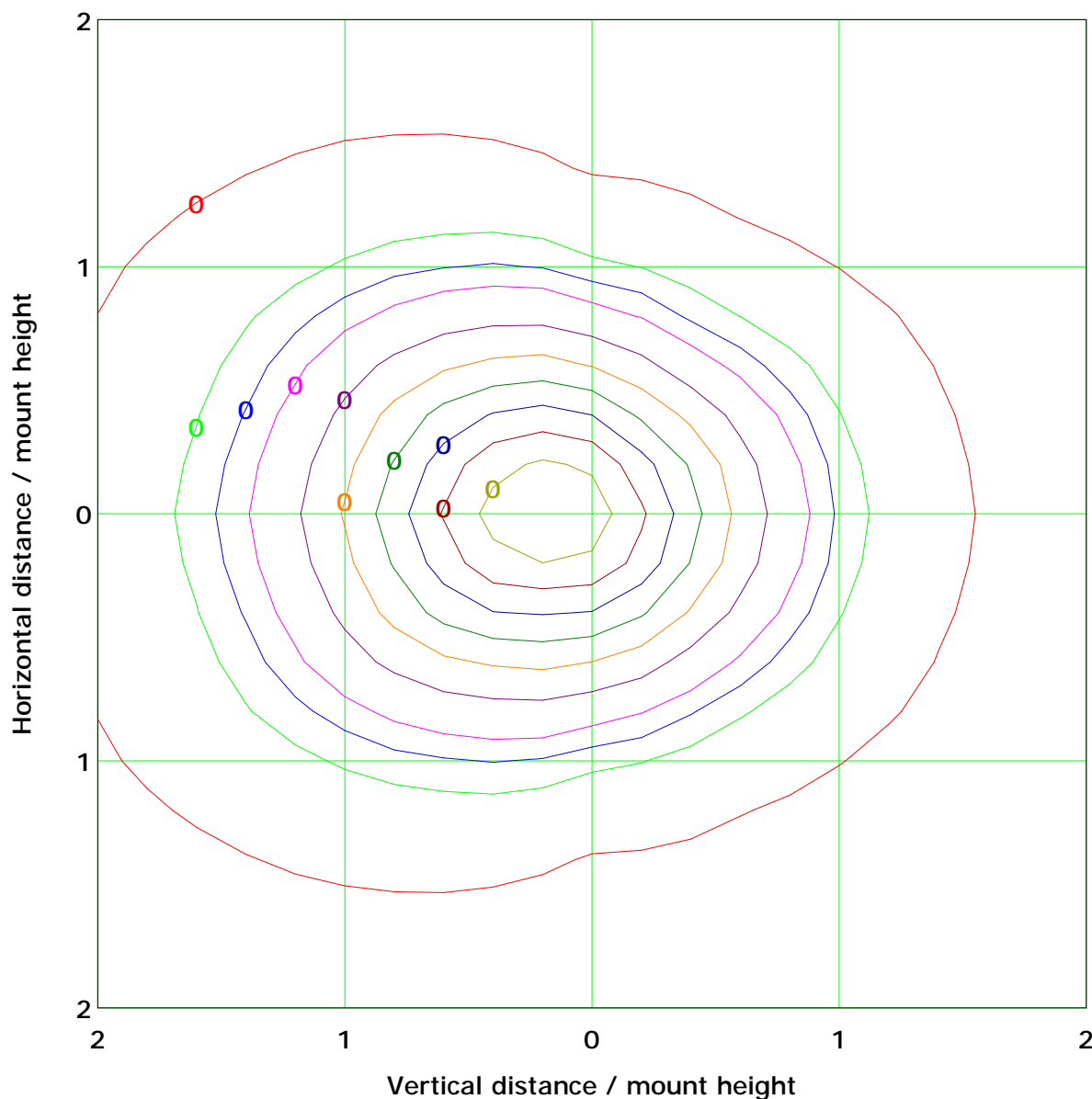
Test Device: GPM-1800B

Distance: 9.028 m

Humidity: 60%

Inspector:

IsoLux Plot



Mounting Height: 5.0m Max Lux(100%): 0.5 lx

(10%): 0.0 lx
(25%): 0.1 lx
(40%): 0.2 lx
(60%): 0.3 lx
(80%): 0.4 lx

(20%): 0.1 lx
(30%): 0.1 lx
(50%): 0.2 lx
(70%): 0.3 lx
(90%): 0.4 lx

C Plane (°):0.0-360.0: 30.0

Test Lab:

Test Type: TYPE C

Temperature: 25

Operator: Nick

Gamma Plane (°):0.0-180.0:1.0

Test Device: GPM-1800B

Distance: 9.028 m

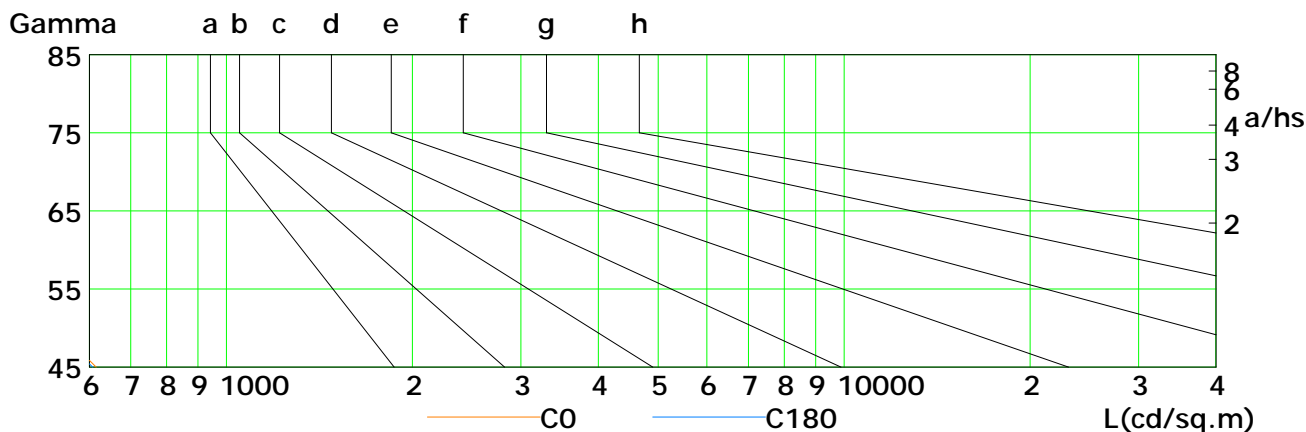
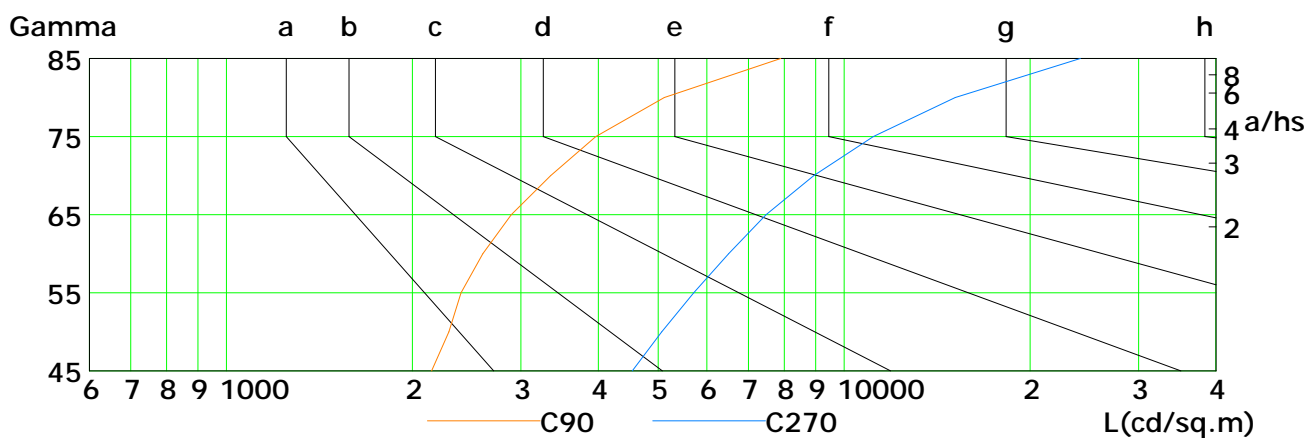
Humidity: 60%

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	615	534	450	374	298	215	148	84	33
C90	2150	2292	2398	2601	2895	3349	3964	5115	7896
C180	608	526	444	363	290	219	160	97	61
C270	4543	5071	5713	6502	7482	8929	11159	15145	24124

C Plane (°):0.0-360.0: 30.0

Test Lab:

Test Type: TYPE C

Temperature: 25

Operator: Nick

Gamma Plane (°):0.0-180.0: 1.0

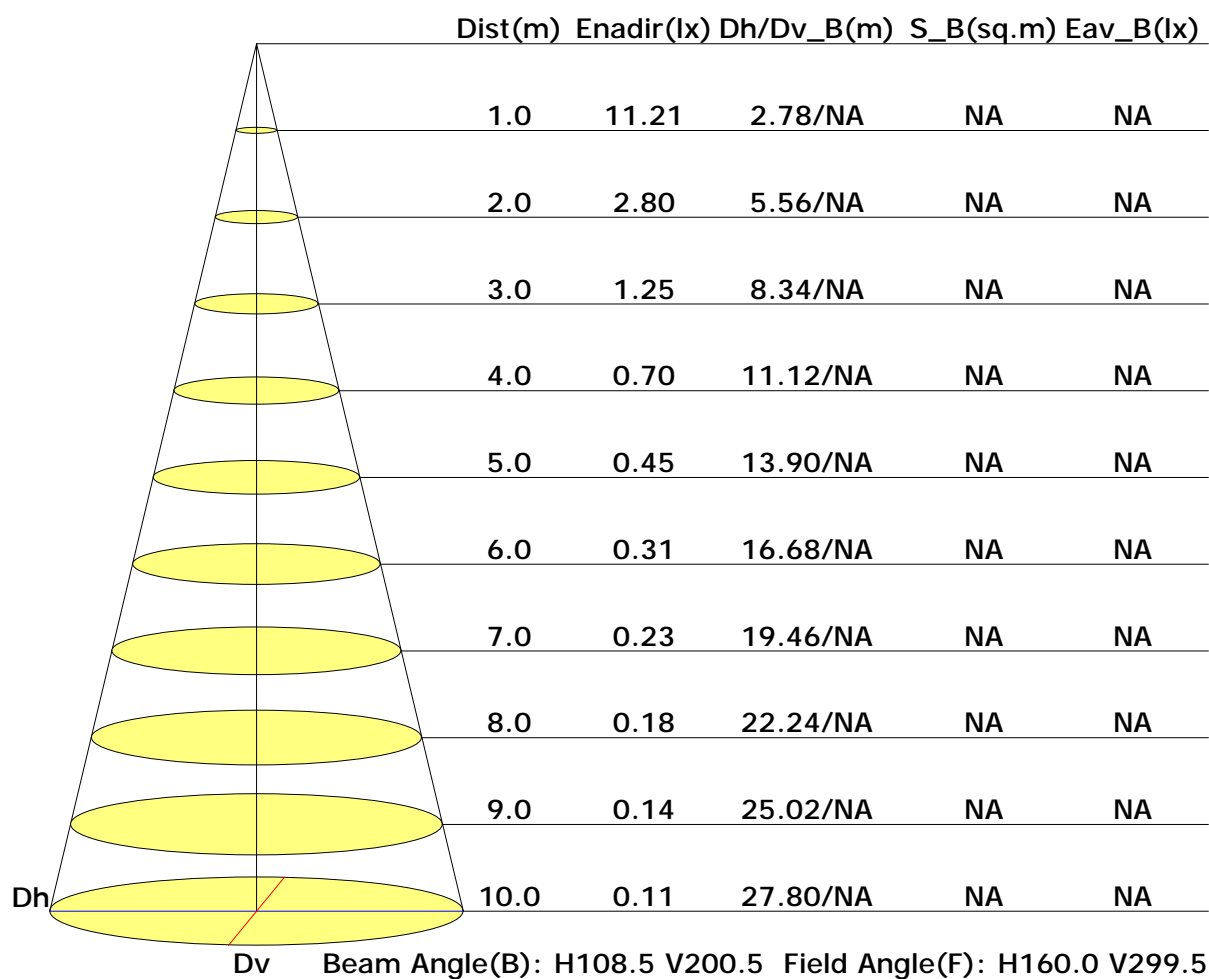
Test Device: GPM-1800B

Distance: 9.028 m

Humidity: 60%

Inspector:

Illuminance at a Distance



C Plane (°):0.0-360.0: 30.0

Test Lab:

Test Type: TYPE C

Temperature: 25

Operator: Nick

Gamma Plane (°):0.0-180.0: 1.0

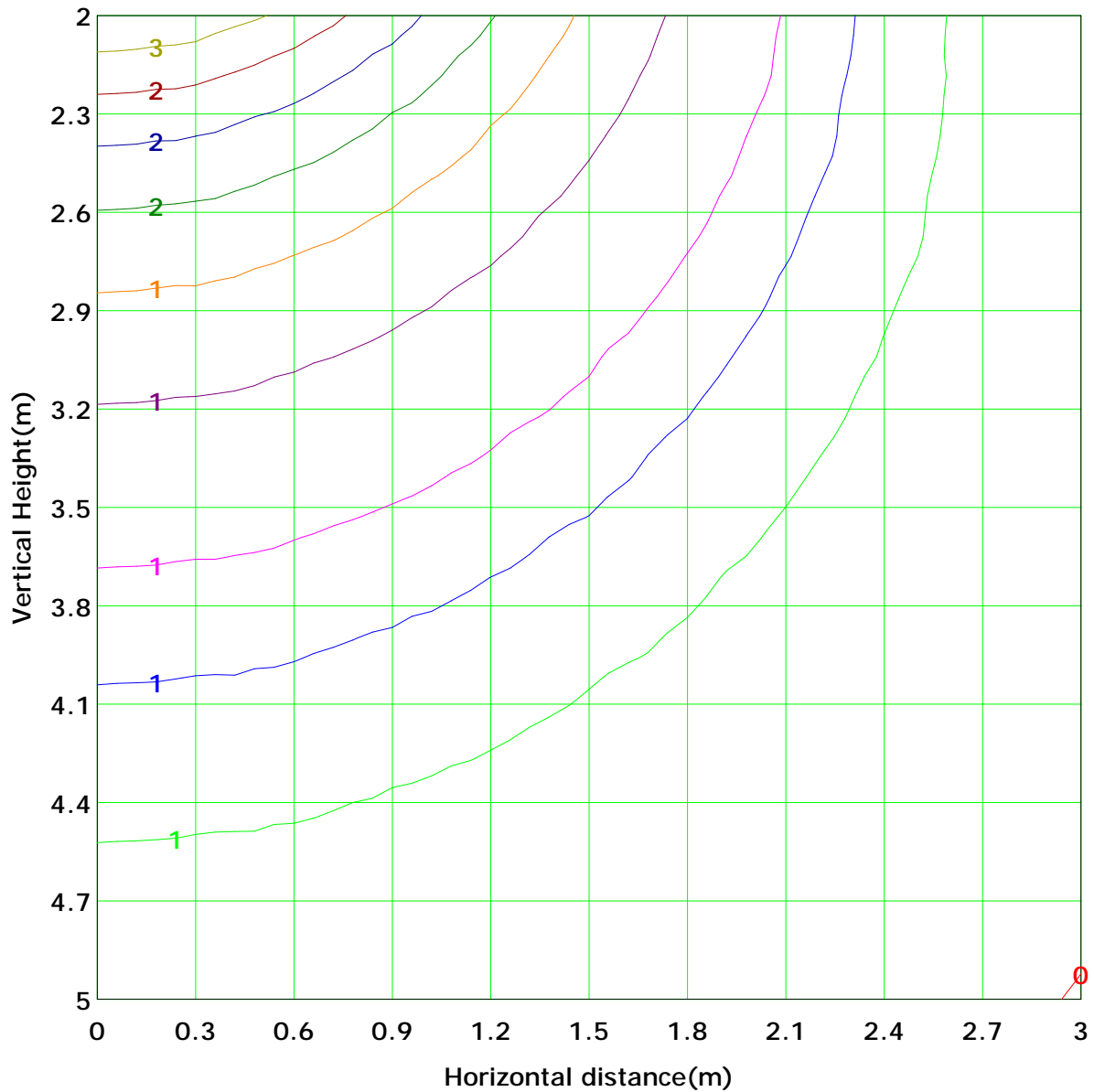
Test Device: GPM-1800B

Distance: 9.028 m

Humidity: 60%

Inspector:

Vertical IsoLux Plot



Lowest(m): 2.0m	Highest(m): 5.0m	Max Lux: 2.8 lx
(10%): 0.3 lx	(20%): 0.6 lx	(30%): 0.8 lx
(25%): 0.7 lx	(50%): 1.4 lx	(70%): 2.0 lx
(40%): 1.1 lx	(60%): 1.7 lx	(90%): 2.5 lx
(80%): 2.2 lx		

C Plane (°):0.0-360.0: 30.0

Test Lab:

Test Type: TYPE C

Temperature: 25

Operator: Nick

Gamma Plane (°):0.0-180.0:1.0

Test Device: GPM-1800B

Distance: 9.028 m

Humidity: 60%

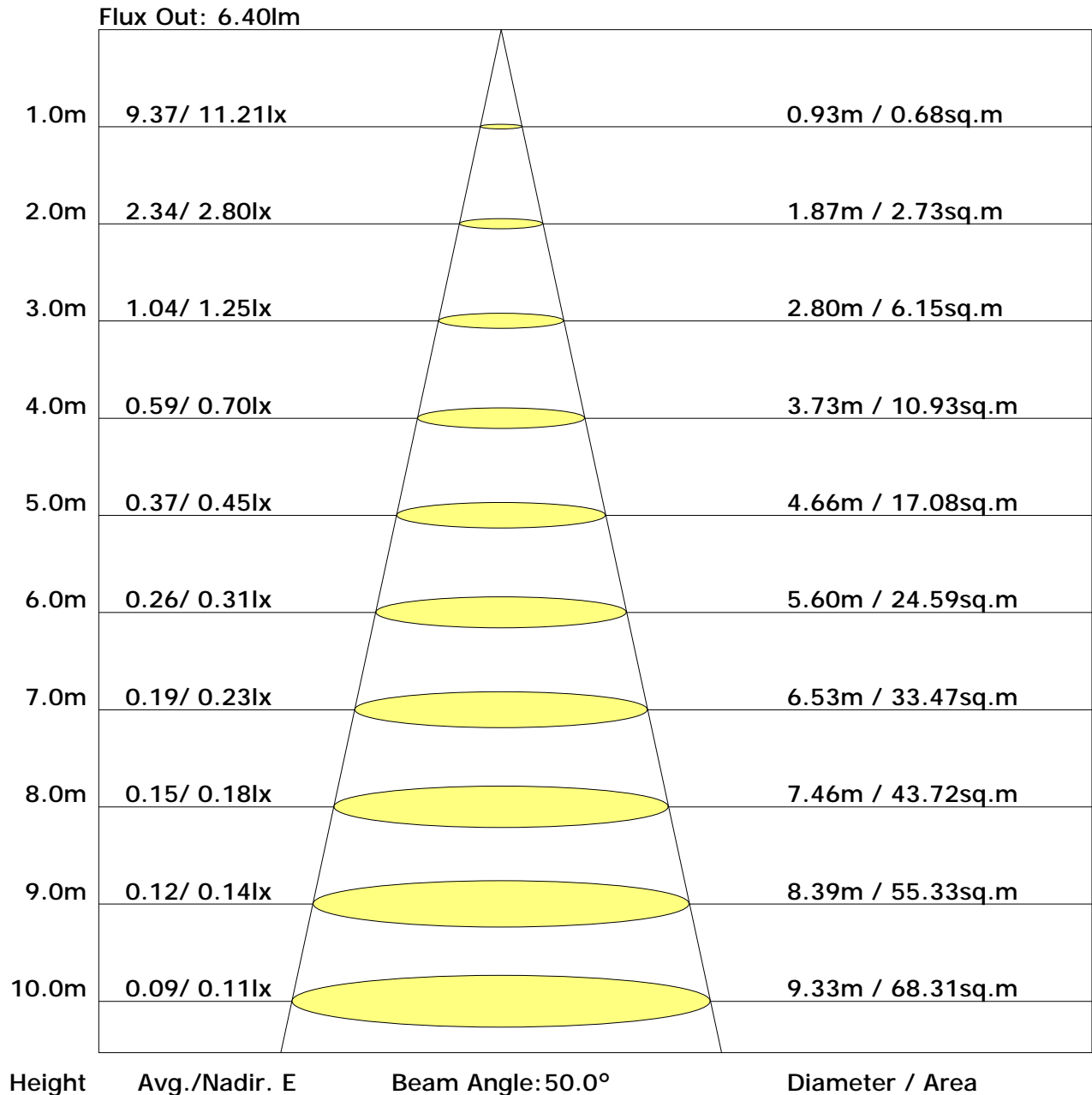
Inspector:

Unit: 1m

Gamma Plane (°):0.0-180.0:1.0
Test Device: GPM-1800B
Distance: 9.028 m
Humidity: 60%
Inspector:



The Average Illuminance Effective Figure



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	18.4	19.7	19.2	20.5	21.4	16.3	17.5	17.0	18.3	19.2
3H	20.3	21.5	21.1	22.3	23.2	18.6	19.7	19.3	20.5	21.4
4H	21.1	22.2	21.8	22.9	23.9	19.6	20.8	20.4	21.5	22.5
6H	21.6	22.6	22.3	23.4	24.3	20.7	21.7	21.4	22.5	23.5
8H	21.7	22.7	22.5	23.5	24.5	21.2	22.2	21.9	23.0	23.9
12H	21.8	22.8	22.6	23.6	24.6	21.7	22.6	22.4	23.4	24.4
X=4H Y=2H	19.5	20.7	20.3	21.4	22.3	16.8	18.0	17.6	18.7	19.6
3H	21.7	22.7	22.4	23.5	24.4	19.4	20.4	20.2	21.2	22.1
4H	22.6	23.5	23.4	24.3	25.3	20.7	21.6	21.4	22.4	23.3
6H	23.3	24.2	24.1	25.0	26.0	21.9	22.7	22.7	23.5	24.5
8H	23.6	24.4	24.4	25.2	26.2	22.5	23.3	23.3	24.1	25.1
12H	23.8	24.5	24.6	25.3	26.3	23.1	23.8	23.9	24.6	25.6
X=8H Y=4H	23.5	24.3	24.3	25.1	26.1	21.0	21.8	21.8	22.6	23.6
6H	24.5	25.2	25.4	26.1	27.1	22.4	23.1	23.3	24.0	25.0
8H	25.0	25.6	25.8	26.5	27.5	23.2	23.8	24.0	24.7	25.7
12H	25.4	25.9	26.2	26.8	27.8	24.0	24.5	24.8	25.4	26.4
X=12H Y=4H	23.8	24.5	24.6	25.3	26.3	21.0	21.7	21.8	22.6	23.6
6H	24.9	25.6	25.8	26.4	27.4	22.6	23.2	23.4	24.0	25.0
8H	25.5	26.1	26.3	26.9	28.0	23.4	23.9	24.2	24.8	25.8

Calculate in accordance with CIE 190:2010

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

Gamma Plane (°):0.0-180.0:1.0
Test Device: GPM-1800B
Distance: 9.028 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	0.44	0.51	0.58	0.63	0.71	0.76	0.79	0.85	0.88	
	0.30		0.35	0.43	0.50	0.55	0.63	0.69	0.73	0.79	0.83	
	0.20		0.30	0.36	0.43	0.49	0.57	0.63	0.67	0.74	0.79	
0.50	0.50	0.20	0.40	0.46	0.52	0.57	0.63	0.68	0.71	0.76	0.79	
	0.30		0.33	0.39	0.45	0.50	0.57	0.62	0.66	0.71	0.75	
	0.20		0.27	0.34	0.40	0.45	0.52	0.57	0.61	0.67	0.71	
0.30	0.50	0.20	0.36	0.41	0.47	0.51	0.56	0.60	0.63	0.67	0.70	
	0.30		0.30	0.35	0.41	0.45	0.51	0.56	0.59	0.64	0.67	
	0.20		0.25	0.31	0.37	0.41	0.47	0.52	0.55	0.61	0.64	
0.00	0.00	0.00	0.21	0.25	0.30	0.34	0.39	0.43	0.46	0.51	0.54	
Rating:5W 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	1.04	0.91	0.80	0.71	0.59	0.51	0.45	0.36	0.30
	0.30		0.87	0.78	0.69	0.63	0.54	0.47	0.41	0.34	0.29
	0.20		0.75	0.68	0.62	0.57	0.49	0.43	0.39	0.32	0.28
0.50	0.50	0.20	0.95	0.83	0.73	0.65	0.54	0.49	0.41	0.33	0.28
	0.30		0.81	0.72	0.64	0.58	0.50	0.43	0.38	0.32	0.27
	0.20		0.70	0.64	0.58	0.53	0.46	0.40	0.36	0.30	0.26
0.30	0.50	0.20	0.87	0.76	0.66	0.60	0.50	0.43	0.38	0.31	0.26
	0.30		0.75	0.67	0.59	0.54	0.46	0.40	0.36	0.29	0.25
	0.20		0.65	0.60	0.54	0.49	0.43	0.38	0.34	0.28	0.24
0.00	0.00	0.00	0.53	0.48	0.43	0.40	0.34	0.30	0.27	0.23	0.20
Rating:5W 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	0.43	0.44	0.45	0.46	0.47	0.47	0.47	0.48	0.48
	0.30		0.36	0.37	0.38	0.39	0.41	0.42	0.42	0.44	0.44
	0.20		0.31	0.32	0.33	0.34	0.36	0.37	0.38	0.40	0.41
0.50	0.50	0.20	0.41	0.43	0.43	0.44	0.45	0.45	0.45	0.46	0.46
	0.30		0.35	0.36	0.37	0.38	0.39	0.40	0.41	0.42	0.43
	0.20		0.30	0.31	0.32	0.33	0.35	0.36	0.37	0.39	0.40
0.30	0.50	0.20	0.40	0.41	0.42	0.42	0.43	0.43	0.44	0.44	0.44
	0.30		0.34	0.36	0.36	0.37	0.38	0.39	0.40	0.41	0.41
	0.20		0.30	0.31	0.32	0.33	0.34	0.35	0.36	0.38	0.38
0.00	0.00	0.00	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.27
Rating:5W 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 _{mean} [cd]	Zonal Flux [lm]	Sum Zonal Flux [lm]	Rel Zonal Flux [%]	Sum Rel Zonal Flux [%]
0.0-1.0	11.1	0.0	0.0	0.01	0.01
1.0-2.0	11.1	0.0	0.0	0.04	0.06
2.0-3.0	11.1	0.1	0.1	0.07	0.13
3.0-4.0	11.1	0.1	0.2	0.10	0.23
4.0-5.0	11.1	0.1	0.3	0.13	0.35
5.0-6.0	11.1	0.1	0.4	0.16	0.51
6.0-7.0	11.1	0.1	0.5	0.18	0.69
7.0-8.0	11.1	0.2	0.7	0.21	0.90
8.0-9.0	11.1	0.2	0.9	0.24	1.14
9.0-10.0	11.0	0.2	1.1	0.27	1.41
10.0-11.0	11.0	0.2	1.3	0.29	1.71
11.0-12.0	11.0	0.2	1.5	0.32	2.03
12.0-13.0	11.0	0.3	1.8	0.35	2.37
13.0-14.0	11.0	0.3	2.1	0.37	2.75
14.0-15.0	10.9	0.3	2.4	0.40	3.15
15.0-16.0	10.9	0.3	2.7	0.43	3.58
16.0-17.0	10.9	0.3	3.0	0.45	4.03
17.0-18.0	10.9	0.4	3.4	0.48	4.51
18.0-19.0	10.8	0.4	3.8	0.50	5.02
19.0-20.0	10.8	0.4	4.1	0.53	5.55
20.0-21.0	10.8	0.4	4.6	0.55	6.10
21.0-22.0	10.8	0.4	5.0	0.58	6.68
22.0-23.0	10.7	0.5	5.4	0.60	7.28
23.0-24.0	10.7	0.5	5.9	0.63	7.91
24.0-25.0	10.7	0.5	6.4	0.65	8.56
25.0-26.0	10.6	0.5	6.9	0.67	9.23
26.0-27.0	10.6	0.5	7.4	0.69	9.92
27.0-28.0	10.6	0.5	8.0	0.72	10.64
28.0-29.0	10.6	0.6	8.5	0.74	11.38
29.0-30.0	10.5	0.6	9.1	0.76	12.14
30.0-31.0	10.5	0.6	9.7	0.78	12.92
31.0-32.0	10.5	0.6	10.3	0.80	13.72
32.0-33.0	10.4	0.6	10.9	0.82	14.54
33.0-34.0	10.4	0.6	11.5	0.84	15.38
34.0-35.0	10.3	0.6	12.1	0.86	16.24
35.0-36.0	10.3	0.7	12.8	0.88	17.11

C Plane (°):0.0-360.0: 30.0

Test Lab:

Test Type: TYPE C

Temperature: 25

Operator: Nick

Gamma Plane (°):0.0-180.0: 1.0

Test Device: GPM-1800B

Distance: 9.028 m

Humidity: 60%

Inspector:

Zonal Lumen (Continue 1)

Gamma [°]	I _{mean} [cd]	Zonal Flux [lm]	Sum Zonal Flux [lm]	Rel Zonal Flux [%]	Sum Rel Zonal Flux [%]
36.0-37.0	10.3	0.7	13.5	0.89	18.01
37.0-38.0	10.2	0.7	14.2	0.91	18.92
38.0-39.0	10.2	0.7	14.8	0.93	19.85
39.0-40.0	10.1	0.7	15.6	0.95	20.79
40.0-41.0	10.1	0.7	16.3	0.96	21.75
41.0-42.0	10.0	0.7	17.0	0.97	22.73
42.0-43.0	10.0	0.7	17.7	0.99	23.72
43.0-44.0	9.9	0.7	18.5	1.00	24.72
44.0-45.0	9.9	0.8	19.3	1.01	25.74
45.0-46.0	9.8	0.8	20.0	1.03	26.76
46.0-47.0	9.8	0.8	20.8	1.04	27.80
47.0-48.0	9.7	0.8	21.6	1.05	28.85
48.0-49.0	9.7	0.8	22.4	1.06	29.91
49.0-50.0	9.6	0.8	23.2	1.07	30.99
50.0-51.0	9.5	0.8	24.0	1.08	32.06
51.0-52.0	9.5	0.8	24.8	1.09	33.15
52.0-53.0	9.4	0.8	25.6	1.09	34.24
53.0-54.0	9.3	0.8	26.4	1.10	35.34
54.0-55.0	9.3	0.8	27.3	1.11	36.45
55.0-56.0	9.2	0.8	28.1	1.11	37.56
56.0-57.0	9.1	0.8	28.9	1.11	38.67
57.0-58.0	9.0	0.8	29.8	1.12	39.79
58.0-59.0	9.0	0.8	30.6	1.12	40.91
59.0-60.0	8.9	0.8	31.4	1.12	42.03
60.0-61.0	8.8	0.8	32.3	1.12	43.15
61.0-62.0	8.7	0.8	33.1	1.12	44.27
62.0-63.0	8.6	0.8	34.0	1.12	45.39
63.0-64.0	8.5	0.8	34.8	1.12	46.51
64.0-65.0	8.5	0.8	35.6	1.12	47.63
65.0-66.0	8.4	0.8	36.5	1.12	48.75
66.0-67.0	8.3	0.8	37.3	1.11	49.86
67.0-68.0	8.2	0.8	38.1	1.11	50.97
68.0-69.0	8.1	0.8	38.9	1.10	52.07
69.0-70.0	8.0	0.8	39.8	1.10	53.16
70.0-71.0	7.9	0.8	40.6	1.09	54.25
71.0-72.0	7.8	0.8	41.4	1.08	55.34

C Plane (°):0.0-360.0: 30.0

Test Lab:

Test Type: TYPE C

Temperature: 25

Operator: Nick

Gamma Plane (°):0.0-180.0:1.0

Test Device: GPM-1800B

Distance: 9.028 m

Humidity: 60%

Inspector:

Zonal Lumen (Continue 2)

Gamma [°]	I _{mean} [cd]	Zonal Flux [lm]	Sum Zonal Flux [lm]	Rel Zonal Flux [%]	Sum Rel Zonal Flux [%]
72.0-73.0	7.7	0.8	42.2	1.08	56.41
73.0-74.0	7.6	0.8	43.0	1.07	57.48
74.0-75.0	7.5	0.8	43.8	1.06	58.54
75.0-76.0	7.4	0.8	44.6	1.05	59.59
76.0-77.0	7.3	0.8	45.4	1.04	60.64
77.0-78.0	7.2	0.8	46.1	1.03	61.67
78.0-79.0	7.1	0.8	46.9	1.02	62.69
79.0-80.0	7.0	0.8	47.7	1.01	63.70
80.0-81.0	6.9	0.8	48.4	1.00	64.71
81.0-82.0	6.9	0.7	49.2	0.99	65.70
82.0-83.0	6.8	0.7	49.9	0.98	66.68
83.0-84.0	6.7	0.7	50.6	0.97	67.65
84.0-85.0	6.6	0.7	51.3	0.96	68.61
85.0-86.0	6.5	0.7	52.0	0.95	69.56
86.0-87.0	6.4	0.7	52.7	0.94	70.50
87.0-88.0	6.3	0.7	53.4	0.92	71.42
88.0-89.0	6.2	0.7	54.1	0.91	72.33
89.0-90.0	6.1	0.7	54.8	0.90	73.23
90.0-91.0	6.1	0.7	55.5	0.89	74.12
91.0-92.0	6.0	0.7	56.1	0.88	75.00
92.0-93.0	5.9	0.6	56.8	0.87	75.87
93.0-94.0	5.9	0.6	57.4	0.86	76.73
94.0-95.0	5.8	0.6	58.0	0.85	77.58
95.0-96.0	5.7	0.6	58.7	0.84	78.41
96.0-97.0	5.7	0.6	59.3	0.82	79.24
97.0-98.0	5.6	0.6	59.9	0.81	80.05
98.0-99.0	5.5	0.6	60.5	0.80	80.84
99.0-100.0	5.4	0.6	61.1	0.78	81.63
100.0-101.0	5.3	0.6	61.6	0.77	82.39
101.0-102.0	5.2	0.6	62.2	0.75	83.14
102.0-103.0	5.1	0.6	62.7	0.74	83.88
103.0-104.0	5.0	0.5	63.3	0.72	84.60
104.0-105.0	4.9	0.5	63.8	0.70	85.30
105.0-106.0	4.8	0.5	64.3	0.68	85.98
106.0-107.0	4.7	0.5	64.8	0.66	86.64
107.0-108.0	4.6	0.5	65.3	0.64	87.29

C Plane (°):0.0-360.0: 30.0

Test Lab:

Test Type: TYPE C

Temperature: 25

Operator: Nick

Gamma Plane (°):0.0-180.0:1.0

Test Device: GPM-1800B

Distance: 9.028 m

Humidity: 60%

Inspector:

Zonal Lumen (Continue 3)

Gamma [°]	I _{mean} [cd]	Zonal Flux [lm]	Sum Zonal Flux [lm]	Rel Zonal Flux [%]	Sum Rel Zonal Flux [%]
108.0-109.0	4.5	0.5	65.8	0.62	87.91
109.0-110.0	4.4	0.5	66.2	0.61	88.51
110.0-111.0	4.3	0.4	66.7	0.59	89.10
111.0-112.0	4.1	0.4	67.1	0.57	89.67
112.0-113.0	4.0	0.4	67.5	0.55	90.21
113.0-114.0	3.9	0.4	67.9	0.53	90.74
114.0-115.0	3.8	0.4	68.3	0.51	91.25
115.0-116.0	3.7	0.4	68.6	0.49	91.73
116.0-117.0	3.6	0.4	69.0	0.47	92.20
117.0-118.0	3.5	0.3	69.3	0.45	92.65
118.0-119.0	3.3	0.3	69.6	0.43	93.08
119.0-120.0	3.2	0.3	69.9	0.41	93.50
120.0-121.0	3.1	0.3	70.2	0.40	93.89
121.0-122.0	3.0	0.3	70.5	0.38	94.27
122.0-123.0	2.9	0.3	70.8	0.36	94.63
123.0-124.0	2.8	0.3	71.0	0.34	94.97
124.0-125.0	2.7	0.2	71.3	0.33	95.30
125.0-126.0	2.6	0.2	71.5	0.31	95.61
126.0-127.0	2.5	0.2	71.7	0.30	95.91
127.0-128.0	2.4	0.2	72.0	0.28	96.19
128.0-129.0	2.3	0.2	72.2	0.26	96.45
129.0-130.0	2.2	0.2	72.3	0.25	96.70
130.0-131.0	2.1	0.2	72.5	0.24	96.94
131.0-132.0	2.0	0.2	72.7	0.22	97.16
132.0-133.0	1.9	0.2	72.8	0.21	97.37
133.0-134.0	1.9	0.1	73.0	0.20	97.57
134.0-135.0	1.8	0.1	73.1	0.19	97.76
135.0-136.0	1.7	0.1	73.3	0.18	97.93
136.0-137.0	1.6	0.1	73.4	0.16	98.10
137.0-138.0	1.6	0.1	73.5	0.15	98.25
138.0-139.0	1.5	0.1	73.6	0.14	98.40
139.0-140.0	1.4	0.1	73.7	0.13	98.53
140.0-141.0	1.3	0.1	73.8	0.13	98.66
141.0-142.0	1.3	0.1	73.9	0.12	98.77
142.0-143.0	1.2	0.1	74.0	0.11	98.88
143.0-144.0	1.1	0.1	74.0	0.10	98.97

C Plane (°):0.0-360.0: 30.0

Test Lab:

Test Type: TYPE C

Temperature: 25

Operator: Nick

Gamma Plane (°):0.0-180.0:1.0

Test Device: GPM-1800B

Distance: 9.028 m

Humidity: 60%

Inspector:

Zonal Lumen (Continue 4)

Gamma [°]	I _{mean} [cd]	Zonal Flux [lm]	Sum Zonal Flux [lm]	Rel Zonal Flux [%]	Sum Rel Zonal Flux [%]
144.0-145.0	1.1	0.1	74.1	0.09	99.06
145.0-146.0	1.0	0.1	74.2	0.08	99.15
146.0-147.0	0.9	0.1	74.2	0.08	99.22
147.0-148.0	0.9	0.1	74.3	0.07	99.29
148.0-149.0	0.8	0.0	74.3	0.06	99.36
149.0-150.0	0.8	0.0	74.4	0.06	99.42
150.0-151.0	0.8	0.0	74.4	0.05	99.47
151.0-152.0	0.7	0.0	74.5	0.05	99.52
152.0-153.0	0.7	0.0	74.5	0.05	99.57
153.0-154.0	0.7	0.0	74.5	0.04	99.61
154.0-155.0	0.6	0.0	74.5	0.04	99.65
155.0-156.0	0.6	0.0	74.6	0.04	99.68
156.0-157.0	0.6	0.0	74.6	0.03	99.72
157.0-158.0	0.6	0.0	74.6	0.03	99.75
158.0-159.0	0.5	0.0	74.6	0.03	99.78
159.0-160.0	0.5	0.0	74.7	0.03	99.81
160.0-161.0	0.5	0.0	74.7	0.03	99.83
161.0-162.0	0.5	0.0	74.7	0.02	99.85
162.0-163.0	0.5	0.0	74.7	0.02	99.88
163.0-164.0	0.5	0.0	74.7	0.02	99.90
164.0-165.0	0.5	0.0	74.7	0.02	99.91
165.0-166.0	0.4	0.0	74.8	0.02	99.93
166.0-167.0	0.4	0.0	74.8	0.01	99.94
167.0-168.0	0.4	0.0	74.8	0.01	99.95
168.0-169.0	0.4	0.0	74.8	0.01	99.96
169.0-170.0	0.3	0.0	74.8	0.01	99.97
170.0-171.0	0.3	0.0	74.8	0.01	99.98
171.0-172.0	0.3	0.0	74.8	0.01	99.98
172.0-173.0	0.2	0.0	74.8	0.00	99.99
173.0-174.0	0.2	0.0	74.8	0.00	99.99
174.0-175.0	0.2	0.0	74.8	0.00	100.00
175.0-176.0	0.2	0.0	74.8	0.00	100.00
176.0-177.0	0.2	0.0	74.8	0.00	100.00
177.0-178.0	0.1	0.0	74.8	0.00	100.00
178.0-179.0	0.1	0.0	74.8	0.00	100.00
179.0-180.0	0.1	0.0	74.8	0.00	100.00

C Plane (°):0.0-360.0: 30.0

Test Lab:

Test Type: TYPE C

Temperature: 25

Operator: Nick

Gamma Plane (°):0.0-180.0: 1.0

Test Device: GPM-1800B

Distance: 9.028 m

Humidity: 60%

Inspector: