

Report No.:

Test Time: 2021-10-20 10:50

Luminaire Property

Luminaire Manufacturer:

Luminaire Description: ADLED6W85D-3T

Number of Lamps: 1

Luminous Length (mm): 67 mm

Luminous Height (mm): 0 mm

Current: 0.028 A

Power Factor: 0.942

Lamp Catalog: 5000K

Lumens per Lamp: 596.4 lm

Luminous Width (mm): 67 mm

Voltage: 230.7 V

Power: 6.18 W

Photometric Results

CIE Class: Direct

Measurement Flux: 596.4 lm

Downward Ratio: 99.99%

Field Angle(C0/C180,C90/C270,C45/C225,C135/315): 154.2, 153.6, 154.5, 154.6

Beam Angle(C0/C180,C90/C270,C45/C225,C135/315): 102.1, 102.4, 102.4, 102.5

Luminaire Efficacy Rating (LER): 96.55

Max. Intensity: 238.64 cd

S/MH(C0/C180): 1.18

Total Rated Lamp Lumens: 596.4 lm

Efficiency: 99.99%

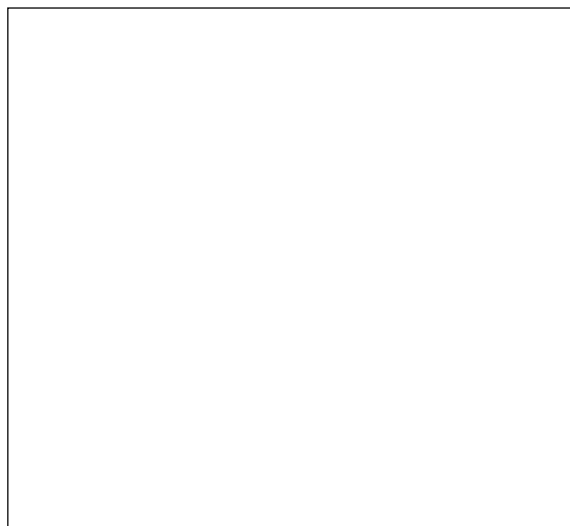
Upward Ratio: 0.00%

Central Intensity: 238.59 cd

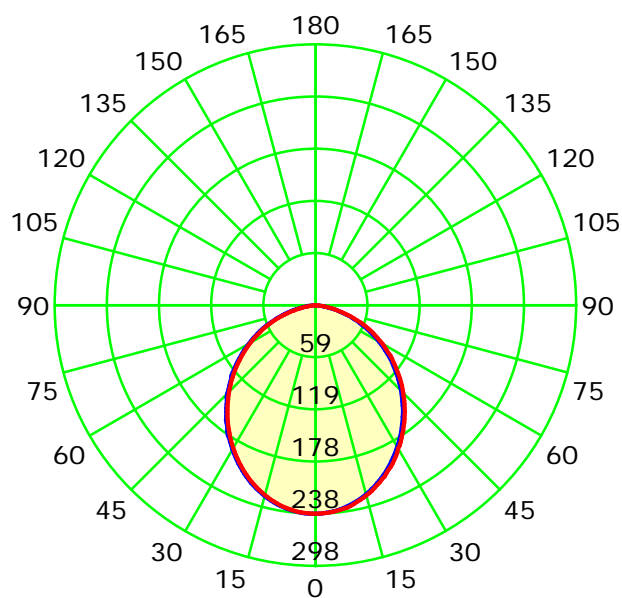
Pos of Max. Intensity: H135 V1

S/MH(C90/C270): 1.19

Picture Of Luminaire



Luminous Intensity Distribution Curve



Unit: cd

— C0-C180 — C90-C270

C Plane (°):0.0-360.0: 45.0

Test Lab:

Test Type: TYPE C

Temperature: 30°C

Operator: YAN

Gamma Plane (°):0.0-90.0: 1.0

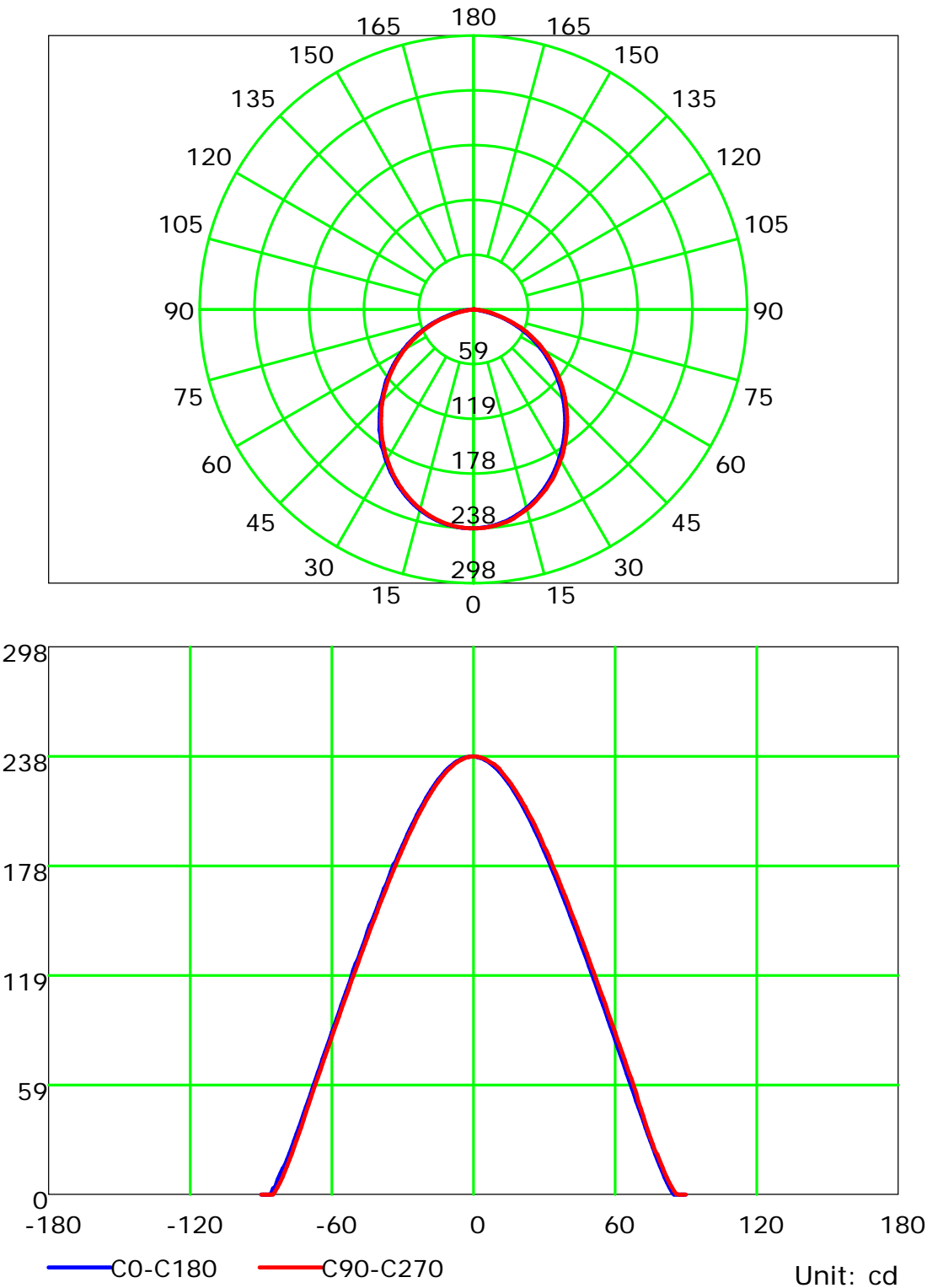
Test Device: GPM-1600

Distance: 7.919 m

Humidity: 50%

Inspector:

Luminous Intensity Distribution Curve



C Plane (°):0.0-360.0: 45.0
Test Lab:
Test Type: TYPE C
Temperature: 30°C
Operator: YAN

Gamma Plane (°):0.0-90.0:1.0
Test Device: GPM-1600
Distance: 7.919 m
Humidity: 50%
Inspector:

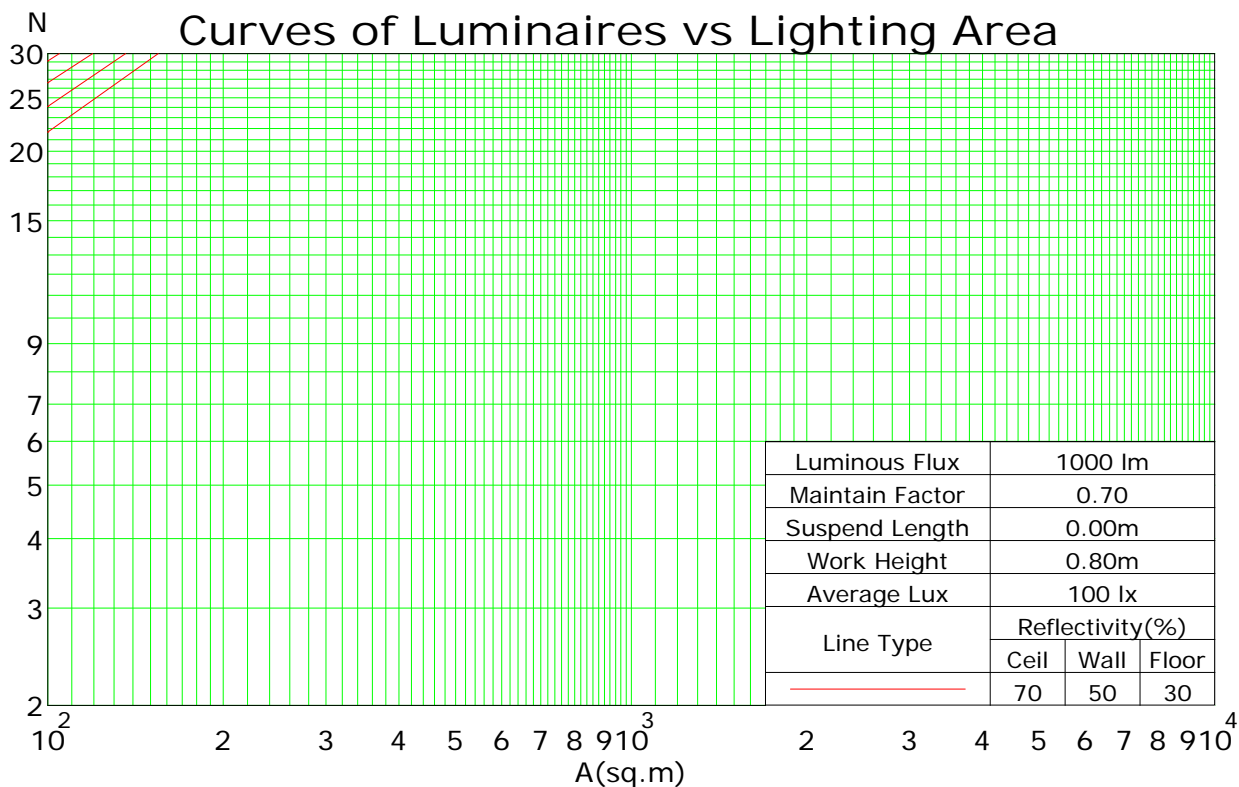
Coefficients Of Utilization - Zonal Cavity Method

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	119	119	119	119	116	116	116	116	111	111	111	106	106	106	102	102	102	100
1	110	105	101	98	107	103	99	96	99	96	93	95	92	90	91	89	87	85
2	100	92	86	80	97	90	84	79	87	82	77	84	79	76	81	77	74	72
3	91	81	73	67	89	80	72	67	77	71	65	74	69	64	72	67	63	61
4	84	72	64	57	82	71	63	57	68	62	56	66	60	55	64	59	55	53
5	77	65	56	50	75	64	55	49	62	54	49	60	53	48	58	52	48	46
6	71	58	50	43	70	58	49	43	56	48	43	54	48	43	53	47	42	40
7	66	53	45	39	65	52	44	38	51	43	38	49	43	38	48	42	38	36
8	62	49	40	34	60	48	40	34	47	39	34	45	39	34	44	38	34	32
9	58	45	37	31	56	44	36	31	43	36	31	42	35	31	41	35	31	29
10	54	41	33	28	53	41	33	28	40	33	28	39	32	28	38	32	28	26

Spacing Criteria (0-180): 1.18

Spacing Criteria (90-270): 1.19

Spacing Criteria (Diagonal): 1.30



C Plane (°): 0.0-360.0: 45.0

Test Lab:

Test Type: TYPE C

Temperature: 30°C

Operator: YAN

Gamma Plane (°): 0.0-90.0: 1.0

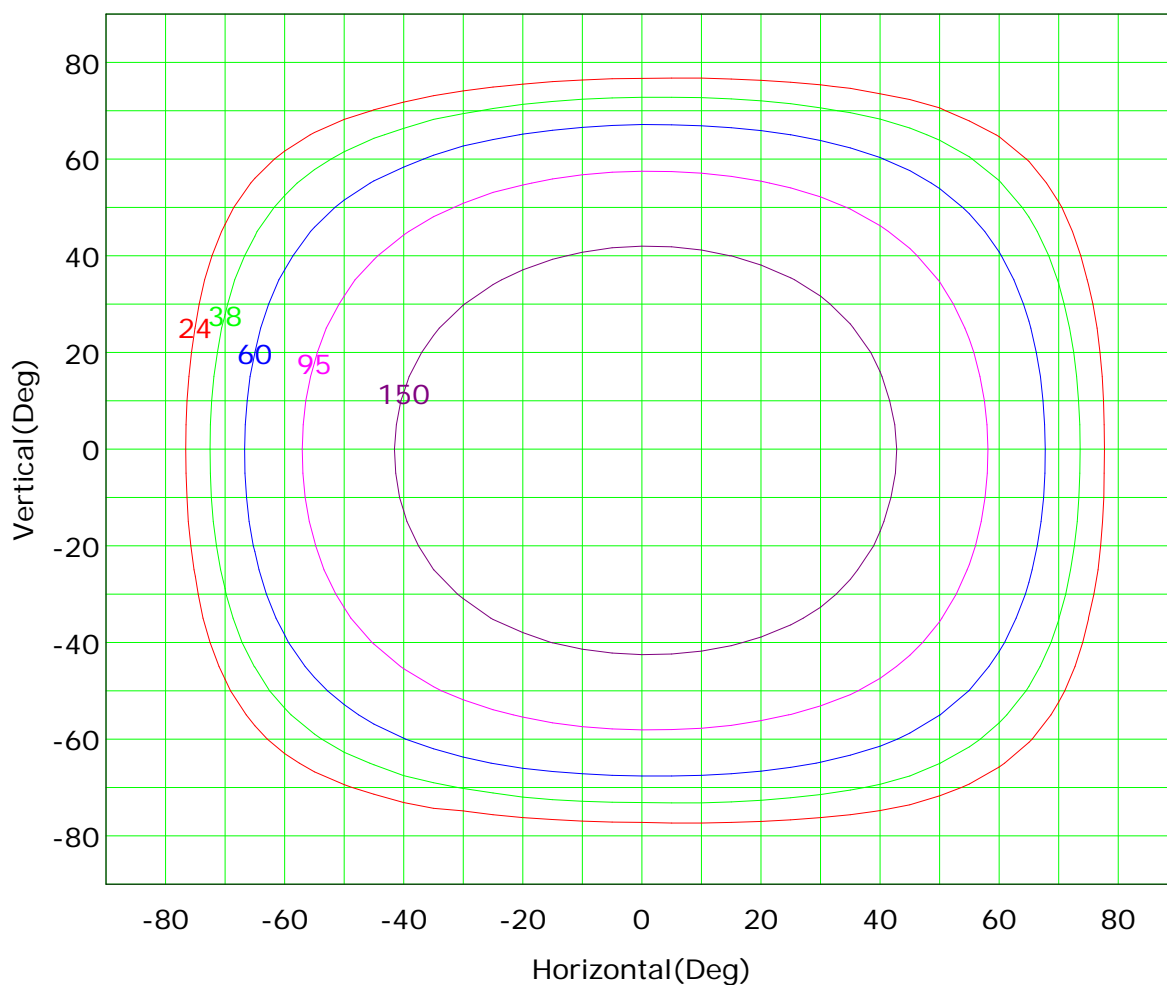
Test Device: GPM-1600

Distance: 7.919 m

Humidity: 50%

Inspector:

Isocandela (rectangle)



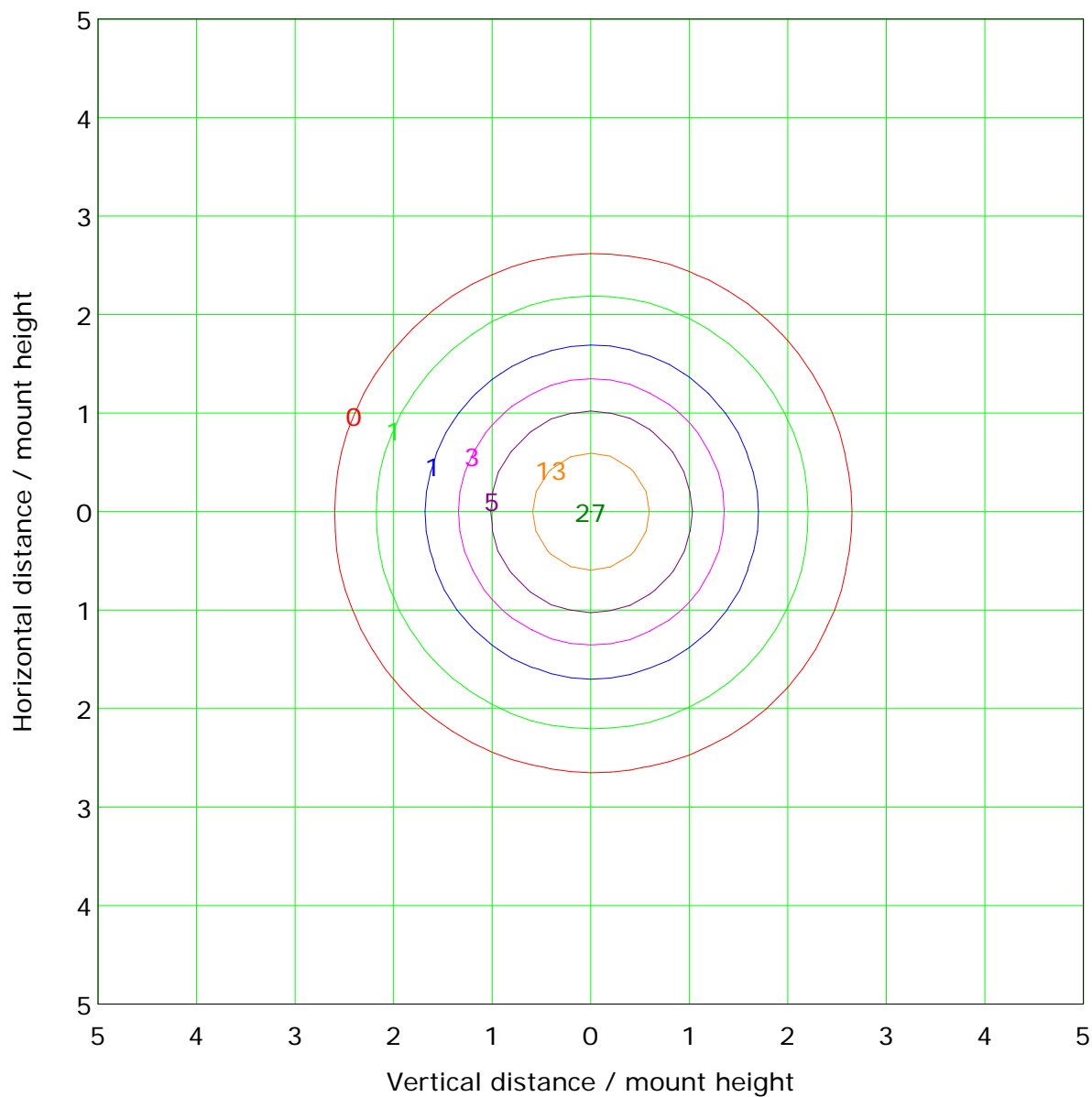
I_{max} (100%): 239 cd

(10%):	24 cd	(16%):	38 cd
(25%):	60 cd	(40%):	95 cd
(63%):	150 cd	(100%):	239 cd

C Plane (°):0.0-360.0: 45.0
 Test Lab:
 Test Type: TYPE C
 Temperature: 30°C
 Operator: YAN

Gamma Plane (°):0.0-90.0:1.0
 Test Device: GPM-1600
 Distance: 7.919 m
 Humidity: 50%
 Inspector:

IsoLux Plot



Mounting Height: 3.0m Max Lux(100%): 26.5 lx

(1%): 0.3 lx	(2%): 0.5 lx
(5%): 1.3 lx	(10%): 2.7 lx
(20%): 5.3 lx	(50%): 13.3 lx
(100%): 26.5 lx	

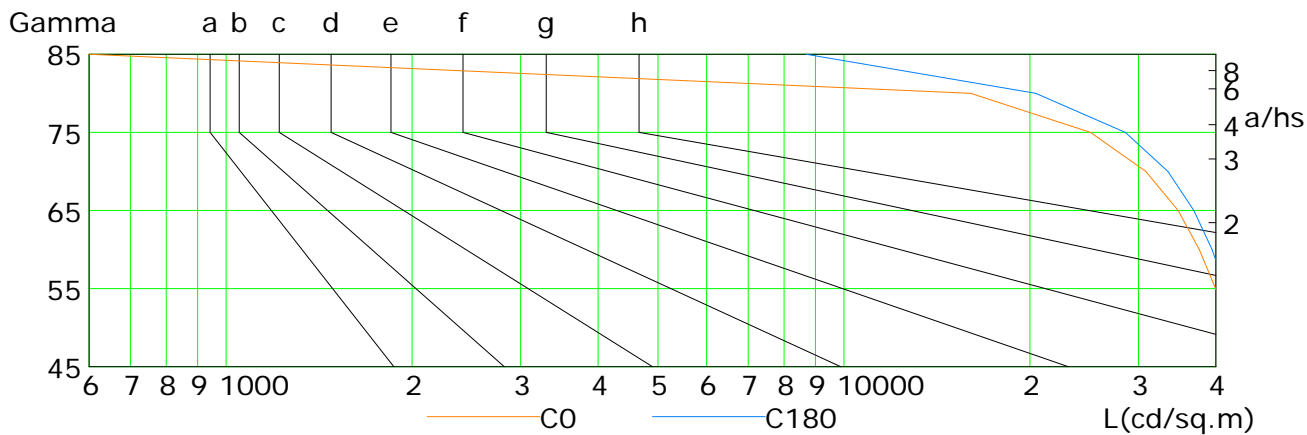
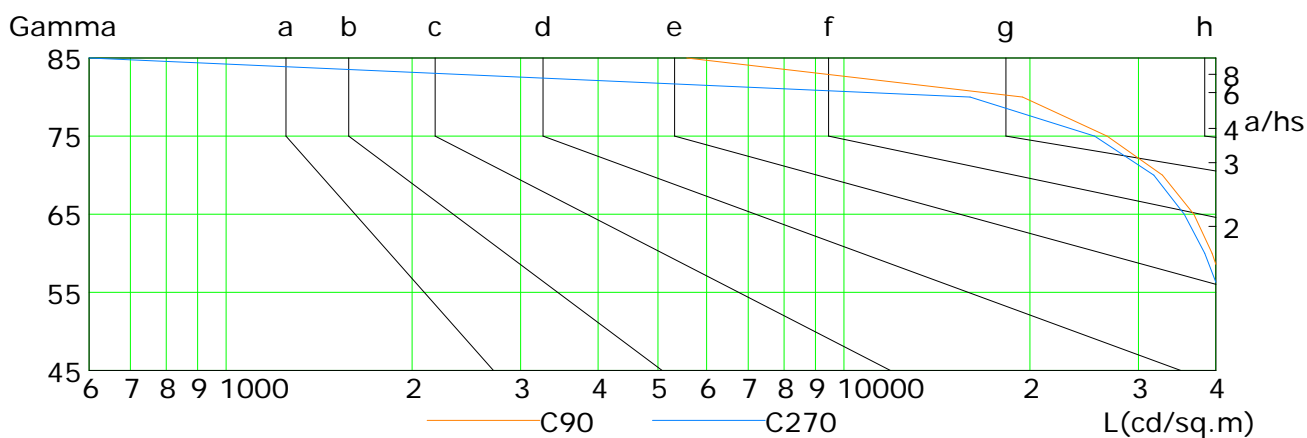
C Plane (°):0.0-360.0: 45.0
Test Lab:
Test Type: TYPE C
Temperature: 30°C
Operator: YAN

Gamma Plane (°):0.0-90.0:1.0
Test Device: GPM-1600
Distance: 7.919 m
Humidity: 50%
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

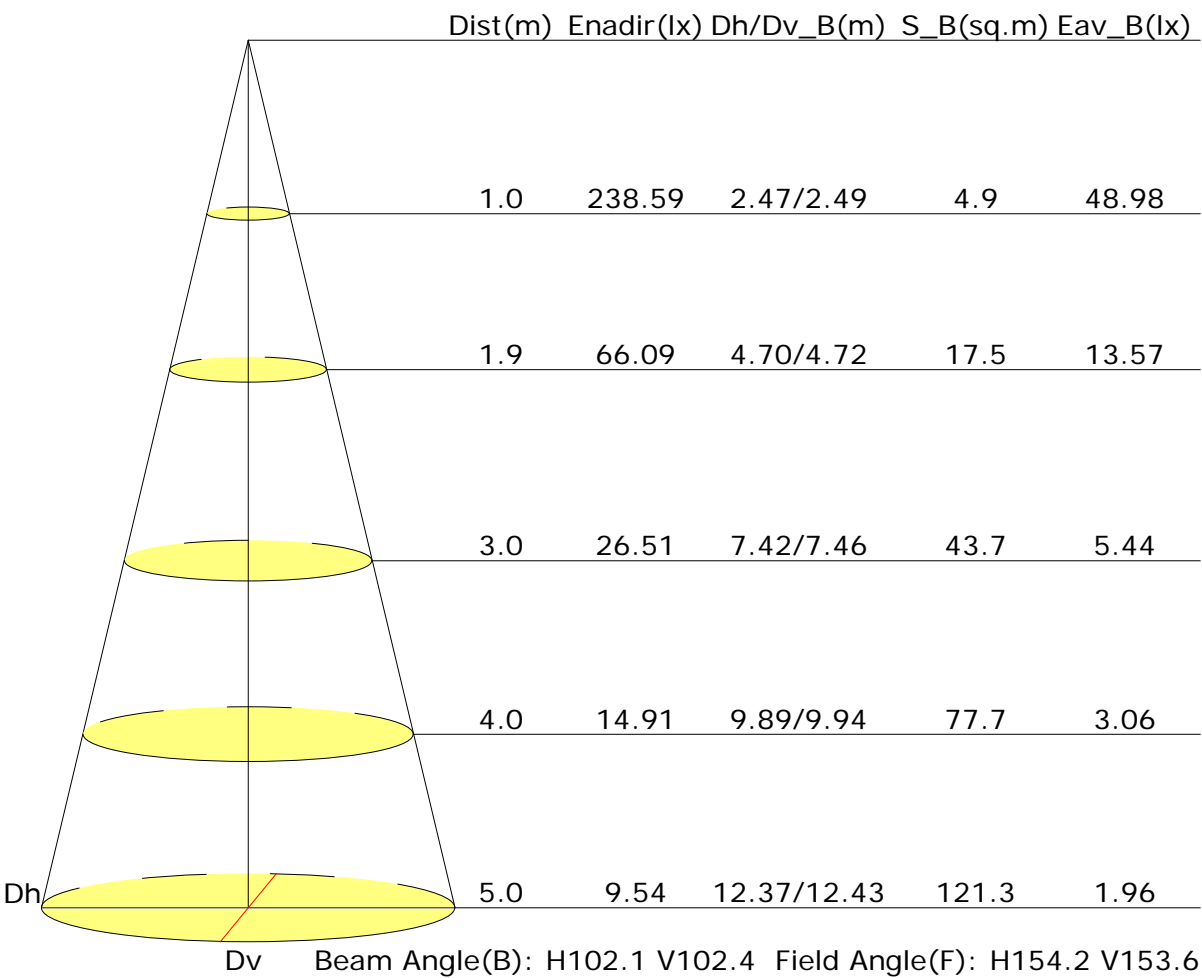


L(cd/sq.m)	G45	G50	G55	G60	G65	G70	G75	G80	G85
C0	43592	41879	39968	37625	34758	30821	25081	16049	0
C90	44755	43106	41518	39434	36871	32781	26673	19461	5572
C180	45158	43605	41530	39465	36882	33472	28567	20449	8690
C270	44128	42440	40578	38365	35580	31739	25477	16010	0

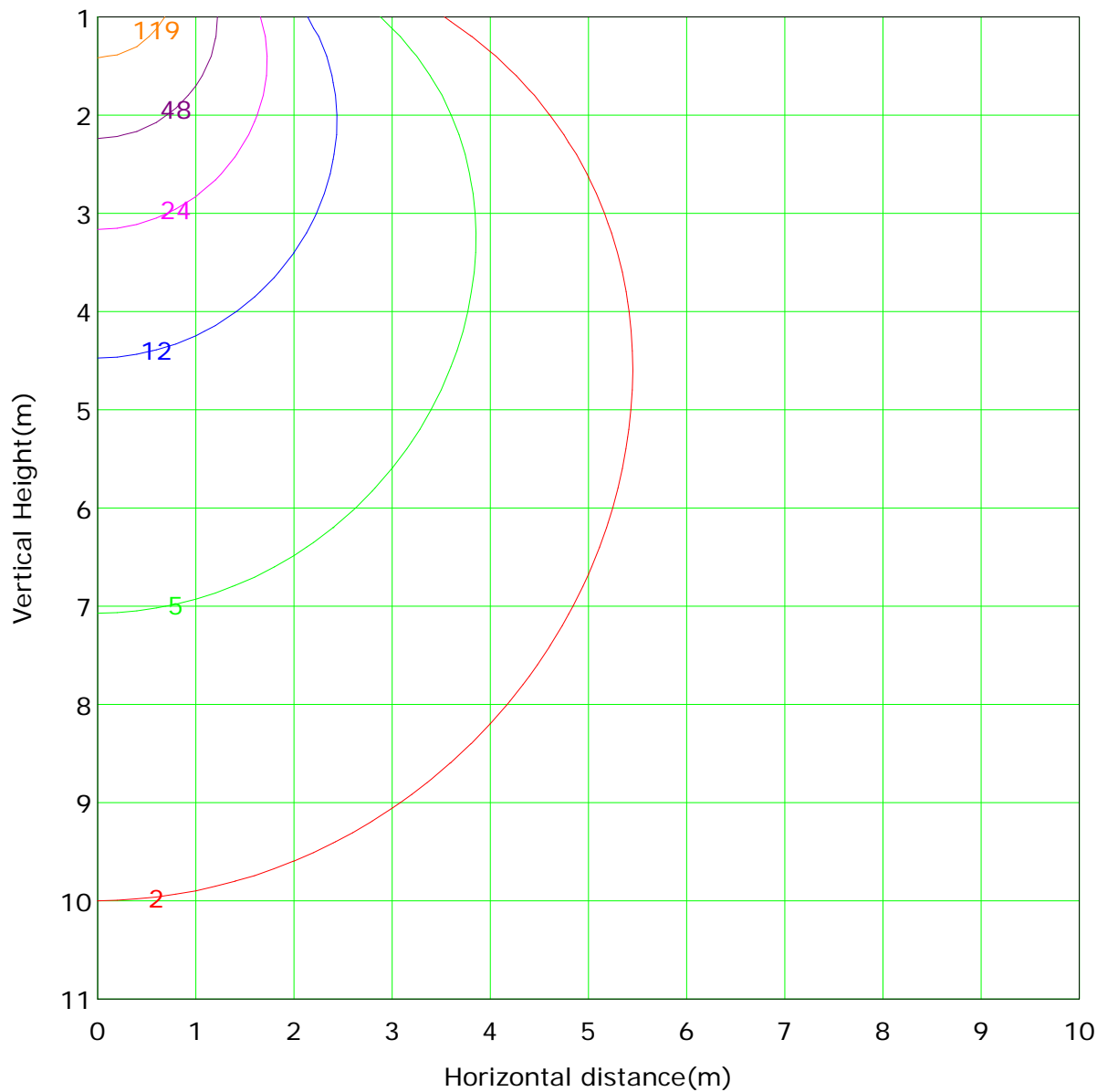
C Plane (°):0.0-360.0: 45.0
 Test Lab:
 Test Type: TYPE C
 Temperature: 30°C
 Operator: YAN

Gamma Plane (°):0.0-90.0:1.0
 Test Device: GPM-1600
 Distance: 7.919 m
 Humidity: 50%
 Inspector:

Illuminance at a Distance



Vertical IsoLux Plot



Lowest(m): 1.0m	Highest(m): 11.0m	Max Lux: 238.6 lx
(1%): 2.4 lx	(2%): 4.8 lx	
(5%): 11.9 lx	(10%): 23.9 lx	
(20%): 47.7 lx	(50%): 119.3 lx	
(100%): 238.6 lx		

C Plane (°):0.0-360.0: 45.0
Test Lab:
Test Type: TYPE C
Temperature: 30°C
Operator: YAN

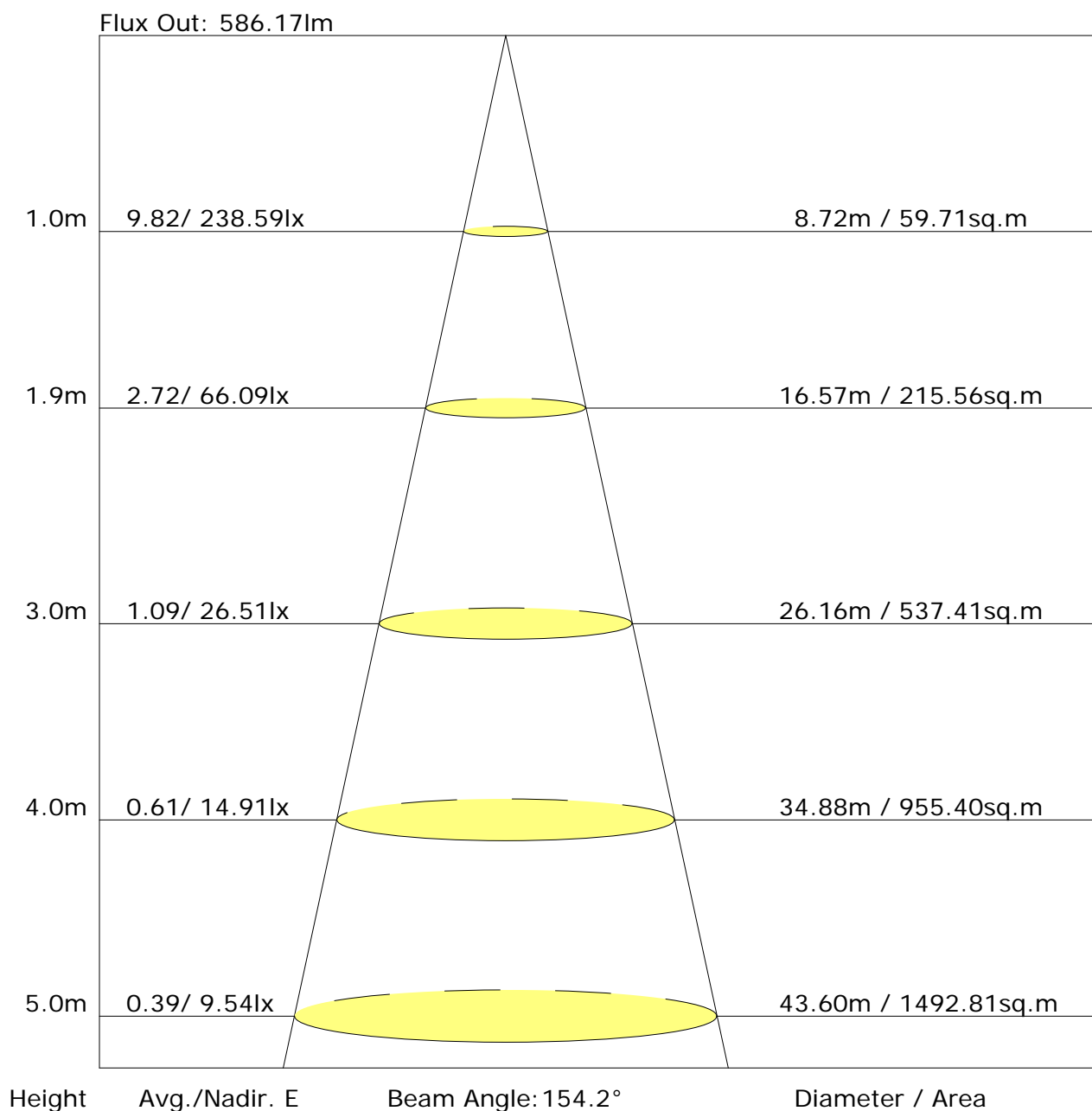
Gamma Plane (°):0.0-90.0:1.0
Test Device: GPM-1600
Distance: 7.919 m
Humidity: 50%
Inspector:

Unit: 1m

Horizontal plane

Gamma Plane (°):0.0-90.0:1.0
Test Device: GPM-1600
Distance: 7.919 m
Humidity: 50%
Inspector:

The Average Illuminance Effective Figure



C Plane (°): 0.0-360.0: 45.0
 Test Lab:
 Test Type: TYPE C
 Temperature: 30°C
 Operator: YAN

Gamma Plane (°): 0.0-90.0: 1.0
 Test Device: GPM-1600
 Distance: 7.919 m
 Humidity: 50%
 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	25.3	26.6	25.6	26.9	27.1	25.4	26.7	25.7	27.0	27.2
3H	26.6	27.8	26.9	28.1	28.3	26.7	28.0	27.1	28.2	28.5
4H	27.0	28.1	27.3	28.4	28.7	27.2	28.3	27.5	28.6	28.9
6H	27.2	28.2	27.5	28.5	28.9	27.4	28.4	27.7	28.7	29.1
8H	27.2	28.2	27.5	28.5	28.8	27.4	28.4	27.7	28.7	29.0
12H	27.1	28.1	27.5	28.5	28.8	27.3	28.3	27.7	28.7	29.0
X=4H Y=2H	25.9	27.0	26.2	27.3	27.6	26.0	27.1	26.3	27.4	27.7
3H	27.3	28.3	27.7	28.7	29.0	27.5	28.5	27.9	28.8	29.1
4H	27.9	28.7	28.3	29.1	29.5	28.0	28.9	28.4	29.2	29.6
6H	28.1	28.9	28.5	29.3	29.7	28.3	29.1	28.7	29.4	29.8
8H	28.1	28.8	28.6	29.2	29.7	28.3	29.0	28.7	29.4	29.8
12H	28.1	28.7	28.6	29.2	29.6	28.3	28.9	28.7	29.4	29.8
X=8H Y=4H	28.0	28.8	28.5	29.1	29.6	28.2	28.9	28.6	29.3	29.7
6H	28.4	28.9	28.8	29.4	29.8	28.5	29.1	29.0	29.5	30.0
8H	28.4	28.9	28.9	29.4	29.8	28.6	29.1	29.1	29.5	30.0
12H	28.4	28.8	28.9	29.3	29.8	28.6	29.0	29.1	29.5	30.0
X=12H Y=4H	28.0	28.7	28.5	29.1	29.5	28.2	28.8	28.6	29.2	29.7
6H	28.4	28.9	28.8	29.3	29.8	28.5	29.0	29.0	29.5	30.0
8H	28.4	28.8	28.9	29.3	29.8	28.6	29.0	29.1	29.5	30.0
Variations with the observer position at spacings:										
S=1.0H	+0.2/-0.2					+0.2/-0.2				
S=1.5H	+0.3/-0.6					+0.3/-0.6				
S=2.0H	+0.6/-1.1					+0.6/-1.0				

Calculate in accordance with CIE Pub.117. The table is revised with 596lm ($8\log(F/F_0) = -1.8$).

C Plane (°):0.0-360.0: 45.0
Test Lab:
Test Type: TYPE C
Temperature: 30°C
Operator: YAN

Gamma Plane (°):0.0-90.0:1.0
Test Device: GPM-1600
Distance: 7.919 m
Humidity: 50%
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	0.63	0.71	0.79	0.84	0.91	0.95	0.98	1.02	1.05
	0.30		0.56	0.64	0.72	0.77	0.85	0.90	0.94	0.99	1.02
	0.20		0.51	0.59	0.67	0.72	0.80	0.86	0.90	0.96	0.99
0.50	0.50	0.20	0.62	0.69	0.76	0.81	0.87	0.92	0.95	0.99	1.01
	0.30		0.55	0.63	0.70	0.76	0.83	0.88	0.91	0.96	0.98
	0.20		0.51	0.58	0.66	0.71	0.79	0.84	0.88	0.93	0.96
0.30	0.50	0.20	0.60	0.68	0.74	0.79	0.85	0.89	0.91	0.95	0.97
	0.30		0.55	0.62	0.69	0.74	0.81	0.85	0.88	0.92	0.95
	0.20		0.50	0.58	0.65	0.70	0.77	0.82	0.86	0.90	0.93
0.00	0.00	0.00	0.48	0.55	0.62	0.67	0.74	0.78	0.82	0.86	0.89
Rating: 6W 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	0.90	0.76	0.63	0.55	0.43	0.36	0.30	0.23	0.19
	0.30		0.75	0.65	0.55	0.49	0.39	0.33	0.28	0.22	0.18
	0.20		0.64	0.56	0.49	0.44	0.36	0.30	0.26	0.21	0.17
0.50	0.50	0.20	0.86	0.73	0.61	0.52	0.41	0.37	0.29	0.22	0.18
	0.30		0.73	0.63	0.54	0.47	0.38	0.31	0.27	0.21	0.17
	0.20		0.63	0.56	0.48	0.43	0.35	0.29	0.25	0.20	0.16
0.30	0.50	0.20	0.84	0.70	0.58	0.50	0.39	0.32	0.27	0.21	0.17
	0.30		0.72	0.61	0.52	0.45	0.36	0.30	0.26	0.20	0.16
	0.20		0.63	0.55	0.47	0.42	0.34	0.28	0.24	0.19	0.16
0.00	0.00	0.00	0.52	0.45	0.38	0.33	0.26	0.21	0.18	0.14	0.11
Rating: 6W 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	0.15	0.17	0.18	0.18	0.19	0.20	0.20	0.21	0.21
	0.30		0.09	0.11	0.12	0.13	0.15	0.16	0.17	0.18	0.19
	0.20		0.05	0.06	0.08	0.09	0.11	0.13	0.14	0.16	0.17
0.50	0.50	0.20	0.15	0.16	0.17	0.18	0.19	0.19	0.20	0.20	0.21
	0.30		0.09	0.11	0.12	0.13	0.15	0.16	0.17	0.18	0.19
	0.20		0.05	0.06	0.08	0.09	0.11	0.13	0.14	0.16	0.17
0.30	0.50	0.20	0.14	0.16	0.17	0.17	0.18	0.19	0.19	0.19	0.20
	0.30		0.09	0.11	0.12	0.13	0.14	0.15	0.16	0.17	0.18
	0.20		0.05	0.06	0.08	0.09	0.11	0.12	0.14	0.15	0.16
0.00	0.00	0.00	NA	NA	NA	NA	NA	NA	NA	NA	NA
Rating: 6W 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	238.6	0.2	0.2	0.04	0.04
1.0-2.0	238.5	0.7	0.9	0.11	0.15
2.0-3.0	238.2	1.1	2.1	0.19	0.34
3.0-4.0	237.8	1.6	3.6	0.27	0.61
4.0-5.0	237.3	2.0	5.7	0.34	0.95
5.0-6.0	236.7	2.5	8.2	0.42	1.37
6.0-7.0	236.1	2.9	11.1	0.49	1.86
7.0-8.0	235.2	3.4	14.5	0.56	2.43
8.0-9.0	234.2	3.8	18.3	0.64	3.06
9.0-10.0	233.1	4.2	22.5	0.71	3.77
10.0-11.0	231.9	4.6	27.1	0.78	4.55
11.0-12.0	230.6	5.0	32.2	0.85	5.39
12.0-13.0	229.1	5.4	37.6	0.91	6.30
13.0-14.0	227.5	5.8	43.4	0.98	7.28
14.0-15.0	225.9	6.2	49.6	1.04	8.32
15.0-16.0	224.1	6.6	56.2	1.10	9.42
16.0-17.0	222.3	6.9	63.1	1.16	10.58
17.0-18.0	220.3	7.3	70.4	1.22	11.80
18.0-19.0	218.2	7.6	78.0	1.27	13.07
19.0-20.0	216.1	7.9	85.9	1.33	14.40
20.0-21.0	213.9	8.2	94.1	1.38	15.78
21.0-22.0	211.6	8.5	102.6	1.43	17.20
22.0-23.0	209.2	8.8	111.4	1.47	18.68
23.0-24.0	206.8	9.0	120.4	1.52	20.19
24.0-25.0	204.3	9.3	129.7	1.56	21.75
25.0-26.0	201.7	9.5	139.2	1.60	23.35
26.0-27.0	199.0	9.7	149.0	1.63	24.98
27.0-28.0	196.2	9.9	158.9	1.67	26.64
28.0-29.0	193.4	10.1	169.0	1.70	28.34
29.0-30.0	190.5	10.3	179.3	1.72	30.07
30.0-31.0	187.6	10.4	189.8	1.75	31.82
31.0-32.0	184.7	10.6	200.3	1.77	33.59
32.0-33.0	181.7	10.7	211.0	1.80	35.39
33.0-34.0	178.7	10.8	221.9	1.81	37.20
34.0-35.0	175.7	10.9	232.8	1.83	39.03
35.0-36.0	172.5	11.0	243.8	1.84	40.87

C Plane (°): 0.0-360.0: 45.0
 Test Lab:
 Test Type: TYPE C
 Temperature: 30°C
 Operator: YAN

Gamma Plane (°): 0.0-90.0: 1.0
 Test Device: GPM-1600
 Distance: 7.919 m
 Humidity: 50%
 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	169.2	11.0	254.8	1.85	42.72
37.0-38.0	166.0	11.1	265.9	1.86	44.58
38.0-39.0	162.8	11.1	277.0	1.86	46.44
39.0-40.0	159.5	11.1	288.1	1.86	48.31
40.0-41.0	156.1	11.1	299.2	1.86	50.17
41.0-42.0	152.8	11.1	310.3	1.86	52.04
42.0-43.0	149.4	11.1	321.4	1.86	53.89
43.0-44.0	146.0	11.0	332.4	1.85	55.74
44.0-45.0	142.7	11.0	343.4	1.84	57.58
45.0-46.0	139.2	10.9	354.3	1.83	59.41
46.0-47.0	135.7	10.8	365.1	1.81	61.22
47.0-48.0	132.2	10.7	375.8	1.79	63.01
48.0-49.0	128.6	10.6	386.3	1.77	64.78
49.0-50.0	125.2	10.4	396.8	1.75	66.53
50.0-51.0	121.7	10.3	407.1	1.73	68.26
51.0-52.0	118.1	10.1	417.2	1.70	69.96
52.0-53.0	114.5	10.0	427.2	1.67	71.62
53.0-54.0	110.9	9.8	436.9	1.64	73.26
54.0-55.0	107.3	9.6	446.5	1.61	74.87
55.0-56.0	103.7	9.4	455.9	1.57	76.44
56.0-57.0	100.0	9.1	465.0	1.53	77.97
57.0-58.0	96.3	8.9	473.9	1.49	79.47
58.0-59.0	92.7	8.7	482.6	1.45	80.92
59.0-60.0	89.1	8.4	491.0	1.41	82.33
60.0-61.0	85.3	8.1	499.2	1.37	83.70
61.0-62.0	81.6	7.9	507.0	1.32	85.02
62.0-63.0	77.9	7.6	514.6	1.27	86.29
63.0-64.0	74.2	7.3	521.9	1.22	87.51
64.0-65.0	70.5	7.0	528.9	1.17	88.68
65.0-66.0	66.8	6.7	535.5	1.12	89.79
66.0-67.0	63.1	6.3	541.9	1.06	90.86
67.0-68.0	59.4	6.0	547.9	1.01	91.87
68.0-69.0	55.7	5.7	553.6	0.95	92.82
69.0-70.0	52.0	5.3	558.9	0.90	93.71
70.0-71.0	48.1	5.0	563.9	0.83	94.55
71.0-72.0	44.2	4.6	568.5	0.77	95.32

C Plane (°): 0.0-360.0: 45.0
 Test Lab:
 Test Type: TYPE C
 Temperature: 30°C
 Operator: YAN

Gamma Plane (°): 0.0-90.0: 1.0
 Test Device: GPM-1600
 Distance: 7.919 m
 Humidity: 50%
 Inspector:

Zonal Lumen (Continue 2)

[illegible]

Gamma Plane (°):0.0-90.0:1.0
Test Device: GPM-1600
Distance: 7.919 m
Humidity: 50%
Inspector:

Candlepower Table

Unit: cd

G\C	C0.0	C45.0	C90.0	C135.0	C180.0	C225.0	C270.0	C315.0	C360.0	
G0.0	238.6	238.6	238.6	238.6	238.6	238.6	238.6	238.6	238.6	
G1.0	238.5	238.6	238.6	238.6	238.6	238.6	238.6	238.4	238.5	
G2.0	238.2	238.4	238.4	238.5	238.5	238.3	238.4	238.1	238.2	
G3.0	237.8	238.1	238.1	238.4	238.3	238.2	238.1	237.7	237.8	
G4.0	237.3	237.6	237.7	238.0	237.9	237.7	237.6	237.2	237.3	
G5.0	236.6	237.0	237.2	237.6	237.4	237.2	237.0	236.5	236.6	
G6.0	236.0	236.1	236.5	237.0	236.7	236.6	236.4	236.2	236.0	
G7.0	235.0	235.4	235.7	236.3	236.1	235.9	235.5	235.4	235.0	
G8.0	234.0	234.5	234.8	235.4	235.2	235.0	234.6	233.8	234.0	
G9.0	233.0	233.4	234.4	234.5	234.2	234.0	233.5	232.6	233.0	
G10.0	231.7	232.1	233.2	233.4	233.1	232.8	232.3	231.4	231.7	
G11.0	230.3	230.9	231.9	232.3	231.9	232.0	231.1	230.0	230.3	
G12.0	228.9	229.5	230.1	231.0	230.6	230.3	229.6	228.4	228.9	
G13.0	227.4	228.1	228.6	229.6	229.2	228.8	228.2	227.0	227.4	
G14.0	225.7	226.6	227.0	228.0	227.6	227.2	226.5	225.3	225.7	
G15.0	223.9	224.6	225.3	226.5	226.0	225.6	224.8	223.4	223.9	
G16.0	222.1	223.0	223.6	224.8	224.2	223.8	223.0	221.6	222.1	
G17.0	220.0	221.0	221.6	223.0	222.3	221.8	221.1	219.7	220.0	
G18.0	217.9	219.0	219.7	221.1	220.5	219.7	219.1	217.6	217.9	
G19.0	215.8	216.9	217.5	219.1	218.3	217.7	216.9	215.3	215.8	
G20.0	213.6	214.7	215.5	216.9	216.2	215.6	214.8	213.2	213.6	
G21.0	211.3	212.4	213.1	214.7	213.9	213.3	212.5	210.7	211.3	
G22.0	208.9	210.3	211.3	212.4	211.6	210.9	210.1	208.3	208.9	
G23.0	206.4	207.5	208.4	210.1	209.3	208.7	207.6	205.9	206.4	
G24.0	203.9	205.1	205.9	207.7	206.9	206.3	205.2	203.2	203.9	
G25.0	201.3	202.6	204.0	205.1	204.2	203.9	202.6	200.6	201.3	
G26.0	198.5	199.9	201.4	202.6	201.6	200.9	199.8	197.9	198.5	
G27.0	195.8	197.4	198.5	199.9	199.0	198.2	197.1	195.1	195.8	
G28.0	193.0	194.5	195.7	197.2	196.3	195.5	194.4	192.2	193.0	
G29.0	190.2	191.5	192.9	194.4	193.3	192.8	191.5	189.3	190.2	
G30.0	187.2	188.6	189.5	191.6	190.5	189.6	188.6	186.4	187.2	
G31.0	184.3	185.7	187.3	188.7	187.6	186.9	185.5	183.4	184.3	
G32.0	181.2	182.8	184.3	185.6	184.7	183.9	182.6	180.3	181.2	
G33.0	178.2	179.7	181.1	183.5	181.5	180.9	179.6	177.3	178.2	
G34.0	175.0	176.5	177.9	180.5	179.7	177.8	176.5	174.1	175.0	
G35.0	171.9	173.3	175.1	177.4	176.1	174.8	173.3	170.9	171.9	
G36.0	168.7	170.4	171.8	174.2	172.3	171.6	170.2	167.7	168.7	

C Plane (°):0.0-360.0: 45.0
 Test Lab:
 Test Type: TYPE C
 Temperature: 30°C
 Operator: YAN

Gamma Plane (°):0.0-90.0:1.0
 Test Device: GPM-1600
 Distance: 7.919 m
 Humidity: 50%
 Inspector:

Candlepower Table (Continue 1)

Unit: cd

G\C	C0.0	C45.0	C90.0	C135.0	C180.0	C225.0	C270.0	C315.0	C360.0	
G37.0	165.4	167.0	168.6	170.8	169.1	168.5	166.8	164.4	165.4	
G38.0	162.1	163.8	165.3	168.0	166.8	165.1	163.7	161.2	162.1	
G39.0	158.8	160.5	162.3	164.6	162.6	161.8	160.3	157.9	158.8	
G40.0	155.6	157.2	159.0	161.4	159.3	158.5	157.1	154.5	155.6	
G41.0	152.2	153.9	155.6	158.1	155.9	155.4	153.6	151.1	152.2	
G42.0	148.7	151.2	152.1	154.7	152.6	151.9	150.3	147.7	148.7	
G43.0	145.3	147.2	148.9	151.3	149.2	148.5	146.9	144.3	145.3	
G44.0	141.9	143.8	145.4	147.8	146.7	145.1	143.5	140.8	141.9	
G45.0	138.4	140.2	142.1	144.6	143.3	141.9	140.1	137.4	138.4	
G46.0	134.9	136.8	138.7	141.1	138.9	138.1	136.6	134.5	134.9	
G47.0	131.4	133.4	135.1	137.6	135.4	134.7	133.1	131.1	131.4	
G48.0	127.9	129.9	131.5	134.3	131.9	131.3	129.6	126.8	127.9	
G49.0	124.4	126.4	128.1	130.8	128.4	127.8	126.0	123.2	124.4	
G50.0	120.8	122.9	124.4	127.1	125.8	124.3	122.5	120.4	120.8	
G51.0	117.2	119.3	121.0	123.7	122.4	120.8	118.9	116.0	117.2	
G52.0	113.6	115.7	117.4	120.2	117.7	117.1	115.4	112.4	113.6	
G53.0	110.1	112.1	114.0	116.6	114.1	113.6	111.6	109.6	110.1	
G54.0	106.4	108.6	110.3	112.8	110.5	109.9	108.0	105.8	106.4	
G55.0	102.9	105.0	106.9	109.5	106.9	106.2	104.5	102.5	102.9	
G56.0	99.2	101.3	103.4	105.8	103.3	102.8	100.9	97.9	99.2	
G57.0	95.6	97.4	99.5	102.3	99.6	99.1	97.2	94.2	95.6	
G58.0	91.8	94.1	95.8	98.7	95.9	95.5	93.5	90.6	91.8	
G59.0	88.3	90.5	92.1	94.9	92.2	91.8	89.9	87.8	88.3	
G60.0	84.4	86.8	88.5	91.4	88.6	88.1	86.1	84.0	84.4	
G61.0	80.8	83.1	84.8	87.7	84.9	84.4	82.4	79.4	80.8	
G62.0	77.1	79.4	81.2	84.0	81.3	80.8	78.7	75.7	77.1	
G63.0	73.4	75.8	77.4	80.2	77.5	77.1	75.1	72.0	73.4	
G64.0	69.6	72.0	73.8	76.6	73.8	73.4	71.2	68.2	69.6	
G65.0	65.9	68.4	69.9	72.9	70.0	69.6	67.5	64.6	65.9	
G66.0	62.2	64.7	66.3	69.3	66.4	66.0	63.8	60.7	62.2	
G67.0	58.4	61.0	62.9	65.5	62.6	62.3	60.1	57.0	58.4	
G68.0	54.8	57.2	58.9	62.0	59.0	58.6	56.3	53.3	54.8	
G69.0	51.0	53.7	55.4	58.1	55.2	54.9	52.7	50.6	51.0	
G70.0	47.3	50.0	50.3	54.5	51.4	51.3	48.7	46.9	47.3	
G71.0	43.7	46.3	46.6	50.7	47.8	47.5	44.9	42.0	43.7	
G72.0	40.0	41.3	42.5	47.1	44.0	43.8	40.8	38.4	40.0	
G73.0	36.4	37.7	38.6	43.3	40.3	40.1	36.9	34.7	36.4	

C Plane (°):0.0-360.0: 45.0
 Test Lab:
 Test Type: TYPE C
 Temperature: 30°C
 Operator: YAN

Gamma Plane (°):0.0-90.0:1.0
 Test Device: GPM-1600
 Distance: 7.919 m
 Humidity: 50%
 Inspector:

Unit: cd

C Plane (°):0.0-360.0: 45.0
Test Lab:
Test Type: TYPE C
Temperature: 30°C
Operator: YAN

Gamma Plane (°):0.0-90.0:1.0
Test Device: GPM-1600
Distance: 7.919 m
Humidity: 50%
Inspector: