

Item No.: HL-LHB-MW-MCCT-150W-GEN2 Test Time: 2025/12/25 星期四 15:58

Luminaire Property

Luminaire Manufacturer:Havells Lighting LLC

Voltage: 120.5 V

Current: 1.161 A

Power: 139.80 W

Power Factor: 0.998

Photometric Results

CIE Class: Direct

Measurement Flux: 21072.9 lm

Downward Ratio: 100%

Total Rated Lamp Lumens: 21072.9 lm

Efficiency: 100%

Upward Ratio: 0%

Horizontal Diffuse Angle(10%,50%): H149.5,H97.1

Vertical Diffuse Angle(10%,50%): V147.3,V94.5

Luminaire Efficacy Rating (LER): 150.79

Central Intensity: 8821.22 cd

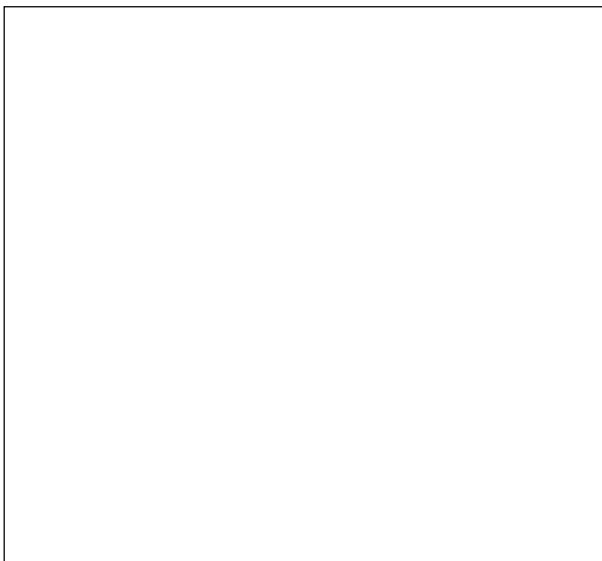
Max. Intensity: 8849.64 cd

Pos of Max. Intensity: H157.5 V2

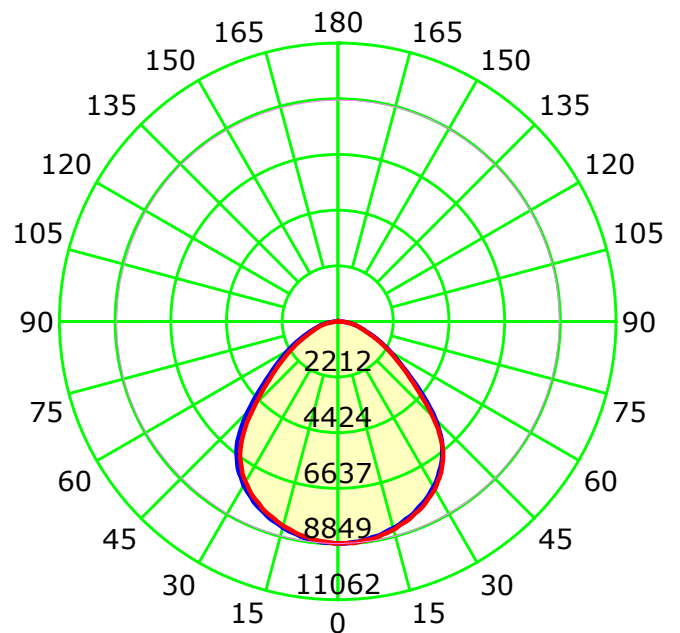
S/MH(C0/C180): 1.27

S/MH(C90/C270): 1.26

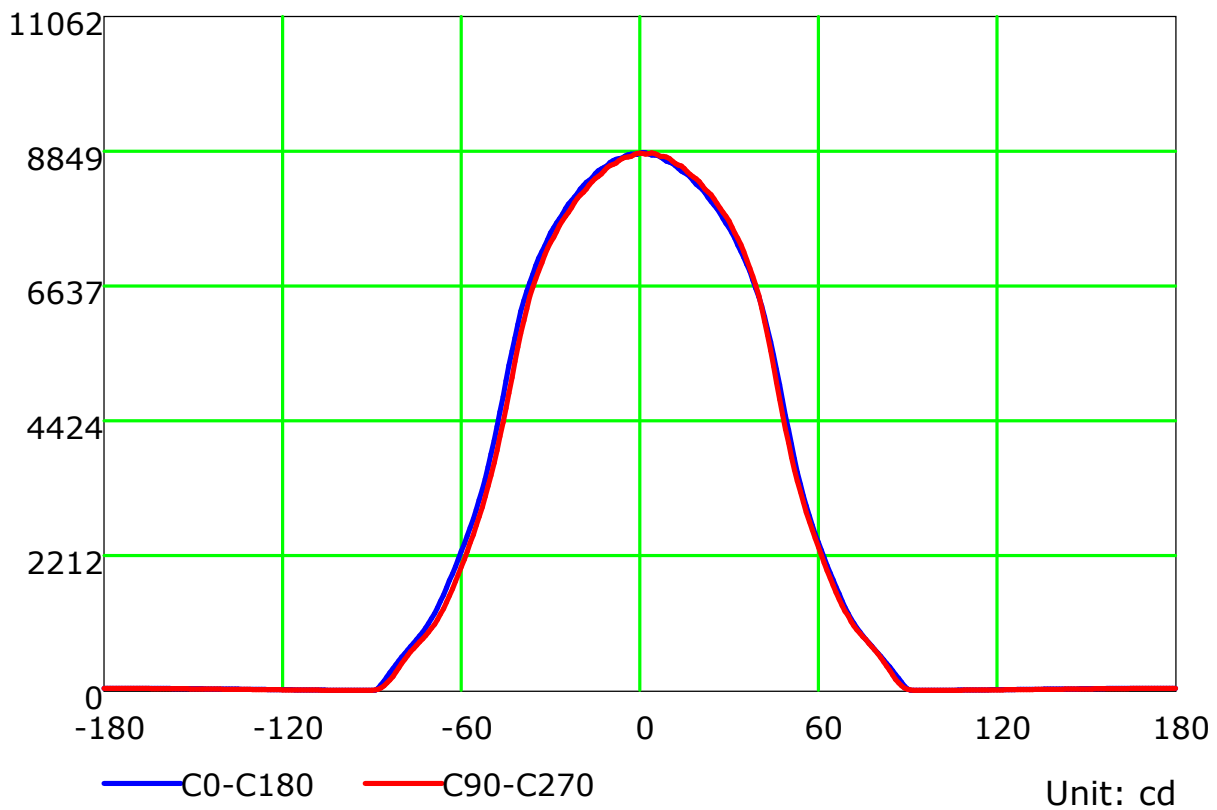
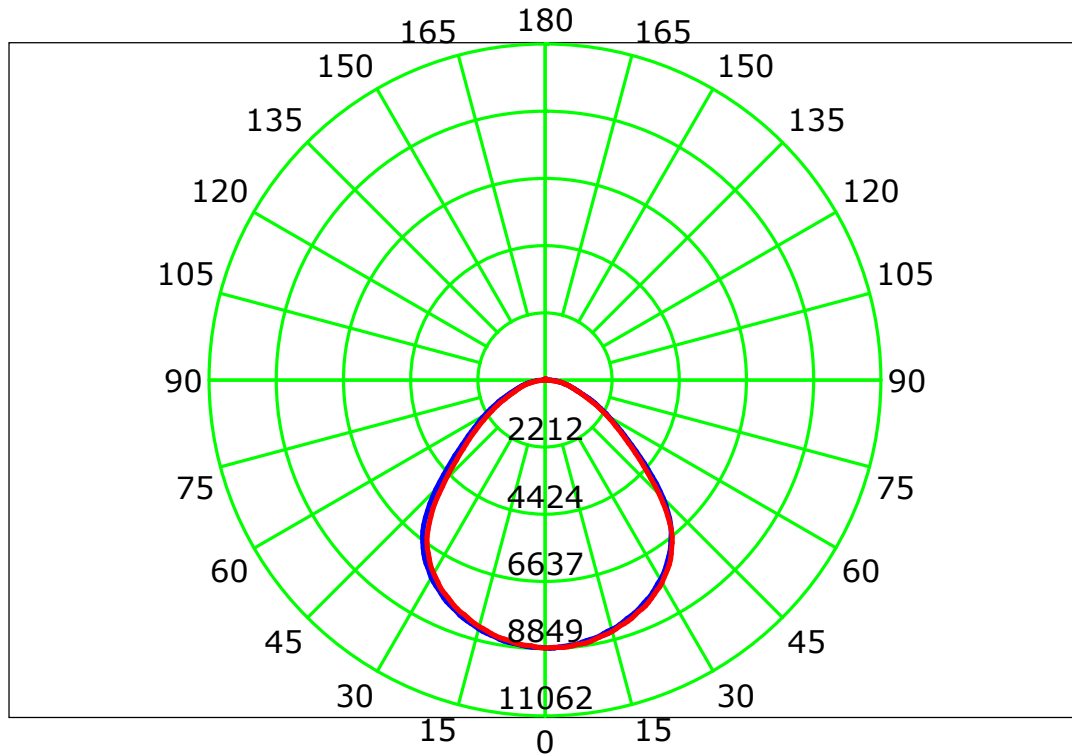
Picture Of Luminaire



Luminous Intensity Distribution Curve



Luminous Intensity Distribution Curve



C Plane (°):0.0-360.0: 22.5

Test Lab:

Test Type: TYPE C

Temperature:

Operator:

Gamma Plane (°):0.0-180.0:1.0

Test Device: GPM-1800B

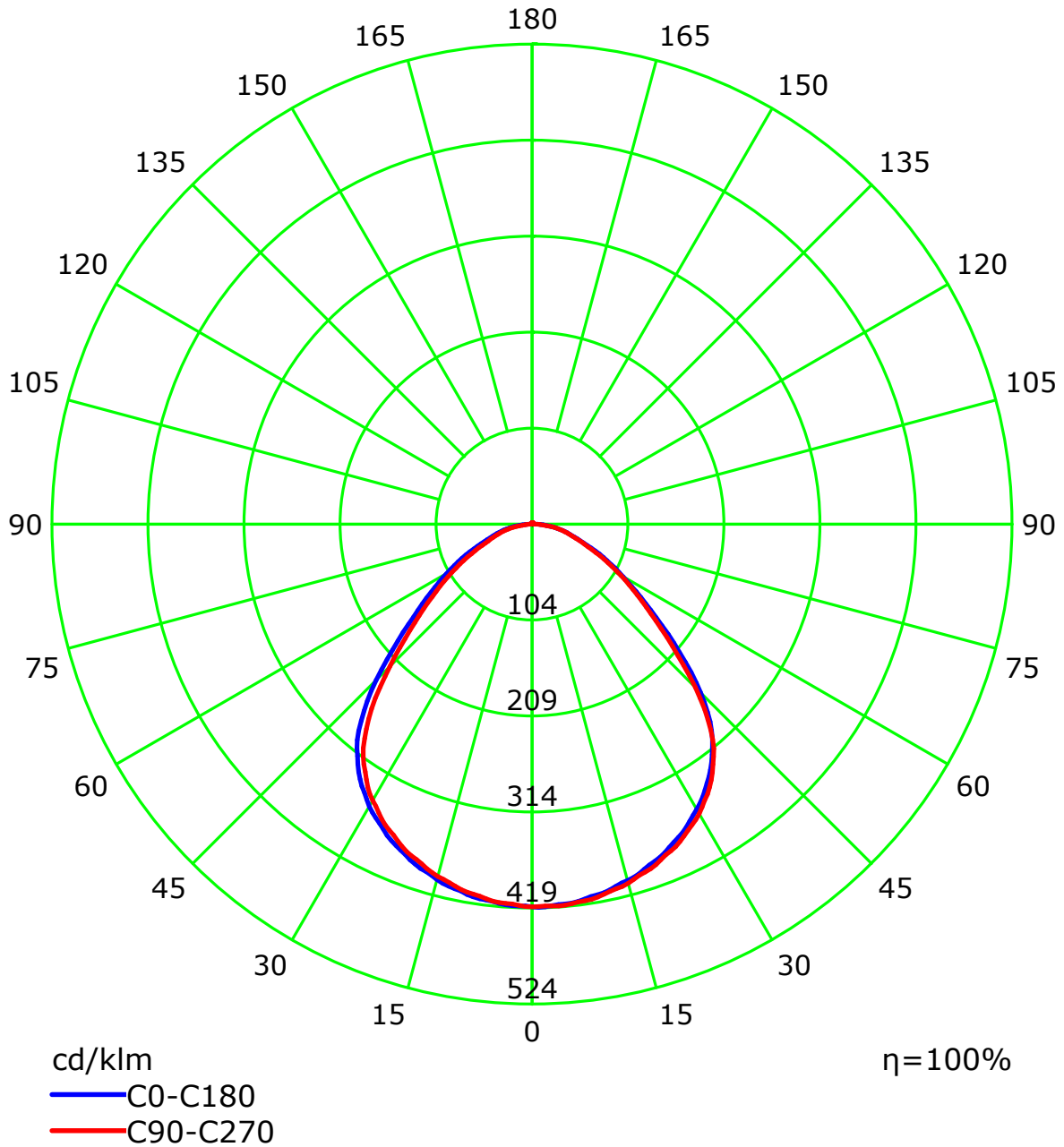
Distance: 8.190 m

Humidity:

Inspector:

Unit: cd

Luminous Intensity Distribution Curve(cd/klm)



C Plane (°):0.0-360.0: 22.5

Test Lab:

Test Type: TYPE C

Temperature:

Operator:

Gamma Plane (°):0.0-180.0:1.0

Test Device: GPM-1800B

Distance: 8.190 m

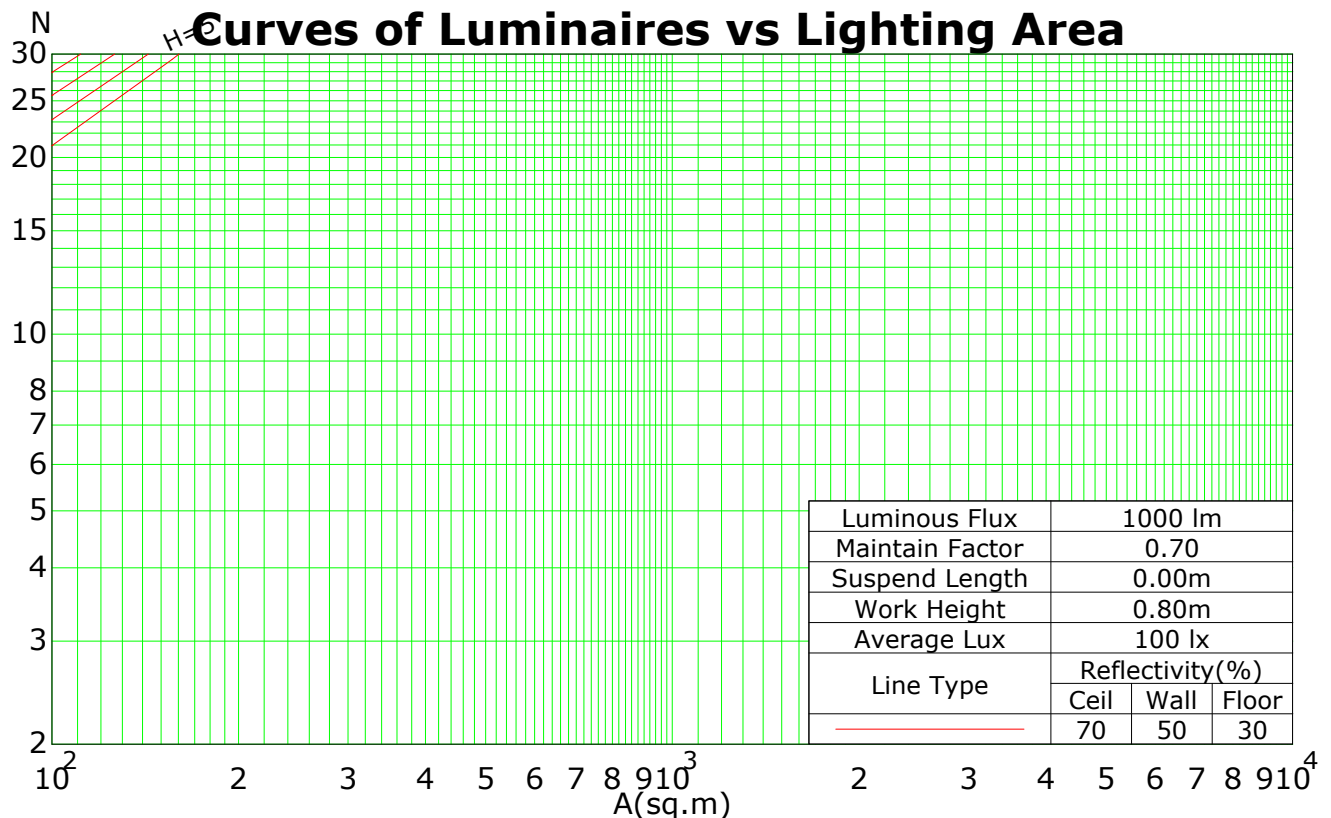
Humidity:

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	106	102	98	107	103	100	97	99	96	94	95	93	91	91	90	88	86
2	101	93	87	82	98	92	86	81	88	83	79	85	81	77	82	78	76	73
3	93	83	76	70	90	81	75	69	79	73	68	76	71	67	73	69	65	63
4	85	74	66	60	83	73	65	60	71	64	59	68	63	58	66	61	57	55
5	79	67	59	52	77	66	58	52	64	57	51	62	56	51	60	55	50	48
6	73	61	52	46	71	60	52	46	58	51	46	56	50	45	55	49	45	43
7	68	55	47	41	66	54	47	41	53	46	41	52	45	40	50	44	40	38
8	64	51	43	37	62	50	42	37	49	42	37	47	41	36	46	40	36	34
9	59	47	39	33	58	46	38	33	45	38	33	44	37	33	43	37	33	31
10	56	43	35	30	55	43	35	30	42	35	30	41	34	30	40	34	30	28

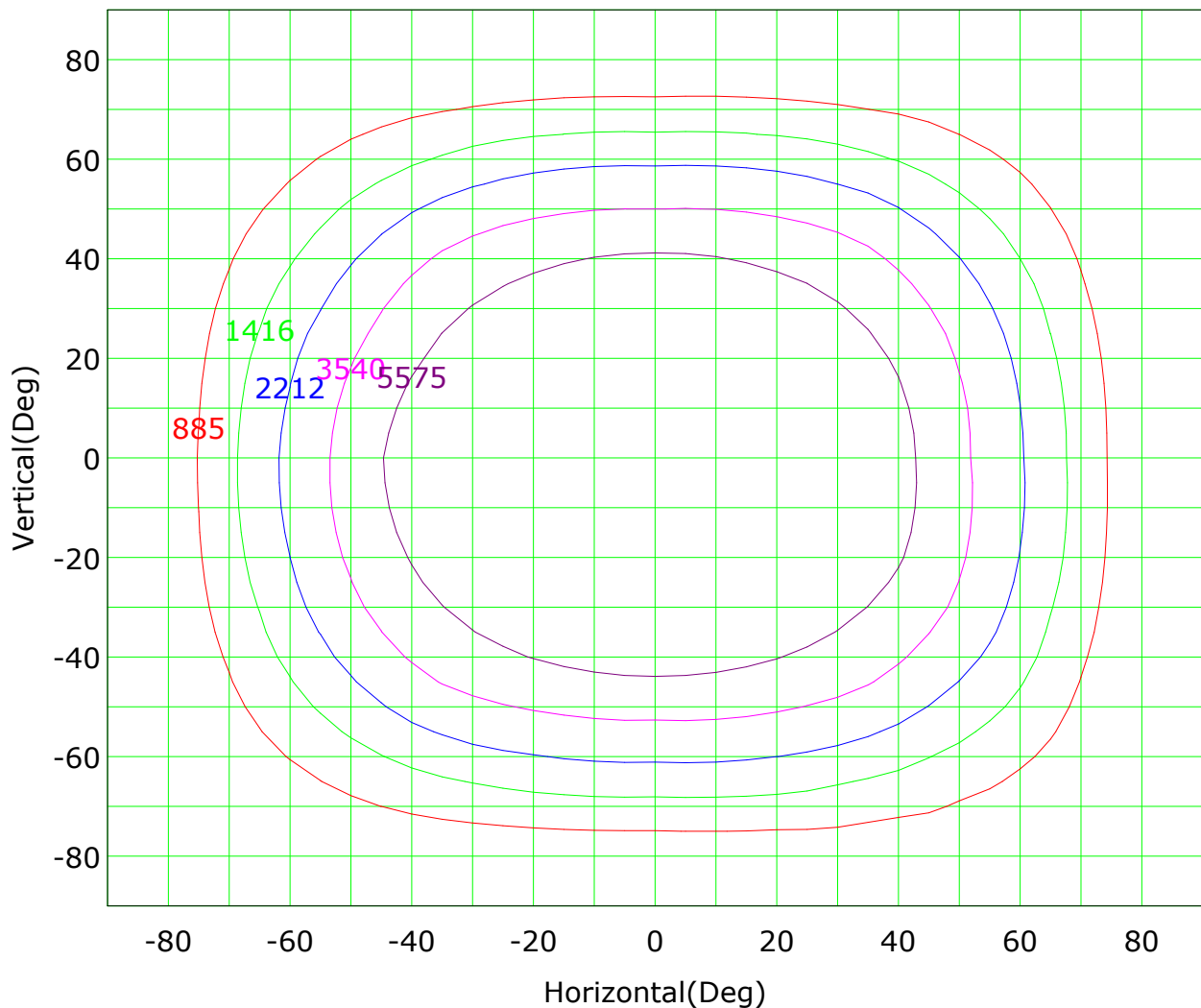
Spacing Criteria (0-180): 1.27
Spacing Criteria (90-270): 1.26
Spacing Criteria (Diagonal): 1.32



C Plane (°):0.0-360.0: 22.5
Test Lab:
Test Type: TYPE C
Temperature:
Operator:

Gamma Plane (°):0.0-180.0:1.0
Test Device: GPM-1800B
Distance: 8.190 m
Humidity:
Inspector:

Isocandela (rectangle)



Imax (100%): 8850 cd

(10%): 885 cd	(16%): 1416 cd
(25%): 2212 cd	(40%): 3540 cd
(63%): 5575 cd	(100%): 8850 cd

C Plane (°):0.0-360.0: 22.5

Test Lab:

Test Type: TYPE C

Temperature:

Operator:

Gamma Plane (°):0.0-180.0:1.0

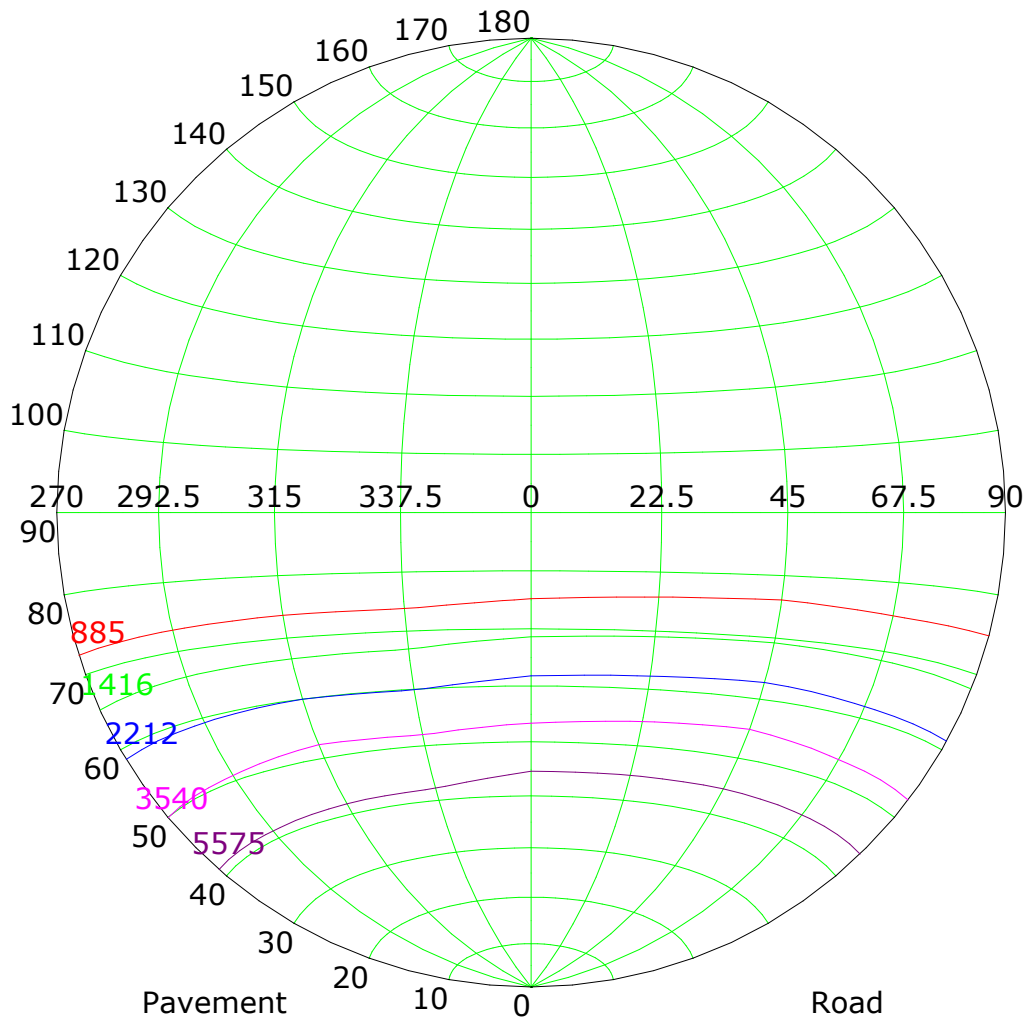
Test Device: GPM-1800B

Distance: 8.190 m

Humidity:

Inspector:

Isocandela (sphere)



Imax (100%): 8850 cd

(10%): 885 cd	(16%): 1416 cd
(25%): 2212 cd	(40%): 3540 cd
(63%): 5575 cd	(100%): 8850 cd

C Plane (°):0.0-360.0: 22.5

Test Lab:

Test Type: TYPE C

Temperature:

Operator:

Gamma Plane (°):0.0-180.0:1.0

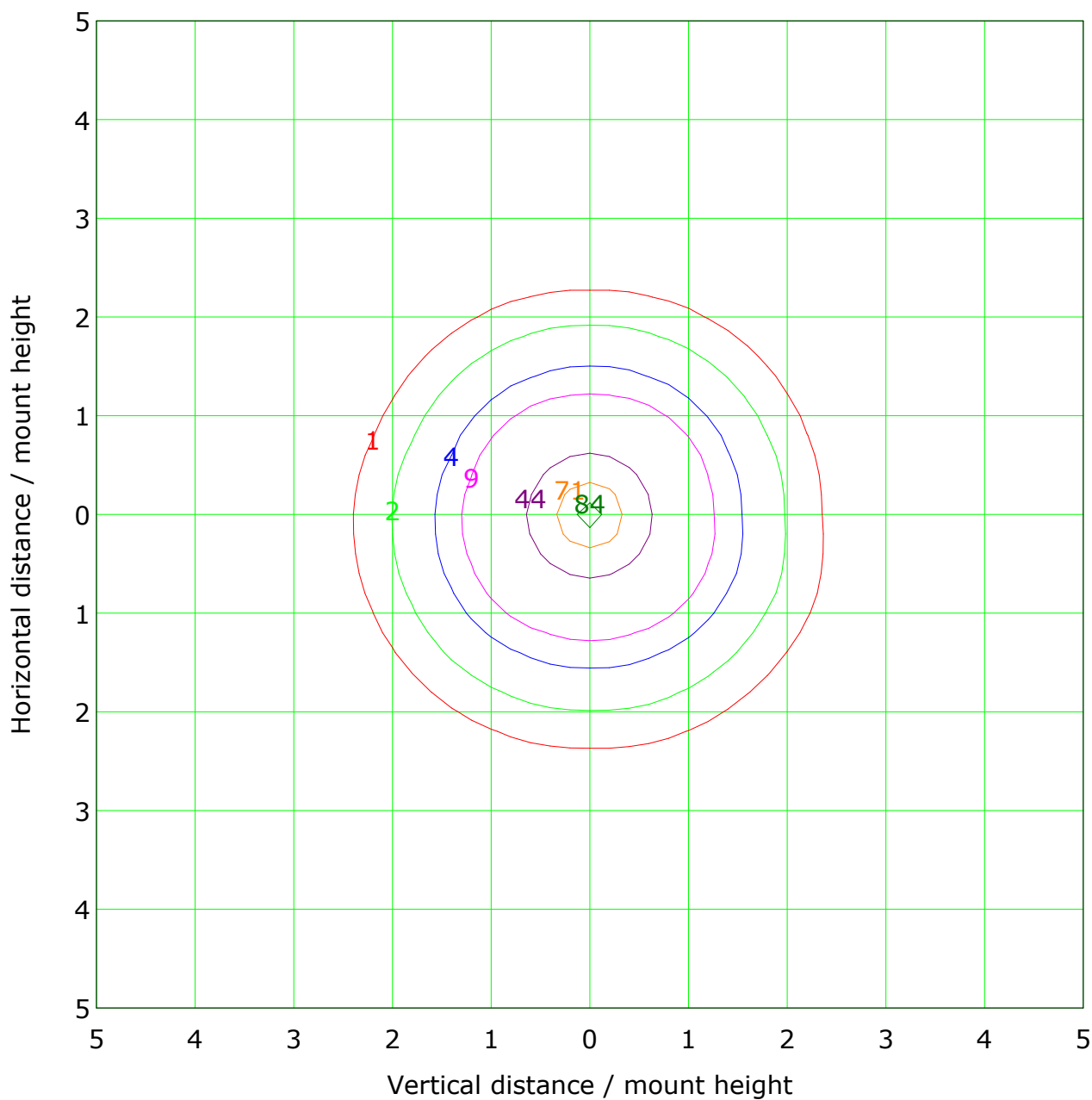
Test Device: GPM-1800B

Distance: 8.190 m

Humidity:

Inspector:

IsoLux Plot



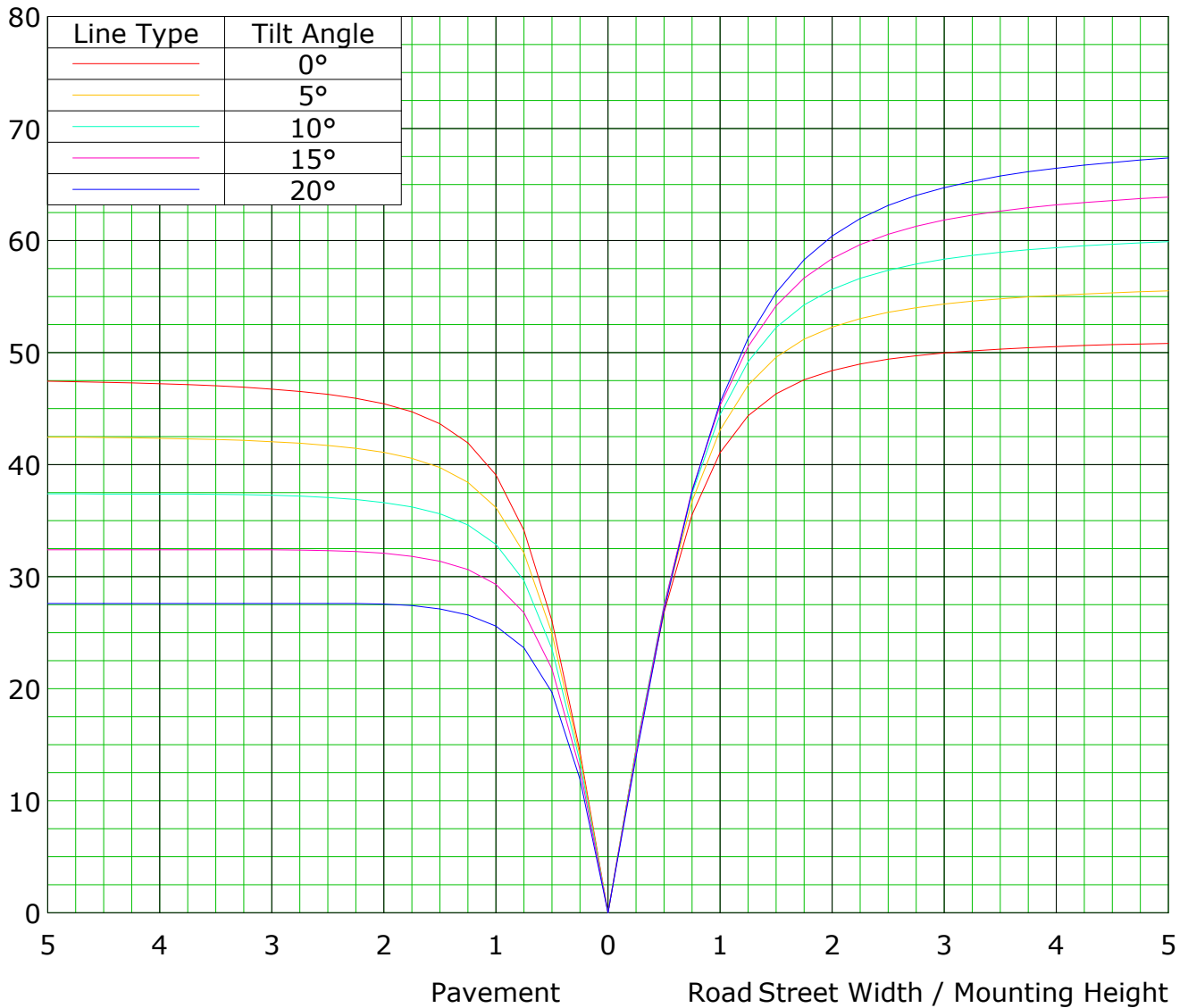
Mounting Height: 10.0m Max Lux(100%): 88.3 lx	
(1%): 0.9 lx	(2%): 1.8 lx
(5%): 4.4 lx	(10%): 8.8 lx
(50%): 44.2 lx	(80%): 70.7 lx
(95%): 83.9 lx	(100%): 88.3 lx

C Plane (°):0.0-360.0: 22.5
Test Lab:
Test Type: TYPE C
Temperature:
Operator:

Gamma Plane (°):0.0-180.0:1.0
Test Device: GPM-1800B
Distance: 8.190 m
Humidity:
Inspector:

Roadway CU Curve

Efficiency(%)



C Plane (°):0.0-360.0: 22.5

Test Lab:

Test Type: TYPE C

Temperature:

Operator:

Gamma Plane (°):0.0-180.0:1.0

Test Device: GPM-1800B

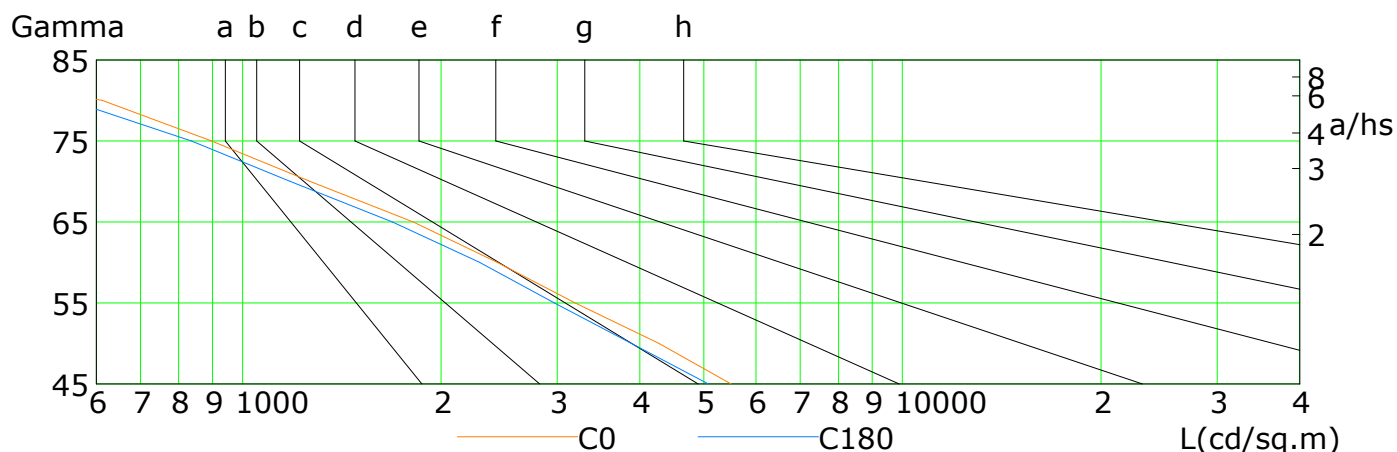
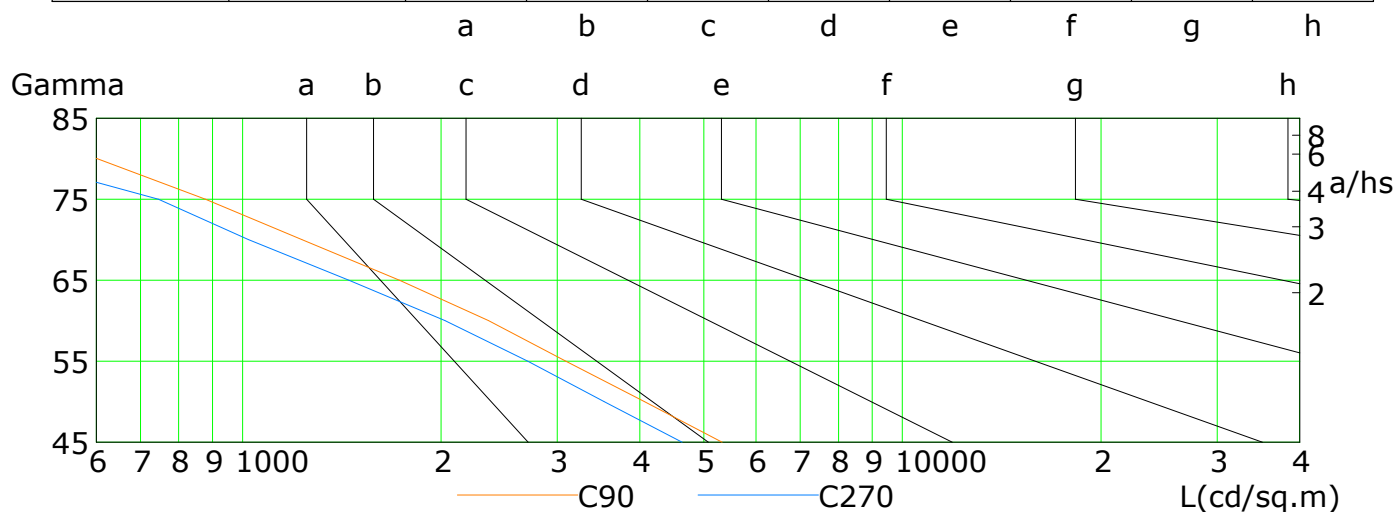
Distance: 8.190 m

Humidity:

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

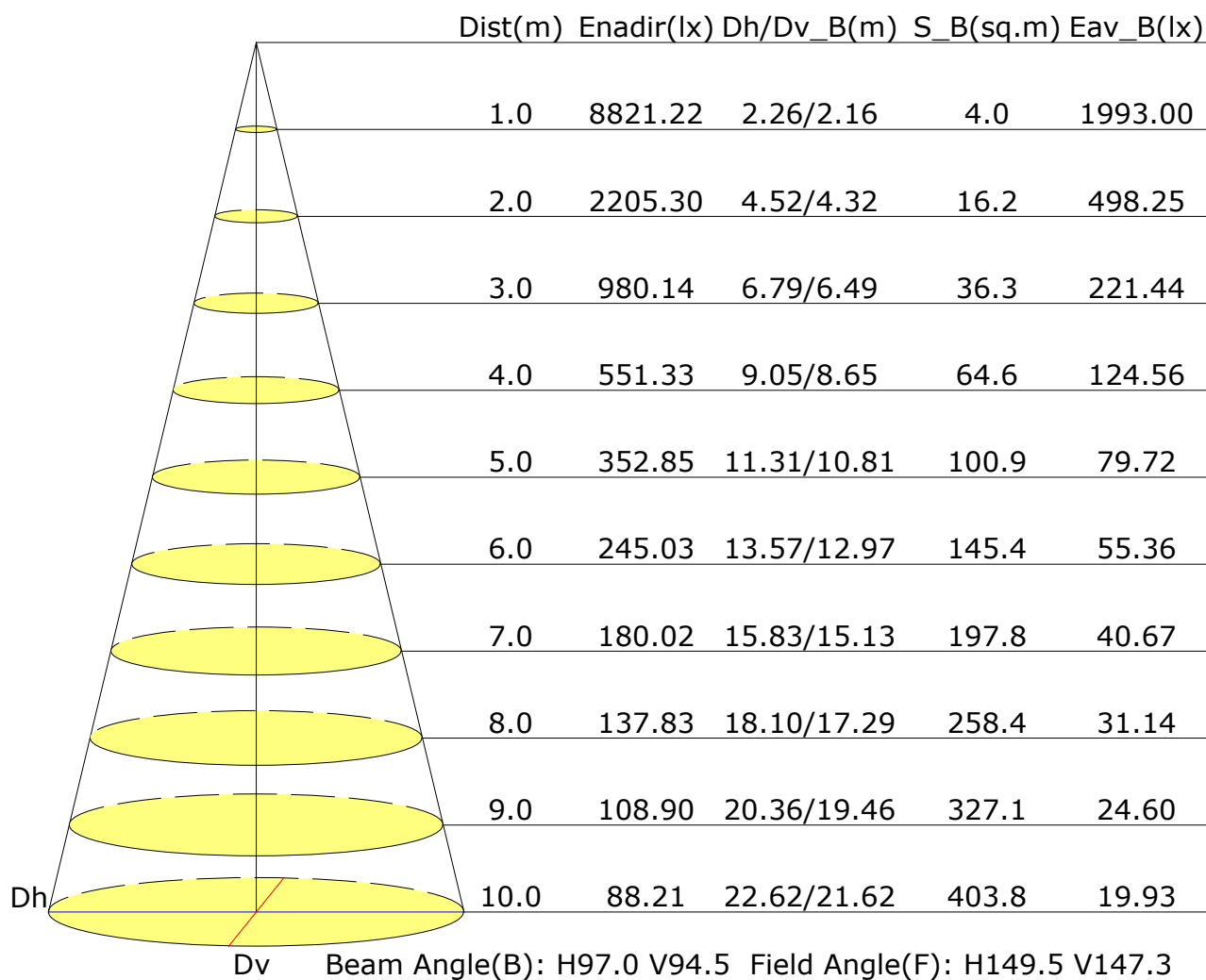


L(cd/sq.m)	G45	G50	G55	G60	G65	G70	G75	G80	G85
C0	5501	4273	3193	2432	1815	1265	897	613	324
C90	5328	4063	3090	2360	1729	1229	879	602	254
C180	5082	3882	2968	2286	1686	1180	837	547	224
C270	4635	3530	2707	2026	1449	1021	746	444	121

C Plane (°):0.0-360.0: 22.5
Test Lab:
Test Type: TYPE C
Temperature:
Operator:

Gamma Plane (°):0.0-180.0:1.0
Test Device: GPM-1800B
Distance: 8.190 m
Humidity:
Inspector:

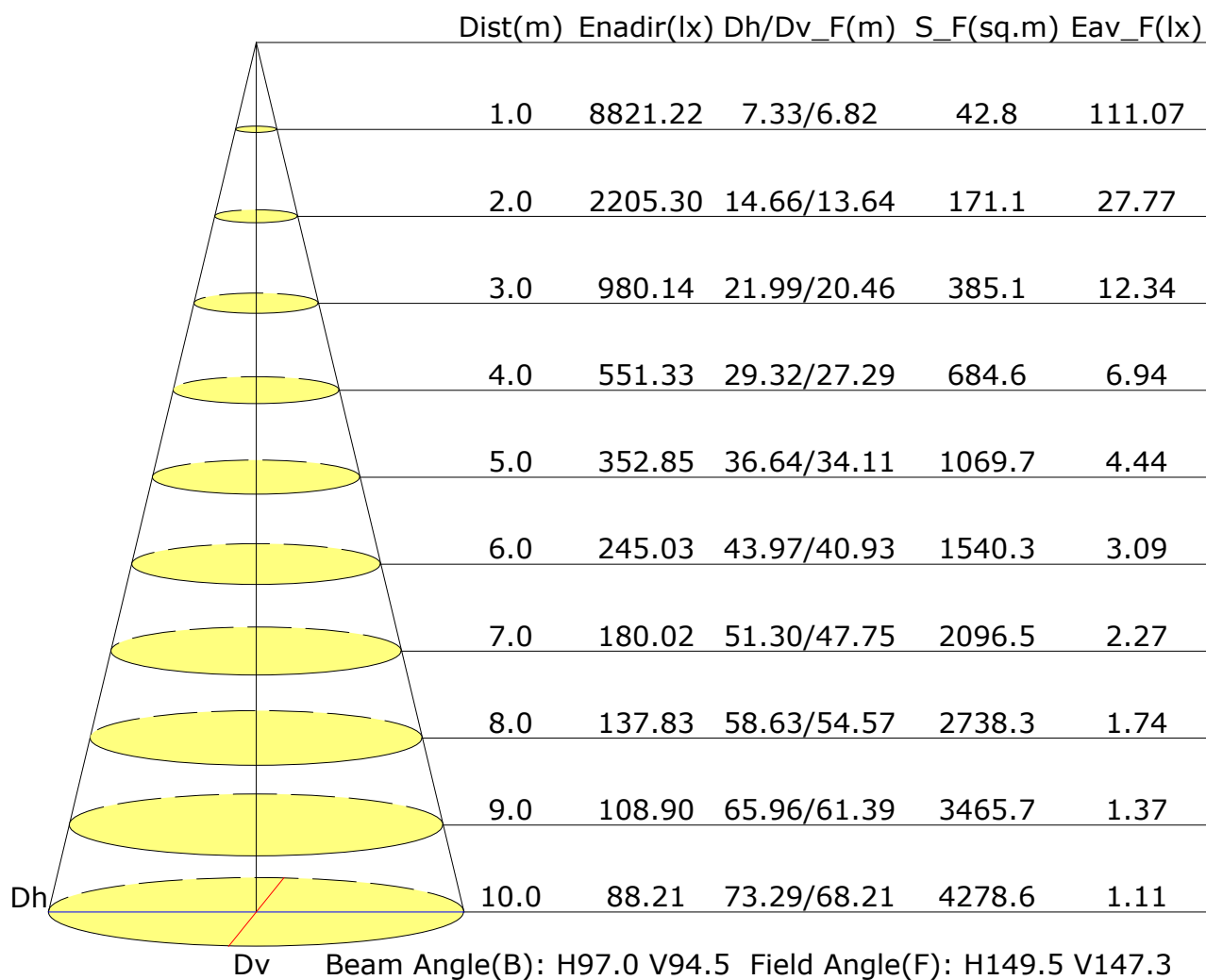
Illuminance at a Distance(Beam Angle)



C Plane (°):0.0-360.0: 22.5
Test Lab:
Test Type: TYPE C
Temperature:
Operator:

Gamma Plane (°):0.0-180.0:1.0
Test Device: GPM-1800B
Distance: 8.190 m
Humidity:
Inspector:

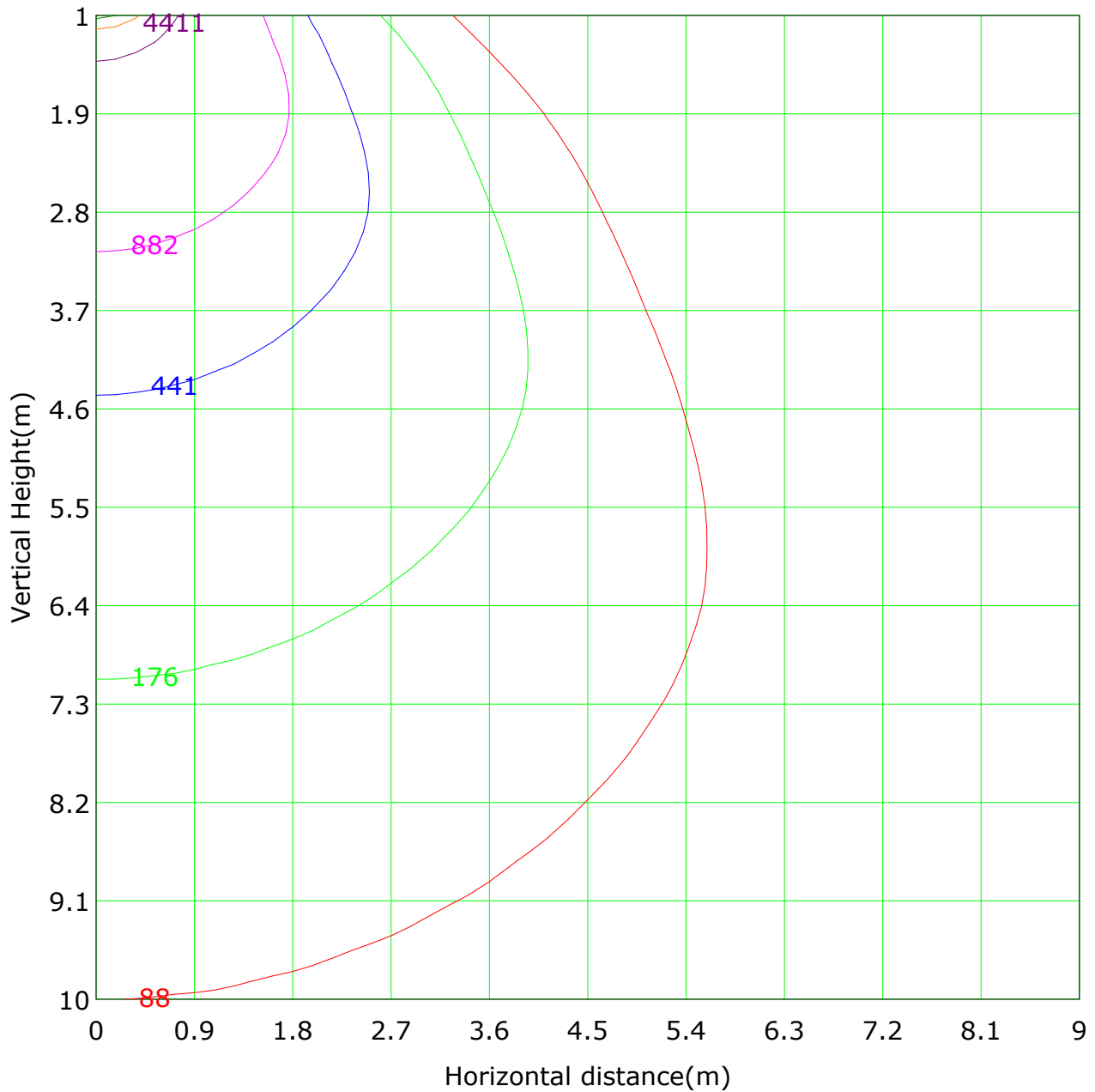
Illuminance at a Distance(Field Angle)



C Plane (°):0.0-360.0: 22.5
 Test Lab:
 Test Type: TYPE C
 Temperature:
 Operator:

Gamma Plane (°):0.0-180.0:1.0
 Test Device: GPM-1800B
 Distance: 8.190 m
 Humidity:
 Inspector:

Vertical IsoLux Plot



Lowest(m): 1.0m Highest(m): 10.0m Max Lux: 8821.2 lx

(1%): 88.2 lx	(2%): 176.4 lx
(5%): 441.1 lx	(10%): 882.1 lx
(50%): 4410.6 lx	(80%): 7057.0 lx
(95%): 8380.2 lx	(100%): 8821.2 lx

C Plane (°): 0.0-360.0: 22.5

Test Lab:

Test Type: TYPE C

Temperature:

Operator:

Gamma Plane (°): 0.0-180.0: 1.0

Test Device: GPM-1800B

Distance: 8.190 m

Humidity:

Inspector:

Area Flux Table

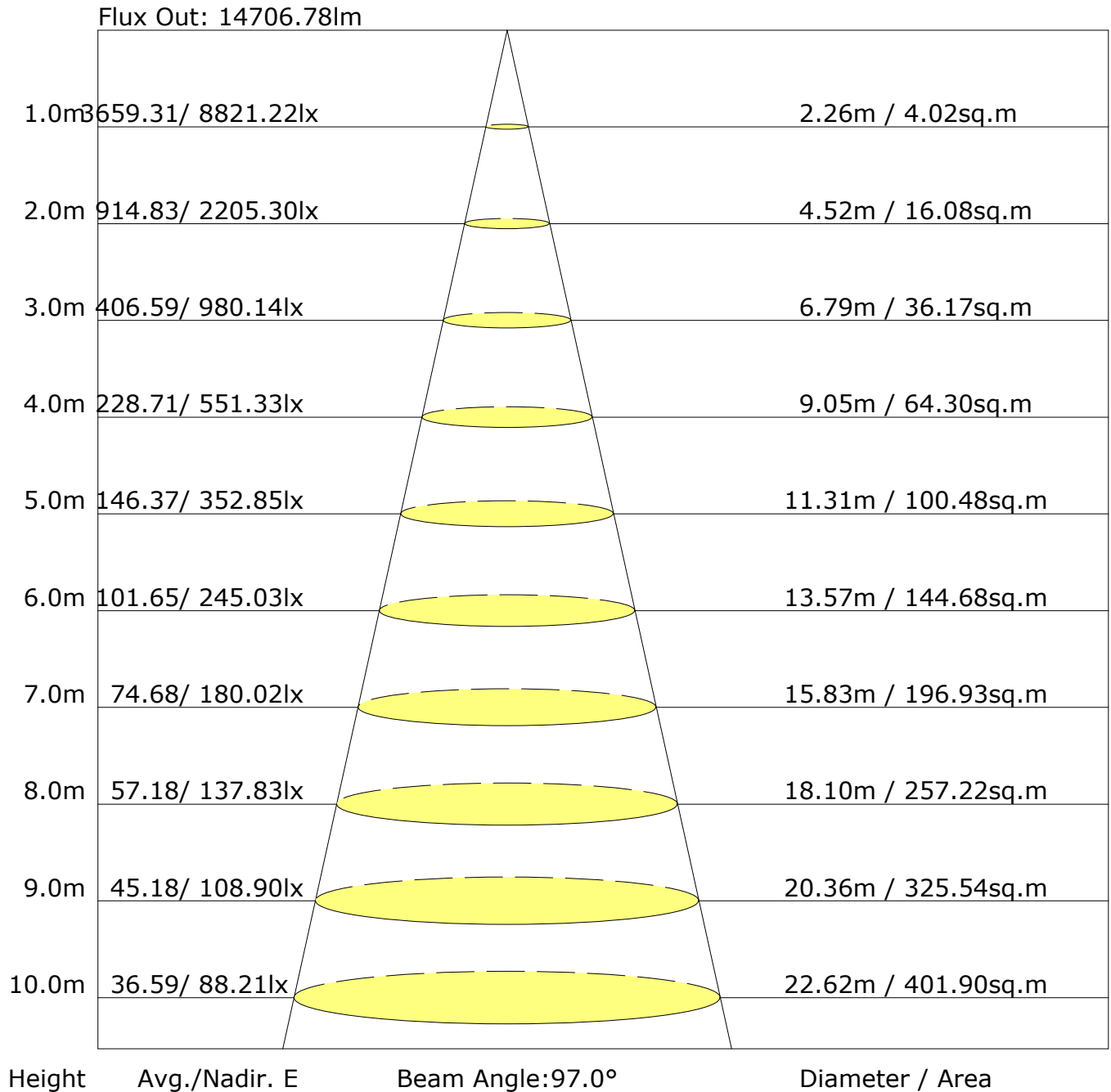
Unit: lm

Vertical plane	-90	-80	-70	-60	-50	-40	-30	-20	-10	0	10	20	30	40	50	60	70	80	90
Flux(T)	0.0	0.1	0.2	0.2	0.4	0.6	0.7	0.8	0.9	0.9	0.9	0.8	0.6	0.5	0.3	0.2	0.1	0.0	0.0
Flux(E)	0.0	23.5	196.6	495.1	976.9	1554.2	2029.4	2364.9	2533.2	2528.0	2348.2	2008.9	1537.9	975.7	490.5	195.4	28.0	0.0	20287

Gamma Plane (°):0.0-180.0:1.0
Test Device: GPM-1800B
Distance: 8.190 m
Humidity:
Inspector:

C Plane (°):0.0-360.0: 22.5
Test Lab:
Test Type: TYPE C
Temperature:
Operator:

The Average Illuminance Effective Figure



C Plane (°):0.0-360.0: 22.5
Test Lab:
Test Type: TYPE C
Temperature:
Operator:

Gamma Plane (°):0.0-180.0:1.0
Test Device: GPM-1800B
Distance: 8.190 m
Humidity:
Inspector:

UGR Table

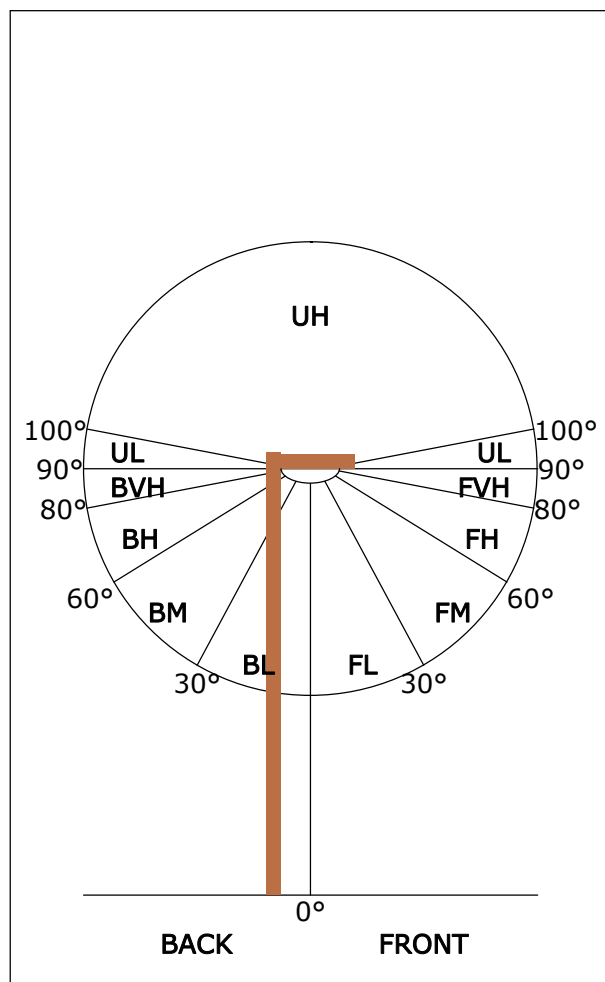
Reflectance:										
Ceiling (cavity)	0.7	0.7	0.5	0.5	0.3	0.7	0.7	0.5	0.5	0.3
Wall	0.5	0.3	0.5	0.3	0.3	0.5	0.3	0.5	0.3	0.3
Reference plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Room dimensions	Viewed crosswise					Viewed endwise				
X=2H Y=2H	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$
3H	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$
4H	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$
6H	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$
8H	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$
12H	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$
X=4H Y=2H	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$
3H	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$
4H	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$
6H	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$
8H	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$
12H	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$
X=8H Y=4H	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$
6H	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$
8H	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$
12H	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$
X=12H Y=4H	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$
6H	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$
8H	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$
Variations with the observer position at spacings:										
S=1.0H	-1.\$/-1.\$					-1.\$/-1.\$				
S=1.5H	-1.\$/-1.\$					-1.\$/-1.\$				
S=2.0H	-1.\$/-1.\$					-1.\$/-1.\$				

Calculate in accordance with CIE Pub.117. The table is revised with 21073lm ($8\log(F/F_0) = 10.6$).

C Plane (°):0.0-360.0: 22.5
Test Lab:
Test Type: TYPE C
Temperature:
Operator:

Gamma Plane (°):0.0-180.0:1.0
Test Device: GPM-1800B
Distance: 8.190 m
Humidity:
Inspector:

FLUX DISTRIBUTION TABLE BASED ON THE IESNA LUMINAIRE CLASSIFICATION SYSTEM



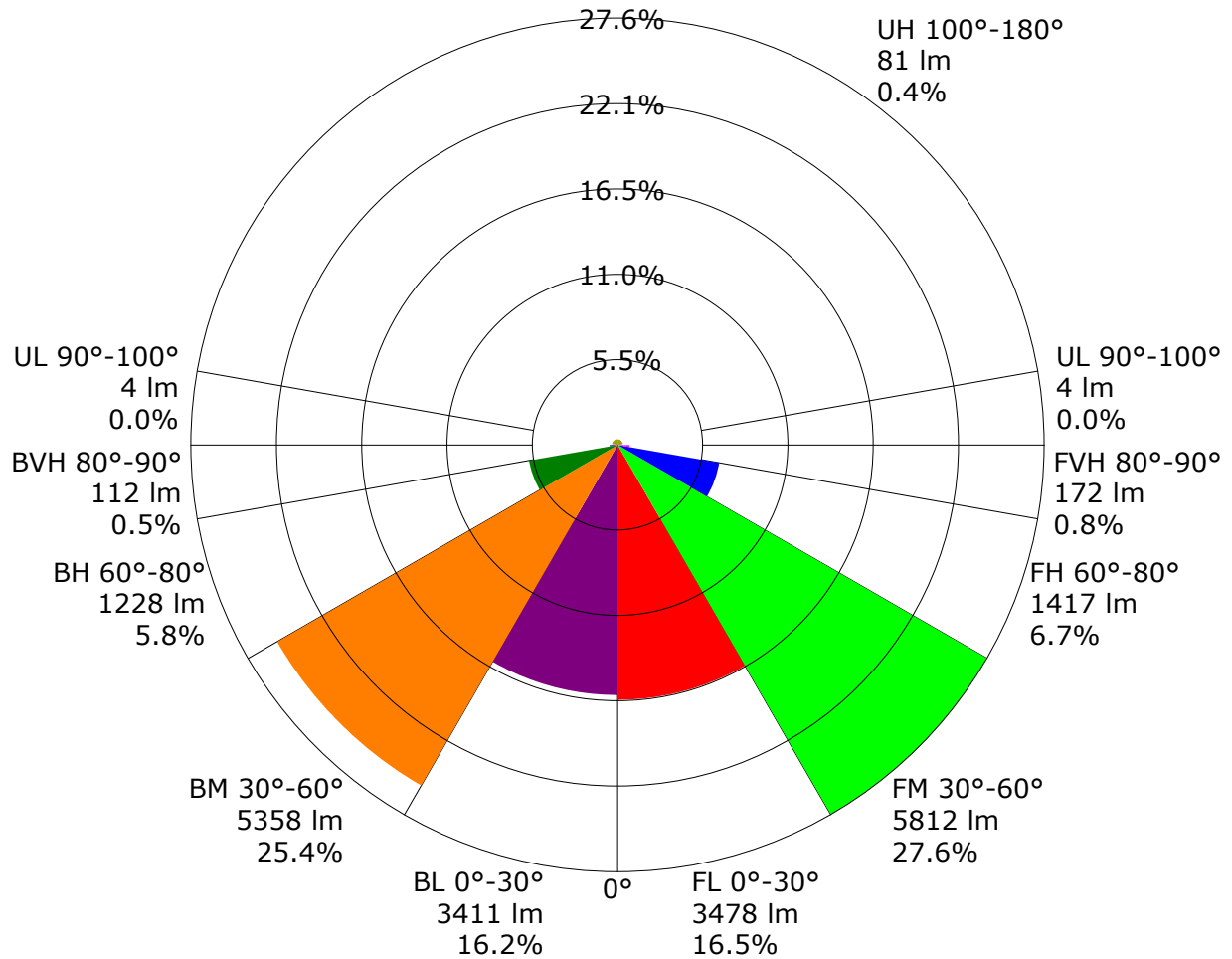
ZONE	LUMENS	% LAMP LUMENS
FORWARD LIGHT	10879	51.6
FL (0°-30°)	3478	16.5
FM (30°-60°)	5812	27.6
FH (60°-80°)	1417	6.7
FVH (80°-90°)	172	0.8
BACK LIGHT	10109	48.0
BL (0°-30°)	3411	16.2
BM (30°-60°)	5358	25.4
BH (60°-80°)	1228	5.8
BVH (80°-90°)	112	0.5
UP LIGHT	85	0.4
UL (90°-100°)	4	0.0
UH (100°-180°)	81	0.4
TRAPPED LIGHT	NA	NA

BUG(Backlight,Uplight,Glare) Rating Base On TM-15-07	
Asymmetrical Luminaire Types (Type I,II,III,IV)	B4 U5 G3
Quadrilateral Symmetrical Luminaire Types (Type V,Area Light)	B4 U5 G1

C Plane (°):0.0-360.0: 22.5
Test Lab:
Test Type: TYPE C
Temperature:
Operator:

Gamma Plane (°):0.0-180.0:1.0
Test Device: GPM-1800B
Distance: 8.190 m
Humidity:
Inspector:

LCS Graph



Back Light

Forward Light

Scale= MAX LCS%

Trapped Light:NA,NA

C Plane (°):0.0-360.0: 22.5

Test Lab:

Test Type: TYPE C

Temperature:

Operator:

Gamma Plane (°):0.0-180.0:1.0

Test Device: GPM-1800B

Distance: 8.190 m

Humidity:

Inspector:

Utilisation Factor Table(Floor cavity)

Utilisation Factors UF(F)			SHR NOM = 1.25									
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	0.73	0.80	0.84	0.91	0.95	0.99	1.03	1.05	
	0.30		0.55	0.66	0.73	0.78	0.86	0.91	0.94	0.99	1.02	
	0.20		0.50	0.60	0.68	0.73	0.81	0.86	0.90	0.96	0.99	
0.50	0.50	0.20	0.61	0.71	0.77	0.82	0.88	0.92	0.95	0.99	1.01	
	0.30		0.55	0.65	0.71	0.76	0.83	0.88	0.91	0.96	0.98	
	0.20		0.50	0.60	0.67	0.72	0.79	0.84	0.88	0.93	0.96	
0.30	0.50	0.20	0.60	0.69	0.75	0.79	0.85	0.89	0.91	0.95	0.97	
	0.30		0.54	0.63	0.70	0.75	0.81	0.85	0.88	0.92	0.95	
	0.20		0.49	0.59	0.66	0.71	0.78	0.82	0.86	0.90	0.93	
0.00	0.00	0.00	0.47	0.57	0.63	0.68	0.74	0.79	0.82	0.86	0.88	
Rating:140W Photometrically tested without ceiling board. Multiply UF values by service correction factors Calculate in accordance with CIBSE Technical Memorandum NO.5 1980												

C Plane (°):0.0-360.0: 22.5
 Test Lab:
 Test Type: TYPE C
 Temperature:
 Operator:

Gamma Plane (°):0.0-180.0:1.0
 Test Device: GPM-1800B
 Distance: 8.190 m
 Humidity:
 Inspector:

Utilisation Factor Table(Wall)

Utilisation Factors UF(W)			SHR NOM = 1.25									
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	0.91	0.74	0.62	0.54	0.43	0.35	0.30	0.23	0.19	
	0.30		0.76	0.63	0.54	0.48	0.39	0.33	0.28	0.22	0.18	
	0.20		0.65	0.55	0.48	0.43	0.35	0.30	0.26	0.21	0.17	
0.50	0.50	0.20	0.87	0.71	0.60	0.52	0.41	0.37	0.29	0.22	0.18	
	0.30		0.74	0.61	0.53	0.46	0.37	0.31	0.27	0.21	0.17	
	0.20		0.64	0.54	0.47	0.42	0.34	0.29	0.25	0.20	0.17	
0.30	0.50	0.20	0.85	0.68	0.57	0.49	0.39	0.32	0.27	0.21	0.17	
	0.30		0.72	0.60	0.51	0.45	0.36	0.30	0.26	0.20	0.16	
	0.20		0.63	0.53	0.46	0.41	0.33	0.28	0.24	0.19	0.16	
0.00	0.00	0.00	0.52	0.43	0.36	0.32	0.25	0.21	0.18	0.14	0.12	
Rating:140W Photometrically tested without ceiling board. Multiply UF values by service correction factors Calculate in accordance with CIBSE Technical Memorandum NO.5 1980												

C Plane (°):0.0-360.0: 22.5
 Test Lab:
 Test Type: TYPE C
 Temperature:
 Operator:

Gamma Plane (°):0.0-180.0:1.0
 Test Device: GPM-1800B
 Distance: 8.190 m
 Humidity:
 Inspector:

Utilisation Factor Table(Ceiling cavity)

Utilisation Factors UF(C)			SHR NOM = 1.25								
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	0.16	0.17	0.18	0.19	0.20	0.20	0.21	0.22	0.22
	0.30		0.10	0.11	0.13	0.14	0.16	0.17	0.18	0.19	0.20
	0.20		0.05	0.07	0.09	0.10	0.12	0.14	0.15	0.16	0.18
0.50	0.50	0.20	0.15	0.17	0.17	0.18	0.19	0.20	0.20	0.21	0.21
	0.30		0.10	0.11	0.12	0.13	0.15	0.16	0.17	0.18	0.19
	0.20		0.05	0.07	0.08	0.10	0.12	0.13	0.14	0.16	0.17
0.30	0.50	0.20	0.15	0.16	0.17	0.17	0.18	0.19	0.19	0.20	0.20
	0.30		0.09	0.11	0.12	0.13	0.15	0.16	0.16	0.18	0.18
	0.20		0.05	0.07	0.08	0.10	0.11	0.13	0.14	0.15	0.16
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Rating:140W Photometrically tested without ceiling board. Multiply UF values by service correction factors Calculate in accordance with CIBSE Technical Memorandum NO.5 1980											

C Plane (°):0.0-360.0: 22.5
 Test Lab:
 Test Type: TYPE C
 Temperature:
 Operator:

Gamma Plane (°):0.0-180.0:1.0
 Test Device: GPM-1800B
 Distance: 8.190 m
 Humidity:
 Inspector:

Zonal Lumen

Gamma [°]	I _{mean} [cd]	Zonal Flux [lm]	Sum Zonal Flux [lm]	Rel Zonal Flux [%]	Sum Rel Zonal Flux [%]
0.0-1.0	8819.7	8.4	8.4	0.04	0.04
1.0-2.0	8815.4	25.3	33.7	0.12	0.16
2.0-3.0	8808.2	42.1	75.9	0.20	0.36
3.0-4.0	8798.2	58.9	134.8	0.28	0.64
4.0-5.0	8786.5	75.6	210.4	0.36	1.00
5.0-6.0	8772.3	92.2	302.6	0.44	1.44
6.0-7.0	8754.9	108.7	411.3	0.52	1.95
7.0-8.0	8735.0	125.0	536.3	0.59	2.54
8.0-9.0	8711.7	141.2	677.5	0.67	3.22
9.0-10.0	8685.7	157.2	834.7	0.75	3.96
10.0-11.0	8656.6	173.0	1007.7	0.82	4.78
11.0-12.0	8624.2	188.6	1196.2	0.89	5.68
12.0-13.0	8590.3	203.9	1400.1	0.97	6.64
13.0-14.0	8553.8	219.0	1619.1	1.04	7.68
14.0-15.0	8515.2	233.8	1852.9	1.11	8.79
15.0-16.0	8474.0	248.3	2101.2	1.18	9.97
16.0-17.0	8429.6	262.5	2363.8	1.25	11.22
17.0-18.0	8383.0	276.4	2640.2	1.31	12.53
18.0-19.0	8333.1	290.0	2930.2	1.38	13.90
19.0-20.0	8281.0	303.1	3233.3	1.44	15.34
20.0-21.0	8225.8	315.9	3549.2	1.50	16.84
21.0-22.0	8166.5	328.2	3877.4	1.56	18.40
22.0-23.0	8104.7	340.1	4217.6	1.61	20.01
23.0-24.0	8038.9	351.5	4569.1	1.67	21.68
24.0-25.0	7970.4	362.5	4931.5	1.72	23.40
25.0-26.0	7898.7	372.9	5304.4	1.77	25.17
26.0-27.0	7822.7	382.8	5687.2	1.82	26.99
27.0-28.0	7743.7	392.1	6079.3	1.86	28.85
28.0-29.0	7661.0	400.9	6480.2	1.90	30.75
29.0-30.0	7574.4	409.0	6889.2	1.94	32.69
30.0-31.0	7482.8	416.5	7305.7	1.98	34.67
31.0-32.0	7385.6	423.2	7728.8	2.01	36.68
32.0-33.0	7284.3	429.2	8158.0	2.04	38.71
33.0-34.0	7175.4	434.3	8592.3	2.06	40.77
34.0-35.0	7059.4	438.5	9030.8	2.08	42.86
35.0-36.0	6935.1	441.6	9472.4	2.10	44.95

C Plane (°):0.0-360.0: 22.5
 Test Lab:
 Test Type: TYPE C
 Temperature:
 Operator:

Gamma Plane (°):0.0-180.0:1.0
 Test Device: GPM-1800B
 Distance: 8.190 m
 Humidity:
 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	6799.1	443.5	9915.9	2.10	47.06
37.0-38.0	6652.6	444.1	10360.0	2.11	49.16
38.0-39.0	6494.1	443.3	10803.4	2.10	51.27
39.0-40.0	6322.0	441.0	11244.3	2.09	53.36
40.0-41.0	6135.6	437.0	11681.3	2.07	55.43
41.0-42.0	5937.8	431.5	12112.8	2.05	57.48
42.0-43.0	5730.6	424.6	12537.3	2.01	59.50
43.0-44.0	5513.0	416.2	12953.5	1.97	61.47
44.0-45.0	5291.9	406.8	13360.2	1.93	63.40
45.0-46.0	5070.7	396.6	13756.8	1.88	65.28
46.0-47.0	4848.6	385.7	14142.5	1.83	67.11
47.0-48.0	4629.3	374.3	14516.8	1.78	68.89
48.0-49.0	4414.4	362.6	14879.4	1.72	70.61
49.0-50.0	4202.9	350.5	15229.8	1.66	72.27
50.0-51.0	3995.9	338.1	15568.0	1.60	73.88
51.0-52.0	3796.0	325.8	15893.8	1.55	75.42
52.0-53.0	3602.2	313.4	16207.1	1.49	76.91
53.0-54.0	3413.3	300.9	16508.0	1.43	78.34
54.0-55.0	3230.4	288.4	16796.4	1.37	79.71
55.0-56.0	3055.0	276.1	17072.5	1.31	81.02
56.0-57.0	2887.7	264.1	17336.6	1.25	82.27
57.0-58.0	2728.2	252.3	17588.9	1.20	83.47
58.0-59.0	2576.1	240.9	17829.8	1.14	84.61
59.0-60.0	2428.9	229.5	18059.3	1.09	85.70
60.0-61.0	2287.1	218.3	18277.6	1.04	86.74
61.0-62.0	2152.3	207.4	18485.0	0.98	87.72
62.0-63.0	2021.3	196.6	18681.6	0.93	88.65
63.0-64.0	1894.1	185.9	18867.5	0.88	89.53
64.0-65.0	1773.2	175.5	19043.0	0.83	90.37
65.0-66.0	1657.9	165.4	19208.4	0.79	91.15
66.0-67.0	1547.9	155.7	19364.1	0.74	91.89
67.0-68.0	1445.2	146.4	19510.5	0.69	92.59
68.0-69.0	1349.3	137.7	19648.2	0.65	93.24
69.0-70.0	1259.8	129.4	19777.6	0.61	93.85
70.0-71.0	1177.4	121.7	19899.3	0.58	94.43
71.0-72.0	1101.2	114.5	20013.8	0.54	94.97

C Plane (°):0.0-360.0: 22.5
 Test Lab:
 Test Type: TYPE C
 Temperature:
 Operator:

Gamma Plane (°):0.0-180.0:1.0
 Test Device: GPM-1800B
 Distance: 8.190 m
 Humidity:
 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	1028.1	107.5	20121.3	0.51	95.48
73.0-74.0	959.3	100.9	20222.2	0.48	95.96
74.0-75.0	896.9	94.8	20317.0	0.45	96.41
75.0-76.0	838.7	89.0	20406.0	0.42	96.84
76.0-77.0	782.3	83.4	20489.4	0.40	97.23
77.0-78.0	724.3	77.5	20567.0	0.37	97.60
78.0-79.0	666.0	71.6	20638.6	0.34	97.94
79.0-80.0	607.4	65.5	20704.1	0.31	98.25
80.0-81.0	546.2	59.1	20763.1	0.28	98.53
81.0-82.0	482.8	52.4	20815.5	0.25	98.78
82.0-83.0	417.3	45.4	20860.9	0.22	98.99
83.0-84.0	348.9	38.0	20898.9	0.18	99.17
84.0-85.0	280.7	30.6	20929.5	0.15	99.32
85.0-86.0	214.1	23.4	20952.9	0.11	99.43
86.0-87.0	150.4	16.5	20969.4	0.08	99.51
87.0-88.0	94.6	10.4	20979.8	0.05	99.56
88.0-89.0	51.1	5.6	20985.4	0.03	99.58
89.0-90.0	22.6	2.5	20987.8	0.01	99.60
90.0-91.0	8.4	0.9	20988.8	0.00	99.60
91.0-92.0	3.7	0.4	20989.2	0.00	99.60
92.0-93.0	2.9	0.3	20989.5	0.00	99.60
93.0-94.0	2.7	0.3	20989.8	0.00	99.61
94.0-95.0	2.7	0.3	20990.1	0.00	99.61
95.0-96.0	2.8	0.3	20990.4	0.00	99.61
96.0-97.0	2.9	0.3	20990.7	0.00	99.61
97.0-98.0	3.1	0.3	20991.1	0.00	99.61
98.0-99.0	3.2	0.4	20991.4	0.00	99.61
99.0-100.0	3.5	0.4	20991.8	0.00	99.62
100.0-101.0	3.7	0.4	20992.2	0.00	99.62
101.0-102.0	3.8	0.4	20992.6	0.00	99.62
102.0-103.0	4.1	0.4	20993.0	0.00	99.62
103.0-104.0	4.4	0.5	20993.5	0.00	99.62
104.0-105.0	4.6	0.5	20994.0	0.00	99.63
105.0-106.0	4.9	0.5	20994.5	0.00	99.63
106.0-107.0	5.2	0.5	20995.1	0.00	99.63
107.0-108.0	5.5	0.6	20995.6	0.00	99.63

C Plane (°):0.0-360.0: 22.5
 Test Lab:
 Test Type: TYPE C
 Temperature:
 Operator:

Gamma Plane (°):0.0-180.0:1.0
 Test Device: GPM-1800B
 Distance: 8.190 m
 Humidity:
 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	5.9	0.6	20996.2	0.00	99.64
109.0-110.0	6.2	0.6	20996.9	0.00	99.64
110.0-111.0	6.6	0.7	20997.6	0.00	99.64
111.0-112.0	7.0	0.7	20998.3	0.00	99.65
112.0-113.0	7.3	0.7	20999.0	0.00	99.65
113.0-114.0	7.8	0.8	20999.8	0.00	99.65
114.0-115.0	8.2	0.8	21000.6	0.00	99.66
115.0-116.0	8.7	0.9	21001.5	0.00	99.66
116.0-117.0	9.1	0.9	21002.4	0.00	99.67
117.0-118.0	9.6	0.9	21003.3	0.00	99.67
118.0-119.0	10.1	1.0	21004.3	0.00	99.67
119.0-120.0	10.6	1.0	21005.3	0.00	99.68
120.0-121.0	11.1	1.0	21006.3	0.00	99.68
121.0-122.0	11.6	1.1	21007.4	0.01	99.69
122.0-123.0	12.2	1.1	21008.5	0.01	99.69
123.0-124.0	12.7	1.2	21009.7	0.01	99.70
124.0-125.0	13.2	1.2	21010.9	0.01	99.71
125.0-126.0	13.7	1.2	21012.1	0.01	99.71
126.0-127.0	14.2	1.2	21013.4	0.01	99.72
127.0-128.0	14.7	1.3	21014.6	0.01	99.72
128.0-129.0	15.3	1.3	21016.0	0.01	99.73
129.0-130.0	15.9	1.3	21017.3	0.01	99.74
130.0-131.0	16.5	1.4	21018.7	0.01	99.74
131.0-132.0	17.1	1.4	21020.1	0.01	99.75
132.0-133.0	17.7	1.4	21021.5	0.01	99.76
133.0-134.0	18.3	1.5	21022.9	0.01	99.76
134.0-135.0	18.8	1.5	21024.4	0.01	99.77
135.0-136.0	19.4	1.5	21025.9	0.01	99.78
136.0-137.0	20.0	1.5	21027.4	0.01	99.78
137.0-138.0	20.5	1.5	21028.9	0.01	99.79
138.0-139.0	21.0	1.5	21030.5	0.01	99.80
139.0-140.0	21.5	1.5	21032.0	0.01	99.81
140.0-141.0	22.0	1.5	21033.5	0.01	99.81
141.0-142.0	22.4	1.5	21035.1	0.01	99.82
142.0-143.0	22.9	1.5	21036.6	0.01	99.83
143.0-144.0	23.3	1.5	21038.1	0.01	99.84

C Plane (°):0.0-360.0: 22.5
 Test Lab:
 Test Type: TYPE C
 Temperature:
 Operator:

Gamma Plane (°):0.0-180.0:1.0
 Test Device: GPM-1800B
 Distance: 8.190 m
 Humidity:
 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	23.8	1.5	21039.6	0.01	99.84
145.0-146.0	24.3	1.5	21041.1	0.01	99.85
146.0-147.0	24.8	1.5	21042.6	0.01	99.86
147.0-148.0	25.3	1.5	21044.1	0.01	99.86
148.0-149.0	25.9	1.5	21045.6	0.01	99.87
149.0-150.0	26.5	1.5	21047.1	0.01	99.88
150.0-151.0	27.0	1.5	21048.5	0.01	99.88
151.0-152.0	27.5	1.4	21050.0	0.01	99.89
152.0-153.0	28.1	1.4	21051.4	0.01	99.90
153.0-154.0	28.6	1.4	21052.8	0.01	99.90
154.0-155.0	29.0	1.4	21054.2	0.01	99.91
155.0-156.0	29.6	1.3	21055.5	0.01	99.92
156.0-157.0	30.1	1.3	21056.8	0.01	99.92
157.0-158.0	30.5	1.3	21058.1	0.01	99.93
158.0-159.0	30.9	1.2	21059.3	0.01	99.94
159.0-160.0	31.2	1.2	21060.5	0.01	99.94
160.0-161.0	31.5	1.2	21061.7	0.01	99.95
161.0-162.0	31.7	1.1	21062.8	0.01	99.95
162.0-163.0	32.0	1.1	21063.9	0.01	99.96
163.0-164.0	32.2	1.0	21064.9	0.00	99.96
164.0-165.0	32.3	0.9	21065.8	0.00	99.97
165.0-166.0	32.5	0.9	21066.7	0.00	99.97
166.0-167.0	32.6	0.8	21067.5	0.00	99.97
167.0-168.0	32.6	0.8	21068.3	0.00	99.98
168.0-169.0	32.6	0.7	21069.0	0.00	99.98
169.0-170.0	32.7	0.7	21069.7	0.00	99.98
170.0-171.0	32.8	0.6	21070.3	0.00	99.99
171.0-172.0	32.9	0.5	21070.8	0.00	99.99
172.0-173.0	33.1	0.5	21071.3	0.00	99.99
173.0-174.0	33.4	0.4	21071.7	0.00	99.99
174.0-175.0	33.7	0.4	21072.0	0.00	100.00
175.0-176.0	34.1	0.3	21072.3	0.00	100.00
176.0-177.0	34.3	0.2	21072.6	0.00	100.00
177.0-178.0	34.6	0.2	21072.7	0.00	100.00
178.0-179.0	34.8	0.1	21072.8	0.00	100.00
179.0-180.0	34.8	0.0	21072.9	0.00	100.00

C Plane (°):0.0-360.0: 22.5
 Test Lab:
 Test Type: TYPE C
 Temperature:
 Operator:

Gamma Plane (°):0.0-180.0:1.0
 Test Device: GPM-1800B
 Distance: 8.190 m
 Humidity:
 Inspector:

Candlepower Table

Unit: cd

G\C	C0.0	C22.5	C45.0	C67.5	C90.0	C112.5	C135.0	C157.5	C180.0	C202.5
G0.0	8821.2	8821.2	8821.2	8821.2	8821.2	8821.2	8821.2	8821.2	8821.2	8821.2
G1.0	8831.9	8831.0	8810.3	8818.4	8816.2	8821.2	8823.1	8833.4	8801.5	8796.7
G2.0	8825.7	8825.3	8815.0	8803.1	8805.0	8837.9	8817.9	8849.6	8804.1	8795.5
G3.0	8808.6	8813.1	8831.5	8807.9	8811.5	8841.2	8794.3	8844.9	8802.9	8797.0
G4.0	8789.2	8791.0	8822.9	8819.6	8823.6	8831.2	8795.0	8830.5	8795.3	8786.5
G5.0	8787.0	8794.1	8805.5	8810.0	8813.6	8810.7	8806.0	8804.0	8772.0	8765.8
G6.0	8781.8	8791.3	8778.1	8791.0	8795.0	8798.8	8798.9	8799.0	8744.0	8732.1
G7.0	8757.3	8770.3	8766.5	8762.5	8769.8	8799.0	8782.4	8809.5	8729.5	8719.2
G8.0	8723.8	8739.4	8768.4	8755.1	8767.2	8796.2	8749.8	8792.1	8720.7	8706.4
G9.0	8688.2	8703.8	8745.1	8749.6	8757.4	8771.8	8739.4	8769.9	8699.1	8683.8
G10.0	8671.8	8692.1	8713.4	8721.5	8730.1	8734.4	8737.2	8731.9	8667.3	8649.1
G11.0	8653.1	8672.1	8667.9	8683.7	8692.0	8703.6	8714.6	8714.7	8618.1	8601.5
G12.0	8618.1	8637.7	8642.0	8636.8	8650.8	8688.4	8683.5	8705.2	8591.5	8573.2
G13.0	8571.3	8592.0	8628.4	8612.8	8627.7	8668.8	8633.7	8675.1	8563.3	8549.2
G14.0	8528.4	8544.7	8591.1	8592.6	8608.4	8632.4	8609.2	8636.6	8529.5	8512.1
G15.0	8501.7	8520.9	8547.8	8549.5	8568.0	8584.2	8592.8	8582.2	8482.3	8467.0
G16.0	8472.3	8490.3	8491.6	8498.9	8518.5	8546.0	8554.3	8550.9	8420.5	8405.6
G17.0	8426.5	8445.3	8460.4	8445.8	8466.3	8516.2	8508.6	8528.3	8373.3	8357.1
G18.0	8367.1	8389.5	8432.1	8409.9	8431.6	8480.2	8448.6	8479.8	8340.2	8327.2
G19.0	8310.1	8333.8	8382.6	8381.4	8401.1	8428.5	8411.0	8425.3	8289.2	8279.2
G20.0	8271.4	8297.2	8327.2	8330.2	8350.4	8366.0	8378.9	8357.8	8233.6	8224.7
G21.0	8226.5	8251.3	8257.4	8270.3	8288.0	8314.5	8324.0	8310.5	8158.5	8147.0
G22.0	8167.1	8191.9	8202.0	8199.1	8225.9	8270.1	8265.4	8275.2	8100.3	8081.1
G23.0	8094.2	8122.5	8160.1	8149.2	8185.5	8219.1	8192.6	8214.8	8044.5	8026.0
G24.0	8026.9	8049.0	8092.5	8100.6	8136.4	8151.4	8140.3	8146.0	7983.2	7962.0
G25.0	7971.1	7997.2	8021.8	8032.6	8071.7	8069.8	8090.1	8069.1	7913.9	7885.7
G26.0	7912.2	7932.8	7938.3	7955.3	7995.7	7999.0	8018.2	8010.6	7823.4	7790.1
G27.0	7835.0	7856.0	7872.8	7870.1	7916.2	7937.0	7941.4	7957.4	7743.8	7702.2
G28.0	7750.7	7765.4	7815.5	7807.3	7851.0	7871.4	7844.8	7877.1	7674.0	7637.5
G29.0	7667.6	7676.5	7733.4	7741.2	7787.2	7789.4	7772.0	7788.1	7598.2	7554.3
G30.0	7594.2	7609.0	7642.7	7653.9	7705.6	7693.7	7702.7	7690.2	7512.7	7462.5
G31.0	7513.7	7529.1	7536.6	7557.5	7604.9	7607.2	7614.0	7607.1	7403.7	7350.3
G32.0	7420.3	7428.8	7446.1	7451.2	7505.2	7523.7	7519.8	7535.9	7294.2	7244.3
G33.0	7313.4	7325.8	7370.9	7365.8	7422.1	7433.8	7408.7	7440.2	7204.2	7150.8
G34.0	7207.3	7217.2	7260.3	7275.2	7320.2	7324.3	7311.8	7331.1	7095.9	7038.6
G35.0	7106.3	7123.3	7146.3	7164.8	7204.3	7201.8	7212.6	7214.8	6975.7	6919.7
G36.0	6999.7	7012.0	7013.7	7037.3	7072.0	7082.5	7093.2	7108.8	6833.9	6765.4

C Plane (°):0.0-360.0: 22.5

Test Lab:

Test Type: TYPE C

Temperature:

Operator:

Gamma Plane (°):0.0-180.0:1.0

Test Device: GPM-1800B

Distance: 8.190 m

Humidity:

Inspector:

Candlepower Table (Continue 1)

Unit: cd

G\C	C0.0	C22.5	C45.0	C67.5	C90.0	C112.5	C135.0	C157.5	C180.0	C202.5
G37.0	6879.3	6884.6	6885.7	6896.7	6930.1	6959.3	6961.4	6998.5	6693.3	6610.7
G38.0	6742.0	6743.3	6760.0	6767.3	6799.4	6820.2	6800.5	6863.1	6555.5	6469.2
G39.0	6603.5	6603.3	6605.1	6623.3	6655.2	6655.7	6646.8	6712.2	6404.0	6298.5
G40.0	6463.1	6453.8	6437.1	6454.2	6480.0	6470.1	6479.6	6545.5	6223.2	6114.0
G41.0	6308.3	6287.4	6249.1	6258.9	6275.3	6278.2	6290.7	6374.8	6007.1	5908.9
G42.0	6131.1	6106.9	6062.7	6044.3	6058.2	6073.8	6095.3	6202.2	5786.2	5702.7
G43.0	5928.7	5905.3	5883.3	5839.0	5837.8	5856.3	5881.2	5995.2	5573.9	5502.1
G44.0	5718.3	5689.9	5683.4	5619.7	5579.6	5620.2	5684.9	5760.5	5335.1	5294.8
G45.0	5500.9	5500.7	5487.7	5391.1	5328.2	5376.8	5493.4	5537.7	5082.4	5080.8
G46.0	5268.4	5290.5	5284.5	5148.2	5056.1	5154.0	5295.9	5318.5	4824.0	4862.1
G47.0	5015.9	5069.2	5092.4	4898.4	4781.4	4926.3	5103.7	5100.3	4573.0	4645.7
G48.0	4757.7	4849.0	4912.1	4668.8	4531.8	4703.6	4898.6	4879.2	4333.8	4437.9
G49.0	4504.3	4632.2	4718.6	4441.7	4292.8	4479.2	4728.7	4660.5	4103.9	4233.0
G50.0	4273.0	4424.2	4516.7	4210.2	4063.3	4252.4	4543.1	4439.4	3881.5	4033.8
G51.0	4037.3	4219.9	4311.1	3989.2	3830.1	4041.8	4352.3	4238.8	3668.7	3821.5
G52.0	3801.3	4015.5	4120.0	3779.8	3624.2	3850.3	4152.0	4051.9	3468.7	3618.0
G53.0	3581.8	3804.8	3930.6	3589.3	3439.2	3656.4	3948.6	3855.8	3297.7	3423.5
G54.0	3380.6	3598.2	3732.1	3397.3	3262.9	3464.0	3753.9	3660.5	3129.1	3239.0
G55.0	3193.2	3400.2	3528.4	3221.8	3090.0	3273.0	3562.4	3461.9	2968.3	3057.1
G56.0	3030.0	3208.3	3329.0	3045.7	2926.0	3095.1	3376.4	3279.2	2816.3	2884.1
G57.0	2860.7	3024.1	3148.8	2880.4	2774.0	2927.4	3180.3	3112.1	2673.0	2720.3
G58.0	2706.5	2842.5	2976.3	2721.9	2634.2	2772.9	2993.1	2941.4	2538.4	2568.1
G59.0	2565.4	2674.6	2802.1	2585.6	2498.1	2621.7	2822.2	2775.9	2409.2	2433.3
G60.0	2432.0	2519.8	2629.0	2433.6	2359.5	2473.2	2657.8	2613.1	2285.6	2294.0
G61.0	2302.7	2374.3	2461.0	2300.4	2223.2	2340.3	2494.6	2466.9	2158.3	2161.1
G62.0	2178.5	2236.0	2310.1	2160.5	2093.0	2214.7	2339.0	2334.2	2033.2	2032.7
G63.0	2051.9	2094.0	2165.2	2035.2	1970.1	2080.9	2184.1	2194.0	1914.6	1910.5
G64.0	1924.8	1965.2	2016.7	1915.0	1844.5	1955.7	2043.5	2064.6	1802.5	1792.6
G65.0	1814.6	1850.3	1879.1	1793.7	1728.8	1830.7	1911.2	1935.7	1686.2	1679.9
G66.0	1700.9	1732.7	1754.0	1676.4	1611.0	1710.8	1783.7	1821.3	1570.5	1565.3
G67.0	1583.1	1615.2	1633.3	1565.3	1495.8	1604.2	1661.2	1711.5	1461.5	1462.1
G68.0	1470.2	1507.1	1528.8	1464.5	1392.9	1500.0	1549.8	1605.0	1361.0	1367.7
G69.0	1364.3	1407.4	1427.9	1370.7	1300.8	1400.8	1451.1	1489.4	1264.8	1280.5
G70.0	1264.8	1315.9	1333.2	1278.4	1229.4	1306.1	1359.3	1389.1	1180.5	1198.5
G71.0	1177.1	1231.5	1243.0	1192.5	1133.9	1236.5	1276.7	1308.4	1102.6	1117.1
G72.0	1098.8	1151.6	1162.8	1112.4	1058.5	1168.0	1204.8	1222.2	1026.6	1038.7
G73.0	1026.6	1073.9	1087.1	1030.5	995.2	1060.0	1112.5	1137.7	957.7	967.4

C Plane (°):0.0-360.0: 22.5

Test Lab:

Test Type: TYPE C

Temperature:

Operator:

Gamma Plane (°):0.0-180.0:1.0

Test Device: GPM-1800B

Distance: 8.190 m

Humidity:

Inspector:

Candlepower Table (Continue 2)

Unit: cd

G\C	C0.0	C22.5	C45.0	C67.5	C90.0	C112.5	C135.0	C157.5	C180.0	C202.5
G74.0	959.8	995.7	1013.3	961.1	936.2	988.5	1045.0	1064.2	897.3	903.9
G75.0	897.3	931.0	951.0	895.9	878.6	922.6	986.4	985.2	836.5	847.6
G76.0	838.2	869.9	887.9	836.7	837.1	863.7	946.0	926.4	778.4	788.6
G77.0	782.1	809.8	827.0	781.7	768.8	842.5	863.7	861.0	721.3	732.7
G78.0	725.4	751.7	771.1	727.2	718.1	756.9	798.5	803.2	664.3	676.1
G79.0	667.7	694.0	713.2	674.4	662.9	702.1	743.0	749.2	605.7	620.0
G80.0	612.8	639.1	654.9	614.0	601.7	641.2	695.9	690.5	547.5	562.7
G81.0	560.3	582.9	595.2	550.7	537.5	577.1	628.8	631.8	487.4	502.1
G82.0	501.4	526.6	535.2	486.5	471.5	513.9	567.0	576.4	425.2	438.2
G83.0	442.7	467.2	471.9	418.5	401.5	445.2	501.8	520.8	360.6	371.8
G84.0	384.1	404.4	402.0	346.8	329.0	369.2	434.9	446.0	294.1	302.7
G85.0	323.7	344.0	334.6	268.3	254.0	291.7	364.3	383.7	224.0	231.1
G86.0	260.3	278.2	257.7	193.4	180.7	213.9	287.9	312.1	156.3	156.0
G87.0	197.1	209.2	174.9	130.4	123.5	145.2	206.3	242.1	91.2	80.4
G88.0	134.0	137.9	105.2	81.4	76.9	92.5	127.1	170.2	35.6	30.4
G89.0	72.7	67.0	54.5	41.2	38.1	47.9	69.0	93.8	3.8	5.0
G90.0	24.5	20.7	17.8	16.2	16.0	19.8	26.2	33.9	3.1	2.9
G91.0	2.1	3.6	5.0	6.7	7.4	8.6	10.2	7.6	2.9	2.9
G92.0	2.1	2.4	3.3	3.6	4.1	4.8	5.7	4.8	2.6	2.9
G93.0	2.4	2.6	2.1	2.6	3.1	3.3	4.5	4.1	2.6	2.9
G94.0	2.4	2.6	2.6	2.4	2.4	2.6	3.8	3.8	3.1	2.9
G95.0	2.4	2.4	2.9	2.4	2.4	2.9	3.6	3.6	2.6	3.1
G96.0	2.6	3.1	2.6	2.6	2.6	2.9	3.3	3.6	2.9	3.3
G97.0	3.1	3.1	2.9	2.6	2.6	2.9	3.3	3.3	3.1	3.3
G98.0	3.1	3.3	3.1	2.6	2.9	2.9	3.6	3.3	3.3	3.6
G99.0	3.1	3.3	3.3	3.1	3.1	3.1	3.6	3.6	3.3	3.6
G100.0	3.6	3.8	3.3	3.3	3.1	3.3	3.6	3.6	3.8	3.8
G101.0	3.3	4.0	3.6	3.3	3.3	3.3	3.8	3.8	4.3	4.0
G102.0	4.0	4.0	3.8	3.3	3.3	3.6	4.0	3.8	4.0	4.3
G103.0	4.3	4.5	4.0	4.0	3.8	3.8	4.3	3.8	4.5	4.8
G104.0	4.5	4.8	4.5	4.0	4.1	4.1	4.3	4.3	4.8	4.8
G105.0	5.0	4.8	4.5	4.3	4.3	4.5	4.5	4.5	5.2	5.2
G106.0	5.2	5.2	5.0	4.8	4.3	4.5	4.8	4.8	5.5	5.2
G107.0	5.7	5.5	5.2	5.0	4.8	5.0	5.2	5.0	6.2	5.7
G108.0	5.9	5.7	5.7	5.2	5.0	5.3	5.5	5.3	6.4	6.2
G109.0	6.4	6.2	5.9	5.5	5.5	5.5	5.9	5.7	6.6	6.4
G110.0	6.6	6.2	6.4	5.9	5.7	6.0	5.9	6.0	7.1	6.9

C Plane (°):0.0-360.0: 22.5

Test Lab:

Test Type: TYPE C

Temperature:

Operator:

Gamma Plane (°):0.0-180.0:1.0

Test Device: GPM-1800B

Distance: 8.190 m

Humidity:

Inspector:

Candlepower Table (Continue 3)

Unit: cd

G\C	C0.0	C22.5	C45.0	C67.5	C90.0	C112.5	C135.0	C157.5	C180.0	C202.5
G111.0	7.1	6.9	6.4	6.4	6.0	6.2	6.4	6.2	7.8	7.1
G112.0	7.4	7.1	7.1	6.7	6.4	6.4	6.7	6.7	8.1	7.6
G113.0	8.1	7.6	7.1	6.9	6.7	6.7	7.1	6.9	8.6	8.3
G114.0	8.6	7.8	7.6	7.1	7.1	7.2	7.8	7.4	9.0	8.6
G115.0	9.0	8.6	8.3	7.8	7.6	7.6	8.1	7.6	9.7	9.3
G116.0	9.5	9.0	8.6	7.8	7.9	8.1	8.3	8.6	10.2	9.5
G117.0	10.4	9.3	9.0	8.6	8.3	8.3	8.8	8.8	10.9	10.0
G118.0	10.7	10.0	9.5	9.0	8.8	8.8	9.3	9.3	10.9	10.5
G119.0	11.4	10.5	9.8	9.3	9.3	9.5	9.8	9.8	12.1	10.9
G120.0	11.9	10.7	10.5	9.8	9.8	9.8	10.5	10.7	12.8	11.6
G121.0	12.6	11.4	10.7	10.2	10.2	10.2	10.7	11.2	13.3	12.1
G122.0	13.1	11.9	11.2	10.7	10.5	10.7	11.2	11.5	14.3	13.1
G123.0	13.8	12.4	11.7	11.4	11.0	11.2	11.9	12.2	14.5	13.3
G124.0	14.3	12.8	12.1	11.7	11.7	11.7	12.4	12.4	15.2	14.0
G125.0	14.7	13.1	12.8	12.1	12.1	12.2	12.8	13.1	15.7	14.5
G126.0	15.7	13.8	13.3	12.6	12.6	12.9	13.3	13.6	16.4	15.2
G127.0	16.1	14.3	13.6	13.1	13.1	13.1	13.6	13.8	16.9	15.7
G128.0	16.9	15.0	14.3	13.8	13.8	13.8	14.3	14.3	17.3	16.2
G129.0	17.3	15.7	15.0	14.3	14.3	14.3	14.8	14.8	18.1	16.9
G130.0	18.1	16.2	15.5	14.8	14.5	15.0	15.2	15.5	18.8	17.6
G131.0	18.5	16.9	15.7	15.2	15.2	15.3	15.9	16.0	19.5	18.8
G132.0	19.2	17.8	16.4	15.7	15.7	16.0	16.4	16.5	19.9	19.3
G133.0	19.7	18.8	17.1	16.4	16.2	16.5	16.7	17.0	20.4	20.2
G134.0	20.4	19.7	17.6	17.1	16.9	16.9	17.4	18.1	20.9	20.7
G135.0	20.7	20.0	17.8	17.4	17.1	17.6	18.3	19.1	21.6	21.4
G136.0	21.4	20.9	18.1	17.8	17.6	18.1	18.8	20.3	22.1	21.6
G137.0	22.1	21.4	18.6	18.3	18.3	18.6	19.0	21.2	22.6	22.3
G138.0	22.6	21.6	19.0	19.0	18.8	19.3	19.3	21.5	23.0	23.1
G139.0	23.0	22.1	19.7	20.0	19.3	19.8	20.0	22.4	23.0	23.3
G140.0	23.5	22.6	20.2	20.0	20.0	20.3	20.2	22.9	23.8	23.3
G141.0	24.0	23.1	20.7	20.9	20.5	21.0	20.7	23.2	24.0	23.8
G142.0	24.2	23.3	21.4	21.2	20.7	21.5	21.2	23.6	24.5	24.0
G143.0	24.5	23.3	21.7	21.4	21.4	21.9	21.7	23.9	24.9	24.3
G144.0	24.2	24.0	22.4	22.1	22.1	22.2	22.1	24.4	25.2	24.7
G145.0	25.2	24.5	22.8	22.6	22.6	22.7	22.6	24.4	25.6	25.2
G146.0	25.4	25.0	23.3	23.1	23.3	23.4	23.3	24.8	26.1	25.7
G147.0	26.1	25.4	23.8	23.5	23.3	23.8	23.6	25.3	26.6	26.4

C Plane (°):0.0-360.0: 22.5

Test Lab:

Test Type: TYPE C

Temperature:

Operator:

Gamma Plane (°):0.0-180.0:1.0

Test Device: GPM-1800B

Distance: 8.190 m

Humidity:

Inspector:

Candlepower Table (Continue 4)

Unit: cd

G\C	C0.0	C22.5	C45.0	C67.5	C90.0	C112.5	C135.0	C157.5	C180.0	C202.5
G148.0	26.4	26.2	24.5	24.0	24.0	24.3	24.0	25.6	27.1	26.6
G149.0	27.1	26.4	26.2	24.7	24.3	24.8	24.7	26.3	27.3	27.1
G150.0	27.1	26.9	26.4	25.2	25.0	25.3	25.5	26.7	27.8	27.6
G151.0	27.8	27.3	27.1	25.7	25.5	25.7	26.7	27.2	28.3	28.1
G152.0	28.3	27.6	27.6	26.2	25.9	26.2	28.1	27.5	28.7	28.5
G153.0	29.0	28.3	28.6	26.6	26.4	26.7	28.8	27.9	29.2	28.8
G154.0	29.4	28.8	28.8	27.1	26.9	27.2	29.0	28.4	29.4	29.2
G155.0	30.2	29.2	29.5	27.8	27.4	27.7	29.5	28.9	30.2	29.7
G156.0	31.1	30.2	30.0	28.3	27.6	27.9	29.7	29.4	30.6	30.7
G157.0	31.8	30.4	30.2	29.5	28.1	28.6	29.7	30.1	31.1	31.4
G158.0	32.1	30.7	30.5	29.5	29.0	29.3	30.5	30.8	31.6	31.9
G159.0	32.3	30.9	30.9	30.0	29.8	30.0	30.9	31.3	32.1	32.3
G160.0	32.3	31.1	30.9	30.2	30.7	30.3	30.5	31.5	32.5	32.6
G161.0	32.8	31.1	31.4	30.5	30.7	29.8	31.4	31.8	33.0	33.0
G162.0	33.3	31.4	31.2	30.7	30.9	30.8	31.9	32.2	32.8	33.0
G163.0	33.3	31.9	31.9	30.9	31.2	31.0	32.1	32.0	33.0	33.5
G164.0	33.5	32.1	32.1	31.4	31.2	31.5	31.4	32.7	33.0	33.3
G165.0	34.0	32.3	32.4	31.4	31.7	31.7	31.6	32.5	33.5	33.0
G166.0	33.5	33.0	32.4	31.9	31.7	32.0	31.9	33.0	33.7	32.8
G167.0	33.0	33.0	31.9	31.9	32.1	32.0	32.4	33.0	33.0	33.0
G168.0	33.0	33.0	32.1	31.9	32.1	32.4	32.6	33.0	33.0	33.0
G169.0	33.3	33.0	32.4	32.4	32.1	32.4	32.1	32.2	33.3	33.0
G170.0	33.5	33.0	32.1	33.1	31.9	33.1	32.4	32.5	34.0	33.0
G171.0	34.0	33.0	32.1	32.8	32.4	32.2	33.1	32.5	33.5	33.0
G172.0	34.2	33.0	32.4	33.1	32.6	32.0	33.1	32.5	33.5	33.5
G173.0	34.0	33.0	33.1	32.8	32.6	32.4	33.3	33.0	33.7	34.2
G174.0	34.0	33.0	33.1	33.8	33.1	32.7	33.1	33.0	34.0	34.2
G175.0	34.2	34.0	33.8	34.5	33.8	33.1	33.1	33.7	34.2	34.2
G176.0	34.7	34.2	34.0	34.0	34.3	33.1	33.1	34.1	35.2	35.0
G177.0	34.9	34.0	34.0	34.0	34.0	33.9	33.1	34.6	35.4	34.7
G178.0	35.4	35.2	34.3	34.5	34.5	33.9	34.3	34.6	35.6	35.2
G179.0	35.4	35.4	34.0	34.5	35.0	34.1	34.0	34.6	35.4	35.4
G180.0	35.4	35.2	34.3	34.5	35.0	35.3	34.5	34.4	35.6	35.4

C Plane (°):0.0-360.0: 22.5

Test Lab:

Test Type: TYPE C

Temperature:

Operator:

Gamma Plane (°):0.0-180.0:1.0

Test Device: GPM-1800B

Distance: 8.190 m

Humidity:

Inspector:

Candlepower Table (Continue 5)

Unit: cd

G\C	C225.0	C247.5	C270.0	C292.5	C315.0	C337.5	C360.0			
G0.0	8821.2	8821.2	8821.2	8821.2	8821.2	8821.2	8821.2			
G1.0	8822.2	8816.5	8817.9	8825.0	8793.1	8831.5	8831.9			
G2.0	8815.3	8791.5	8793.4	8818.3	8776.3	8829.6	8825.7			
G3.0	8780.8	8764.1	8766.7	8798.1	8777.0	8818.8	8808.6			
G4.0	8760.5	8760.3	8759.8	8766.1	8770.1	8782.5	8789.2			
G5.0	8758.4	8752.0	8751.2	8746.1	8753.2	8753.9	8787.0			
G6.0	8747.0	8736.3	8732.4	8742.5	8713.9	8748.6	8781.8			
G7.0	8725.8	8698.7	8698.6	8724.6	8678.7	8732.6	8757.3			
G8.0	8682.0	8661.8	8659.1	8695.3	8670.9	8705.4	8723.8			
G9.0	8646.3	8639.9	8634.8	8647.9	8647.1	8656.2	8688.2			
G10.0	8632.7	8621.2	8613.2	8614.0	8616.6	8614.0	8671.8			
G11.0	8606.1	8588.1	8583.4	8592.8	8565.2	8592.2	8653.1			
G12.0	8572.5	8541.0	8534.2	8563.7	8521.2	8566.7	8618.1			
G13.0	8517.8	8488.2	8479.9	8523.1	8498.1	8532.3	8571.3			
G14.0	8470.9	8455.6	8439.7	8463.3	8465.8	8478.1	8528.4			
G15.0	8441.4	8422.3	8405.1	8412.0	8423.2	8427.7	8501.7			
G16.0	8407.6	8382.3	8359.7	8381.0	8363.7	8395.3	8472.3			
G17.0	8363.8	8320.7	8302.8	8337.6	8303.7	8352.8	8426.5			
G18.0	8297.6	8253.4	8232.8	8283.2	8268.3	8305.2	8367.1			
G19.0	8233.4	8197.9	8177.4	8207.9	8219.0	8235.8	8310.1			
G20.0	8185.8	8155.1	8132.8	8142.5	8159.8	8164.9	8271.4			
G21.0	8139.4	8094.5	8079.3	8092.0	8082.2	8111.6	8226.5			
G22.0	8081.3	8024.3	8011.5	8031.2	8004.0	8051.0	8167.1			
G23.0	8000.9	7943.2	7928.1	7964.2	7943.8	7981.2	8094.2			
G24.0	7915.7	7877.5	7848.9	7871.2	7876.7	7898.1	8026.9			
G25.0	7849.0	7814.7	7786.5	7787.7	7801.7	7813.1	7971.1			
G26.0	7776.7	7742.4	7716.5	7724.0	7710.4	7738.4	7912.2			
G27.0	7697.2	7654.1	7635.4	7640.6	7615.4	7667.7	7835.0			
G28.0	7603.0	7550.2	7533.3	7556.6	7533.8	7585.4	7750.7			
G29.0	7504.9	7455.7	7437.6	7448.3	7455.8	7483.9	7667.6			
G30.0	7414.2	7368.9	7353.6	7340.6	7362.5	7378.3	7594.2			
G31.0	7328.1	7272.1	7258.1	7246.4	7250.5	7284.3	7513.7			
G32.0	7224.8	7162.4	7152.2	7146.2	7129.1	7192.4	7420.3			
G33.0	7101.0	7032.3	7017.2	7024.8	7025.9	7083.7	7313.4			
G34.0	6964.4	6900.0	6884.9	6885.1	6912.4	6964.3	7207.3			
G35.0	6837.4	6785.1	6760.2	6745.6	6780.1	6829.9	7106.3			
G36.0	6694.1	6644.3	6622.3	6611.6	6631.6	6692.4	6999.7			

C Plane (°):0.0-360.0: 22.5

Test Lab:

Test Type: TYPE C

Temperature:

Operator:

Gamma Plane (°):0.0-180.0:1.0

Test Device: GPM-1800B

Distance: 8.190 m

Humidity:

Inspector:

Candlepower Table (Continue 6)

Unit: cd

G\C	C225.0	C247.5	C270.0	C292.5	C315.0	C337.5	C360.0			
G37.0	6541.3	6478.2	6465.0	6446.8	6464.4	6562.3	6879.3			
G38.0	6369.5	6290.8	6267.2	6274.6	6295.4	6408.5	6742.0			
G39.0	6182.2	6097.4	6070.1	6072.1	6123.4	6233.0	6603.5			
G40.0	5995.4	5904.7	5861.1	5858.0	5943.3	6033.9	6463.1			
G41.0	5820.0	5697.5	5637.9	5654.1	5735.4	5838.1	6308.3			
G42.0	5634.6	5480.8	5401.5	5440.4	5524.6	5643.0	6131.1			
G43.0	5436.1	5242.9	5137.1	5208.6	5332.6	5429.3	5928.7			
G44.0	5233.3	5011.6	4879.5	4970.4	5137.7	5208.9	5718.3			
G45.0	5037.5	4805.1	4634.6	4741.7	4940.9	4974.7	5500.9			
G46.0	4858.5	4576.1	4399.9	4511.6	4747.3	4753.1	5268.4			
G47.0	4674.3	4360.8	4171.9	4300.3	4547.6	4545.6	5015.9			
G48.0	4487.5	4145.5	3938.1	4095.0	4354.0	4338.6	4757.7			
G49.0	4287.3	3936.8	3733.2	3883.9	4168.4	4125.4	4504.3			
G50.0	4089.8	3743.2	3529.7	3679.6	3976.4	3908.1	4273.0			
G51.0	3903.9	3554.3	3356.6	3492.1	3787.7	3700.4	4037.3			
G52.0	3716.9	3374.2	3184.5	3317.3	3579.8	3512.5	3801.3			
G53.0	3523.9	3189.6	3010.5	3139.9	3393.0	3317.9	3581.8			
G54.0	3329.4	3017.4	2848.9	2969.2	3208.9	3130.0	3380.6			
G55.0	3148.6	2866.8	2707.1	2809.2	3022.8	2942.1	3193.2			
G56.0	2968.2	2709.8	2559.0	2661.6	2848.2	2771.8	3030.0			
G57.0	2799.0	2564.9	2423.3	2515.1	2675.2	2619.3	2860.7			
G58.0	2637.8	2423.4	2283.1	2382.1	2509.6	2474.1	2706.5			
G59.0	2471.0	2283.5	2154.1	2246.4	2356.1	2330.6	2565.4			
G60.0	2310.6	2152.0	2025.8	2110.5	2211.5	2187.1	2432.0			
G61.0	2168.1	2026.6	1905.6	1986.9	2067.5	2055.3	2302.7			
G62.0	2028.6	1904.6	1788.3	1870.1	1921.5	1935.9	2178.5			
G63.0	1892.7	1778.7	1668.3	1751.3	1795.8	1814.1	2051.9			
G64.0	1760.4	1658.8	1552.6	1637.8	1676.9	1696.9	1924.8			
G65.0	1643.3	1552.5	1448.9	1530.3	1562.7	1585.2	1814.6			
G66.0	1531.0	1449.9	1344.8	1431.1	1460.8	1475.8	1700.9			
G67.0	1431.3	1350.0	1254.4	1336.6	1364.2	1384.1	1583.1			
G68.0	1336.3	1260.1	1166.6	1252.4	1275.0	1295.3	1470.2			
G69.0	1249.0	1174.2	1087.8	1168.7	1194.8	1212.2	1364.3			
G70.0	1163.5	1093.6	1020.6	1085.3	1119.7	1132.2	1264.8			
G71.0	1090.0	1020.6	959.7	1011.1	1047.6	1057.0	1177.1			
G72.0	1021.9	953.9	903.3	944.6	976.7	988.5	1098.8			
G73.0	957.4	889.2	848.8	881.4	917.0	923.3	1026.6			

C Plane (°):0.0-360.0: 22.5

Test Lab:

Test Type: TYPE C

Temperature:

Operator:

Gamma Plane (°):0.0-180.0:1.0

Test Device: GPM-1800B

Distance: 8.190 m

Humidity:

Inspector:

Candlepower Table (Continue 7)

Unit: cd

G\C	C225.0	C247.5	C270.0	C292.5	C315.0	C337.5	C360.0			
G74.0	895.3	830.2	795.0	822.5	860.3	863.6	959.8			
G75.0	837.7	777.9	746.0	766.7	802.5	804.9	897.3			
G76.0	779.4	726.3	690.7	709.9	746.4	745.9	838.2			
G77.0	724.0	669.9	636.5	657.0	691.4	692.2	782.1			
G78.0	667.1	611.9	576.0	600.9	633.1	635.6	725.4			
G79.0	607.1	548.8	514.1	538.7	577.7	577.6	667.7			
G80.0	545.5	481.0	444.2	471.0	520.1	518.6	612.8			
G81.0	481.0	411.1	371.8	402.1	458.2	459.6	560.3			
G82.0	413.9	337.6	300.2	330.8	389.0	399.9	501.4			
G83.0	340.6	259.8	228.0	255.2	317.9	337.6	442.7			
G84.0	258.2	187.7	168.8	183.6	243.6	270.3	384.1			
G85.0	179.7	136.6	121.4	132.3	164.2	202.2	323.7			
G86.0	117.1	87.8	75.7	83.7	103.0	132.8	260.3			
G87.0	64.7	47.1	40.2	44.1	54.7	64.9	197.1			
G88.0	24.5	19.5	16.9	17.4	19.0	21.7	134.0			
G89.0	5.9	6.4	6.0	6.0	5.0	3.1	72.7			
G90.0	3.1	3.6	3.6	3.6	2.6	1.9	24.5			
G91.0	2.4	2.1	1.9	1.9	2.1	2.1	2.1			
G92.0	2.1	2.1	1.9	2.1	2.1	2.1	2.1			
G93.0	2.4	2.1	2.1	2.1	2.6	2.4	2.4			
G94.0	2.9	2.4	2.1	2.4	2.6	2.4	2.4			
G95.0	2.9	2.6	2.6	2.9	2.9	2.6	2.4			
G96.0	2.9	2.6	2.6	2.6	2.9	2.6	2.6			
G97.0	3.1	2.9	2.9	3.1	3.1	3.1	3.1			
G98.0	3.1	3.1	2.9	3.1	3.3	3.1	3.1			
G99.0	3.6	3.3	3.1	3.6	3.8	3.3	3.1			
G100.0	3.8	3.6	3.3	3.6	3.8	3.8	3.6			
G101.0	3.6	3.6	3.8	4.1	4.3	4.1	3.3			
G102.0	4.0	3.8	4.1	3.8	4.3	4.3	4.0			
G103.0	4.3	4.0	4.3	4.5	4.8	4.5	4.3			
G104.0	4.8	4.3	4.5	4.5	4.8	5.0	4.5			
G105.0	5.0	4.3	4.8	4.8	5.5	5.3	5.0			
G106.0	5.2	5.0	5.2	5.0	5.5	5.5	5.2			
G107.0	5.5	5.2	5.2	5.7	5.7	5.5	5.7			
G108.0	5.7	5.5	5.7	5.7	6.4	5.7	5.9			
G109.0	6.2	6.2	6.2	6.2	6.4	6.5	6.4			
G110.0	6.7	6.2	6.2	6.4	6.9	6.9	6.6			

C Plane (°):0.0-360.0: 22.5

Test Lab:

Test Type: TYPE C

Temperature:

Operator:

Gamma Plane (°):0.0-180.0:1.0

Test Device: GPM-1800B

Distance: 8.190 m

Humidity:

Inspector:

Candlepower Table (Continue 8)

Unit: cd

G\C	C225.0	C247.5	C270.0	C292.5	C315.0	C337.5	C360.0			
G111.0	6.9	6.9	6.7	6.9	7.4	7.2	7.1			
G112.0	7.1	6.9	7.1	7.4	7.6	7.6	7.4			
G113.0	7.8	7.4	7.6	7.6	8.1	8.1	8.1			
G114.0	8.3	8.1	7.6	8.1	8.6	8.4	8.6			
G115.0	8.6	8.3	8.3	8.3	8.8	9.3	9.0			
G116.0	9.0	8.6	8.6	8.8	9.5	9.8	9.5			
G117.0	9.5	9.3	9.3	9.3	10.0	10.3	10.4			
G118.0	10.0	9.8	9.8	9.8	10.2	10.7	10.7			
G119.0	10.5	10.0	10.0	10.5	10.7	11.2	11.4			
G120.0	10.9	10.7	10.5	11.0	10.9	11.7	11.9			
G121.0	11.4	10.9	11.0	11.0	11.4	12.4	12.6			
G122.0	12.1	11.7	11.7	11.9	12.1	12.9	13.1			
G123.0	12.6	12.1	12.1	12.4	12.8	13.4	13.8			
G124.0	13.1	12.6	12.9	12.6	13.3	13.8	14.3			
G125.0	13.8	13.3	13.1	13.4	13.8	14.3	14.7			
G126.0	13.8	13.6	13.6	13.8	14.3	14.6	15.7			
G127.0	14.5	14.0	14.0	14.3	14.8	15.3	16.1			
G128.0	15.0	14.8	14.5	14.8	15.5	16.2	16.9			
G129.0	15.5	15.0	15.2	15.3	15.9	16.5	17.3			
G130.0	16.2	15.7	15.7	16.0	16.7	17.2	18.1			
G131.0	16.9	16.2	16.2	16.2	17.4	18.1	18.5			
G132.0	17.1	17.1	16.9	16.9	17.6	19.3	19.2			
G133.0	17.6	17.6	17.1	17.4	18.8	20.1	19.7			
G134.0	17.8	18.1	17.6	17.9	18.8	20.5	20.4			
G135.0	18.6	18.6	18.3	18.8	19.0	21.5	20.7			
G136.0	19.0	19.0	19.0	19.1	20.0	22.2	21.4			
G137.0	19.5	19.7	19.5	20.3	20.2	22.4	22.1			
G138.0	20.2	20.5	20.0	20.5	20.7	23.2	22.6			
G139.0	20.7	20.9	20.7	21.0	21.4	23.2	23.0			
G140.0	21.2	21.6	20.7	21.5	22.1	23.6	23.5			
G141.0	21.7	21.9	21.4	21.7	22.6	24.1	24.0			
G142.0	22.1	22.4	22.1	22.4	23.3	24.6	24.2			
G143.0	22.8	23.1	22.4	23.1	23.3	25.1	24.5			
G144.0	23.3	23.3	22.9	23.6	24.0	25.6	24.2			
G145.0	23.8	24.0	23.1	24.1	24.7	26.3	25.2			
G146.0	24.5	24.3	23.6	24.8	25.2	26.7	25.4			
G147.0	25.2	25.0	24.5	25.3	25.7	27.2	26.1			

C Plane (°):0.0-360.0: 22.5

Test Lab:

Test Type: TYPE C

Temperature:

Operator:

Gamma Plane (°):0.0-180.0:1.0

Test Device: GPM-1800B

Distance: 8.190 m

Humidity:

Inspector:

Candlepower Table (Continue 9)

Unit: cd

G\C	C225.0	C247.5	C270.0	C292.5	C315.0	C337.5	C360.0			
G148.0	26.4	25.7	24.5	25.7	26.7	27.2	26.4			
G149.0	27.1	26.2	25.2	26.2	27.8	28.2	27.1			
G150.0	28.3	26.4	25.7	26.7	28.5	28.7	27.1			
G151.0	28.6	27.1	26.2	27.4	29.0	29.1	27.8			
G152.0	29.0	27.4	26.7	27.7	29.5	29.4	28.3			
G153.0	29.5	28.5	27.1	28.1	30.0	30.1	29.0			
G154.0	29.7	29.3	27.4	28.9	30.2	30.6	29.4			
G155.0	30.2	29.5	28.3	29.6	30.7	30.8	30.2			
G156.0	30.5	29.7	28.6	30.3	31.2	31.0	31.1			
G157.0	31.2	30.5	29.3	30.5	31.4	31.8	31.8			
G158.0	31.4	30.5	30.0	30.5	31.6	31.8	32.1			
G159.0	31.7	30.7	30.0	30.8	31.9	32.0	32.3			
G160.0	31.9	30.9	30.5	31.0	32.6	32.7	32.3			
G161.0	31.2	31.4	30.7	30.8	32.6	33.0	32.8			
G162.0	31.9	31.9	30.9	31.2	33.1	33.0	33.3			
G163.0	32.1	32.1	30.7	31.5	33.1	33.0	33.3			
G164.0	32.1	32.4	31.2	31.7	33.1	33.2	33.5			
G165.0	32.6	32.4	31.7	32.0	33.1	33.4	34.0			
G166.0	33.1	32.6	31.9	32.2	33.1	33.4	33.5			
G167.0	32.8	32.6	32.1	32.4	32.8	33.2	33.0			
G168.0	32.8	31.9	31.9	32.7	32.6	33.4	33.0			
G169.0	32.8	31.9	32.6	33.1	33.1	33.0	33.3			
G170.0	32.6	31.6	32.6	33.1	33.1	33.2	33.5			
G171.0	32.6	31.9	33.1	32.9	33.1	33.0	34.0			
G172.0	32.8	32.6	33.1	33.1	33.5	33.0	34.2			
G173.0	33.1	32.8	33.1	33.1	33.8	33.7	34.0			
G174.0	33.6	33.5	34.0	33.4	33.8	33.9	34.0			
G175.0	33.8	34.0	34.3	34.1	34.3	34.6	34.2			
G176.0	34.0	33.8	34.8	34.1	34.5	35.1	34.7			
G177.0	34.5	34.0	34.8	34.8	34.7	35.3	34.9			
G178.0	34.7	34.3	34.8	34.8	34.7	35.6	35.4			
G179.0	34.5	34.7	34.8	34.6	34.7	35.1	35.4			
G180.0	34.3	34.5	35.0	35.3	34.5	34.4	35.4			

C Plane (°):0.0-360.0: 22.5

Test Lab:

Test Type: TYPE C

Temperature:

Operator:

Gamma Plane (°):0.0-180.0:1.0

Test Device: GPM-1800B

Distance: 8.190 m

Humidity:

Inspector: