

Report No.:

Test Time: 2023/12/9 星期六 06:10

Luminaire Property

Luminaire Manufacturer:

Voltage: 120.5 V

Power: 16.06 W

Current: 0.135 A

Power Factor: 0.988

Photometric Results

IES Classification: Type III

Total Rated Lamp Lumens: 2147.7 lm

Efficiency: 100%

Upward Ratio: 7%

Central Intensity: 443.33 cd

Pos of Max. Intensity: H90 V38

Longitudinal Classification: Very Short

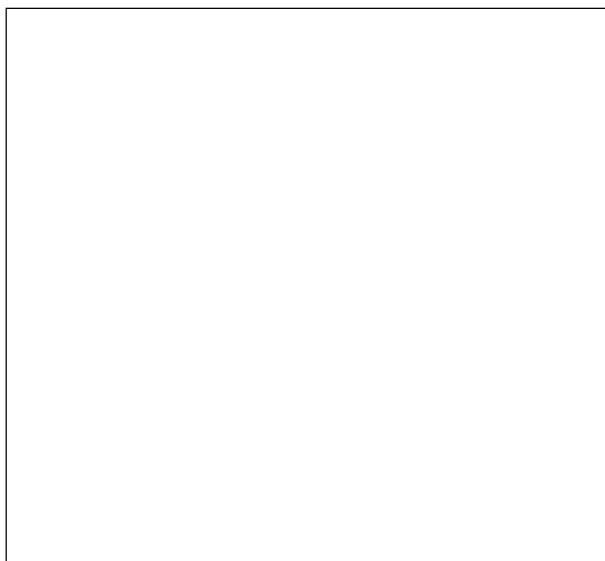
Measurement Flux: 2147.7 lm

Downward Ratio: 93%

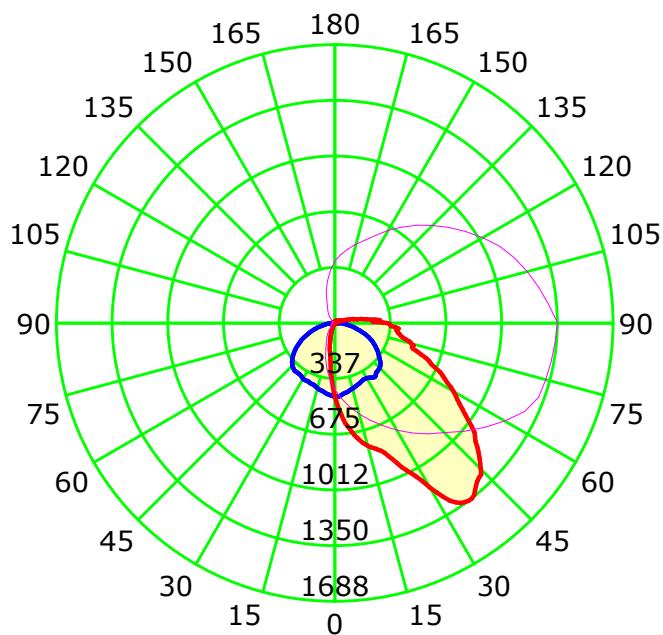
Luminaire Efficacy Rating (LER): 133.78

Max. Intensity: 1350.49 cd

Picture Of Luminaire



Luminous Intensity Distribution Curve



Unit: cd

Average Diffuse Angle(50%): 103.0°

— C0-C180 — C90-C270 — G38

C Plane (°):0.0-360.0: 22.5

Test Lab:

Test Type: TYPE C

Temperature:

Operator:

Gamma Plane (°):0.0-180.0:1.0

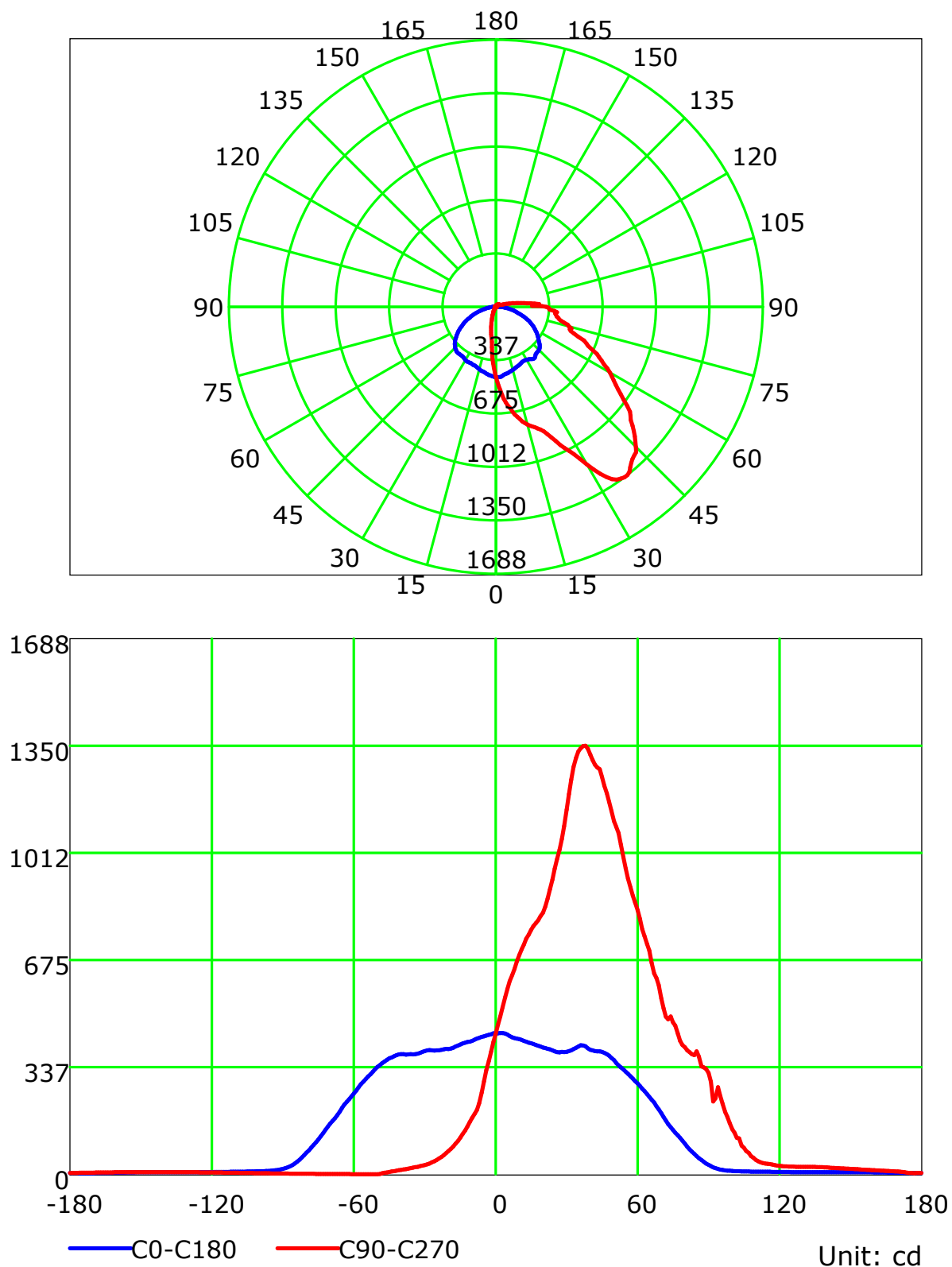
Test Device: GPM-1800B

Distance: 8.190 m

Humidity:

Inspector:

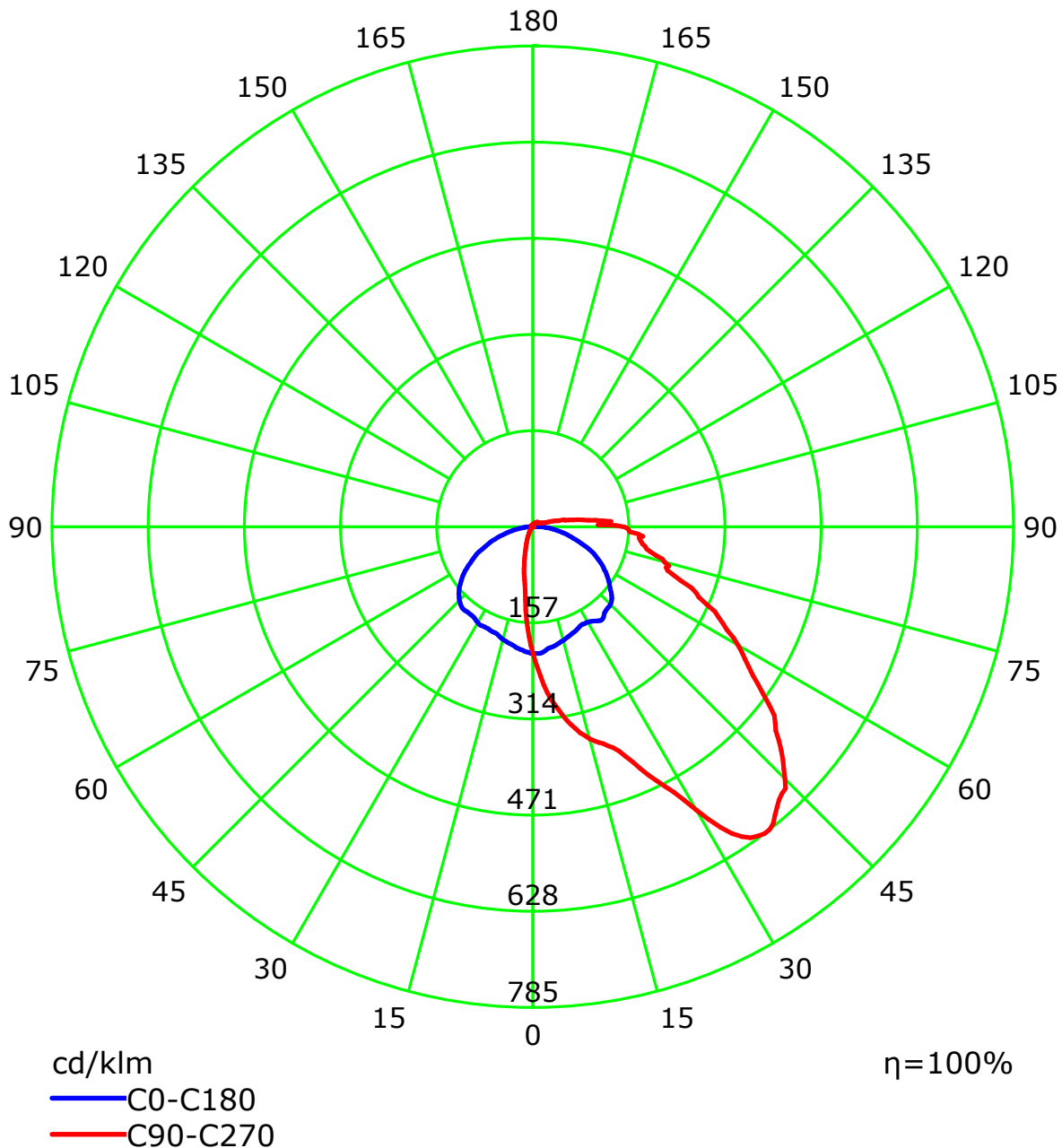
Luminous Intensity Distribution Curve



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:

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:

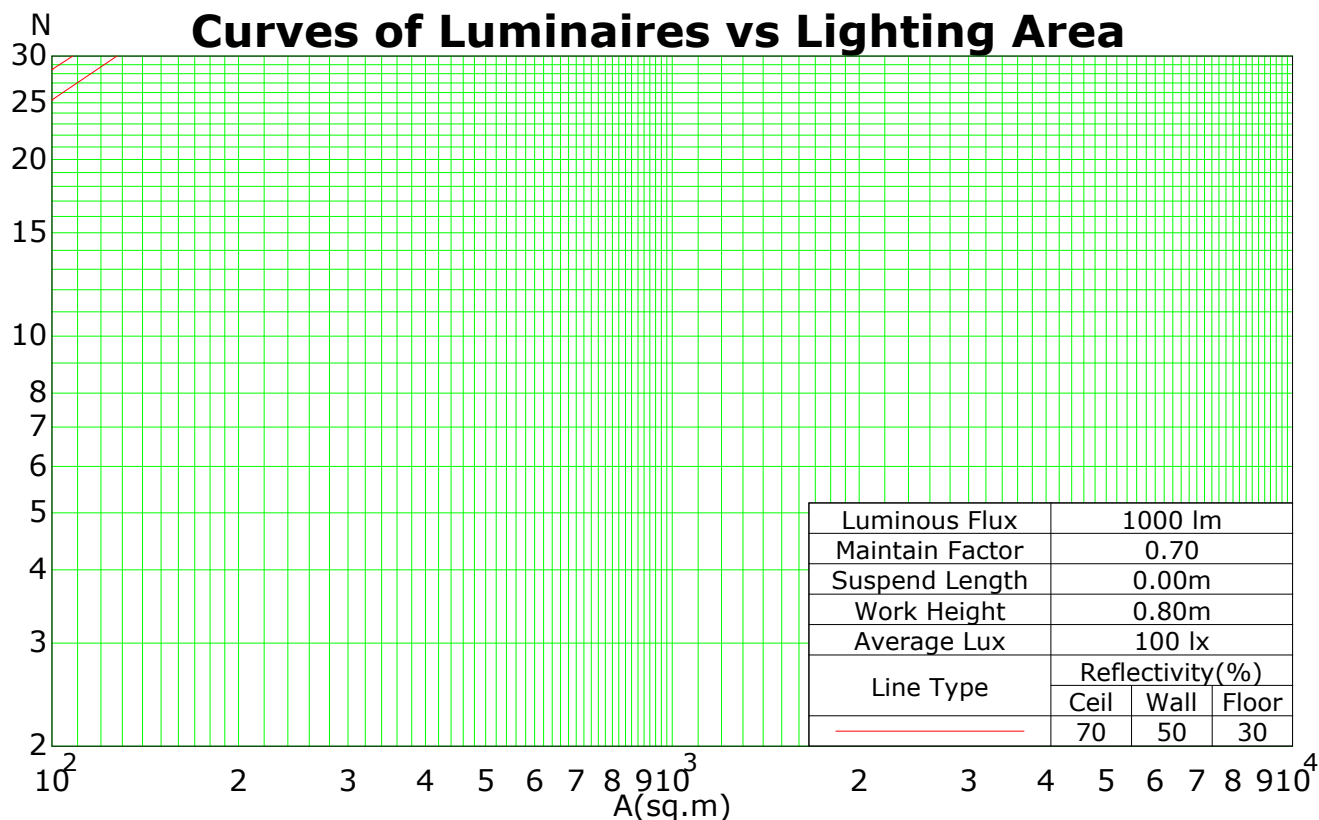
Coefficients Of Utilization - Zonal Cavity Method

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	117	117	117	117	114	114	114	114	107	107	107	101	101	101	96	96	96	93
1	105	99	94	89	101	96	91	87	90	86	83	85	82	79	80	78	75	73
2	94	84	77	70	90	82	75	69	77	71	66	73	68	63	69	65	61	58
3	85	73	64	56	81	71	62	55	67	59	54	63	57	52	59	54	50	47
4	77	64	54	47	74	62	53	46	58	51	44	55	48	43	52	46	42	39
5	70	56	46	39	67	55	45	39	52	44	38	49	42	36	46	40	35	33
6	64	50	40	33	62	49	40	33	46	38	32	44	37	31	42	35	30	28
7	59	45	36	29	57	44	35	29	42	34	28	39	32	27	38	31	27	24
8	55	41	32	25	53	40	31	25	38	30	24	36	29	24	34	28	23	21
9	51	37	28	22	49	36	28	22	34	27	22	33	26	21	31	25	21	19
10	48	34	26	20	46	33	25	20	32	24	19	30	24	19	29	23	19	17

Spacing Criteria (0-180): 1.35

Spacing Criteria (90-270): 2.00

Spacing Criteria (Diagonal): 1.72



C Plane (°):0.0-360.0: 22.5

Test Lab:

Test Type: TYPE C

Temperature:

Operator:

Gamma Plane (°):0.0-180.0:1.0

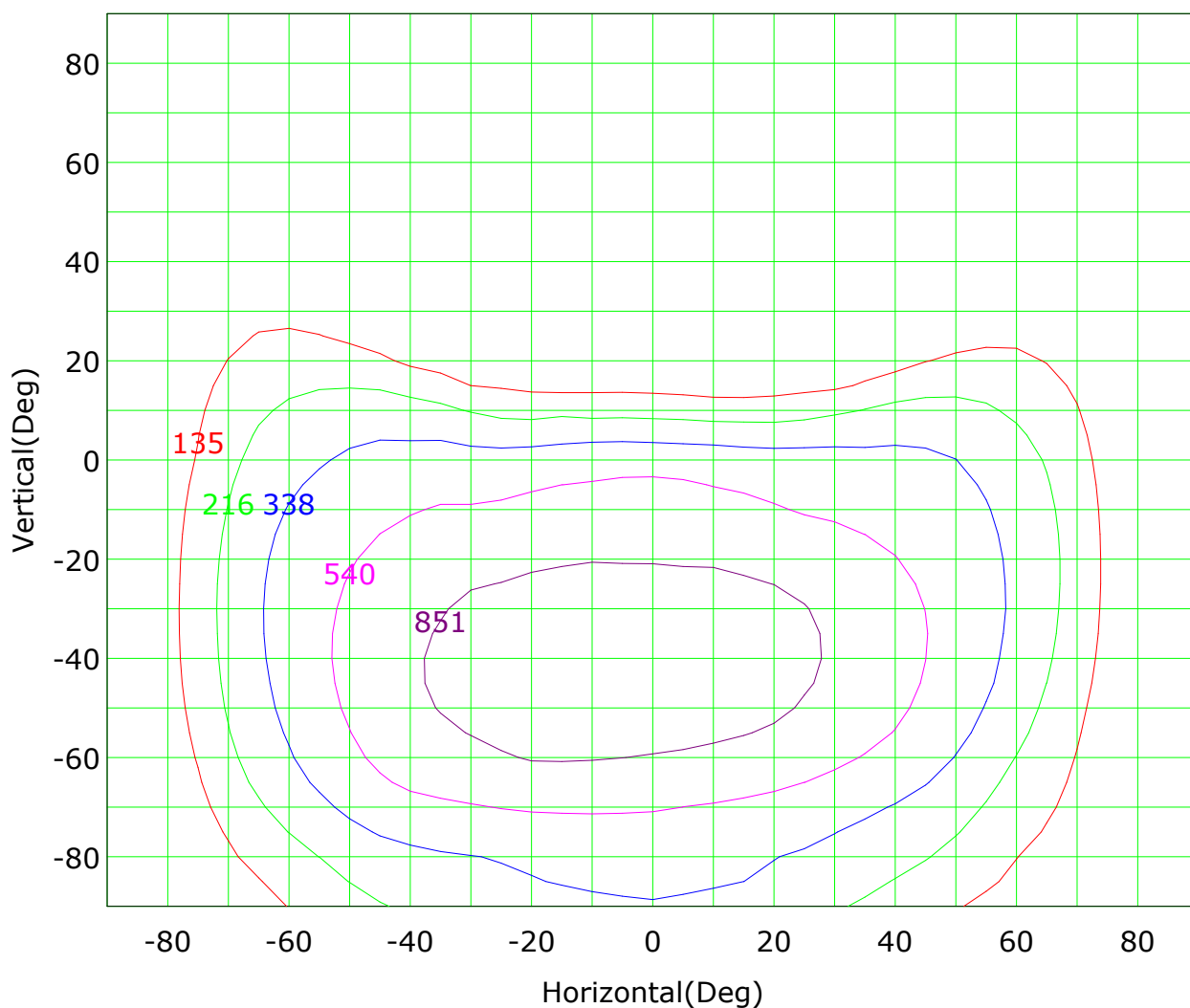
Test Device: GPM-1800B

Distance: 8.190 m

Humidity:

Inspector:

Isocandela (rectangle)



I_{max} (100%): 1350 cd

(10%): 135 cd	(16%): 216 cd
(25%): 338 cd	(40%): 540 cd
(63%): 851 cd	(100%): 1350 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

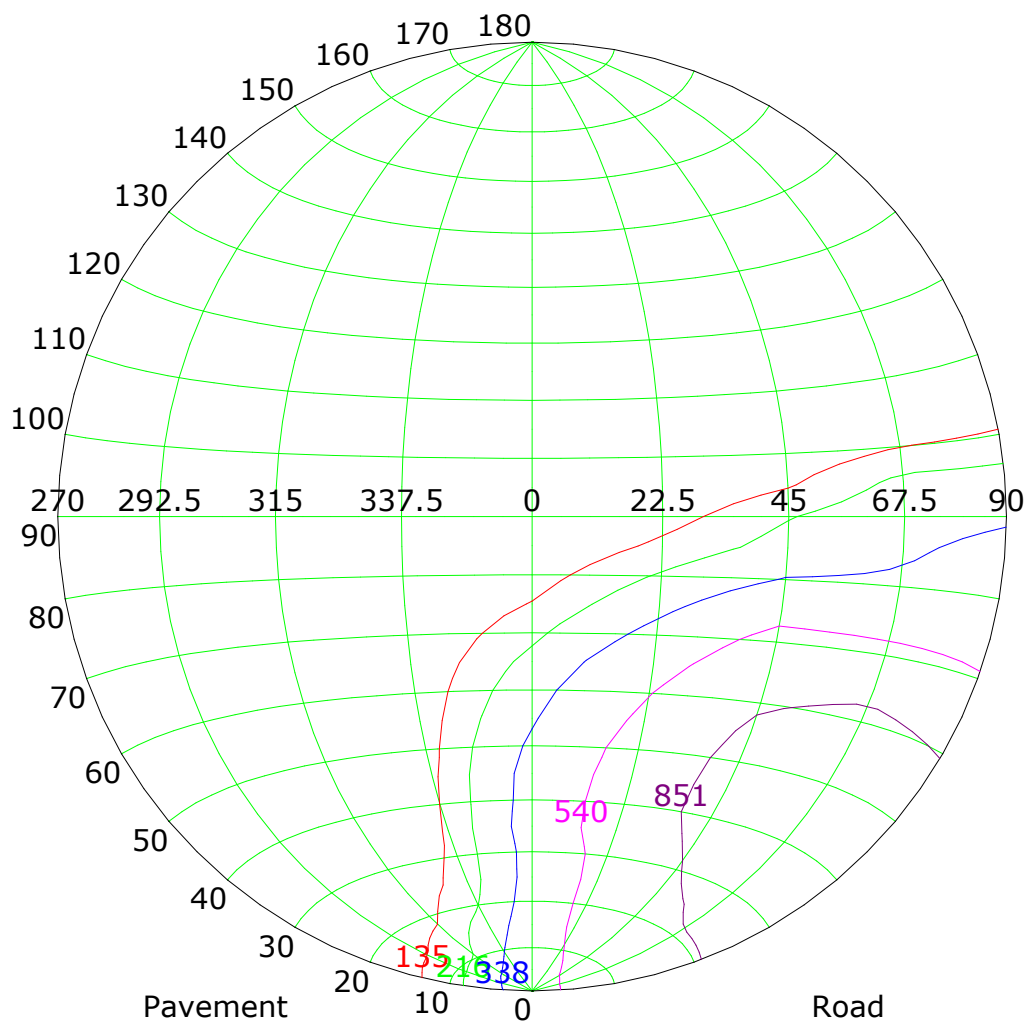
Test Device: GPM-1800B

Distance: 8.190 m

Humidity:

Inspector:

Isocandela (sphere)



Imax (100%): 1350 cd

(10%): 135 cd	(16%): 216 cd
(25%): 338 cd	(40%): 540 cd
(63%): 851 cd	(100%): 1350 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

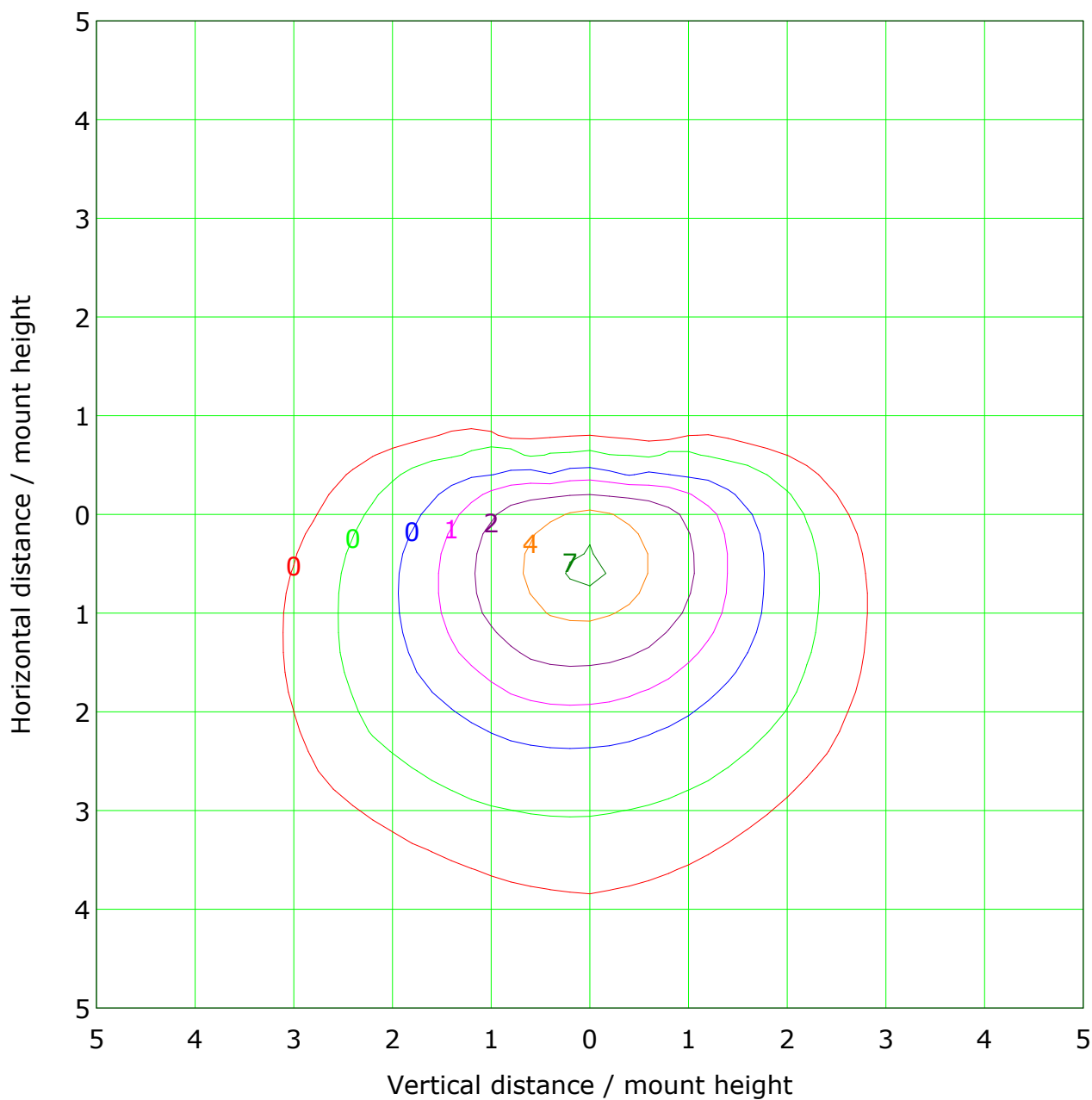
Test Device: GPM-1800B

Distance: 8.190 m

Humidity:

Inspector:

IsoLux Plot



Mounting Height: 10.0m		Max Lux(100%): 7.6 lx	
— (1%):	0.1 lx	— (2%):	0.2 lx
— (5%):	0.4 lx	— (10%):	0.8 lx
— (20%):	1.5 lx	— (50%):	3.8 lx
— (90%):	6.8 lx	— (100%):	7.6 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

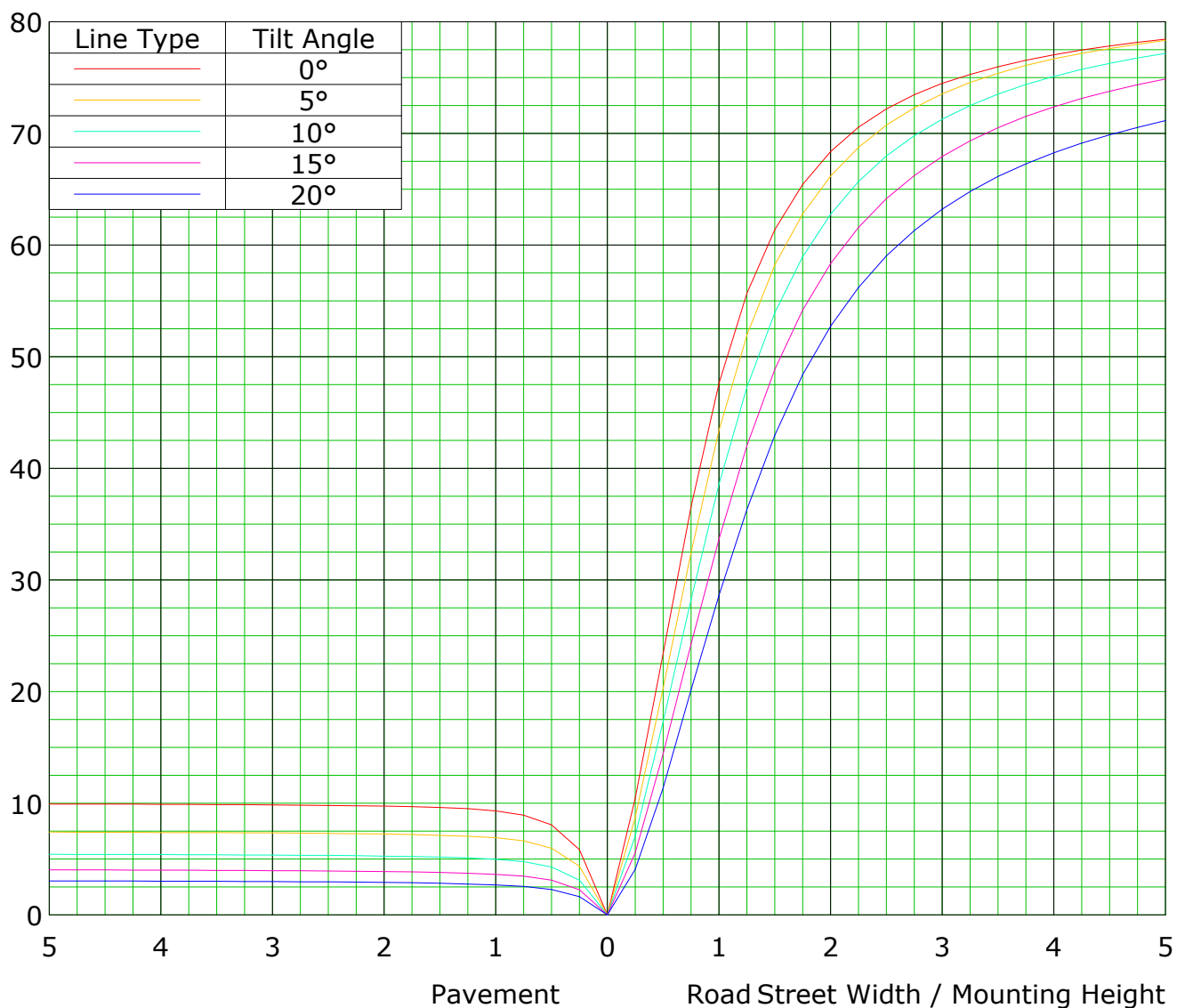
Distance: 8.190 m

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

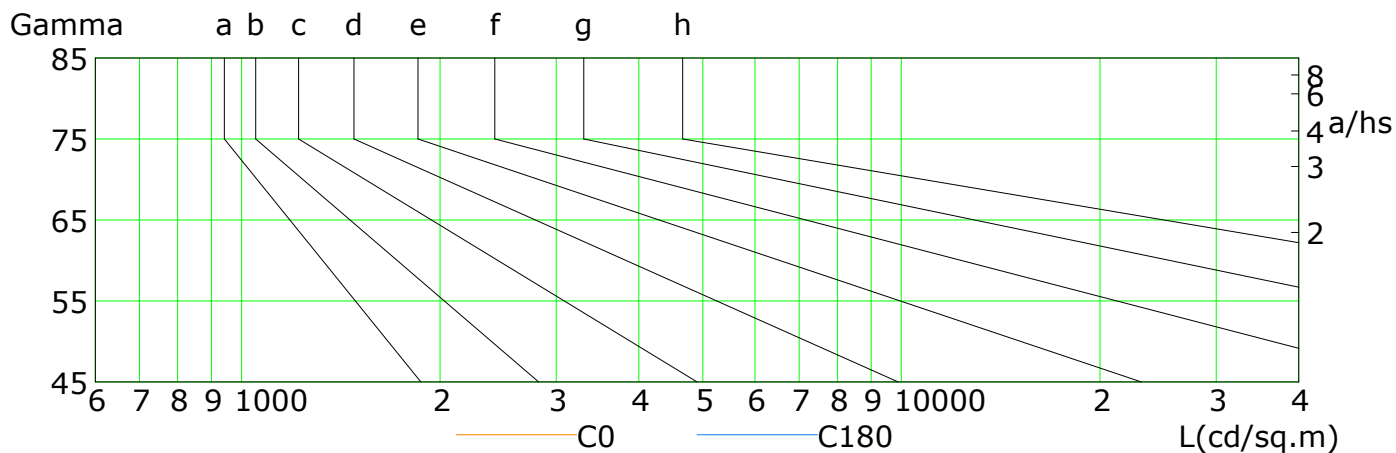
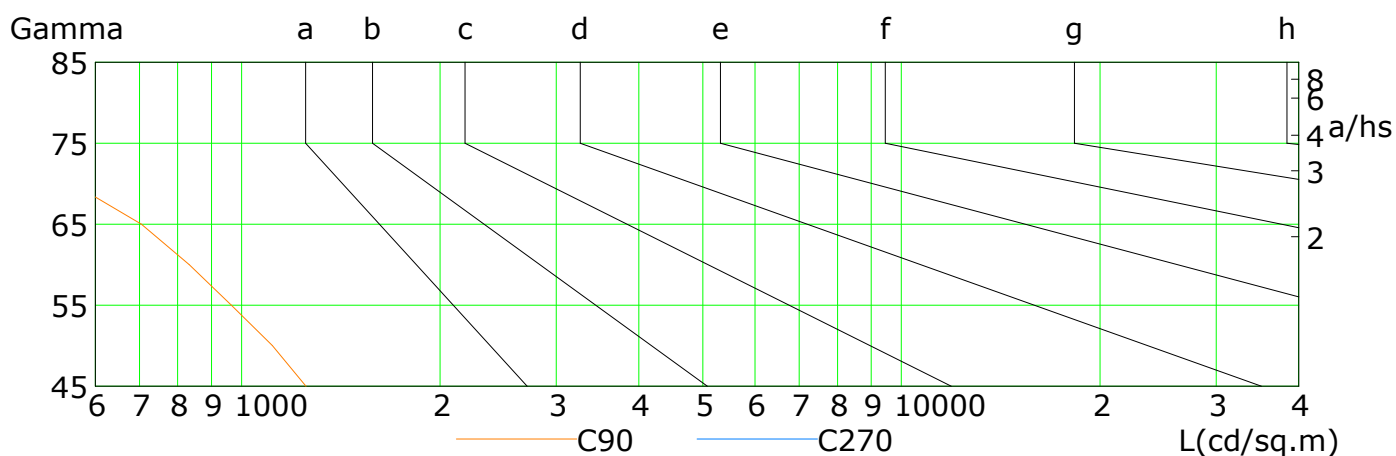
Humidity:

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

a b c d e f g h



L(cd/sq.m)	G45	G50	G55	G60	G65	G70	G75	G80	G85
C0	386	360	324	287	244	193	140	96	58
C90	1252	1114	965	833	705	554	479	400	388
C180	366	339	300	255	210	160	111	68	34
C270	8	0	1	1	1	1	2	2	2

C Plane (°):0.0-360.0: 22.5

Test Lab:

Test Type: TYPE C

Temperature:

Operator:

Gamma Plane (°):0.0-180.0:1.0

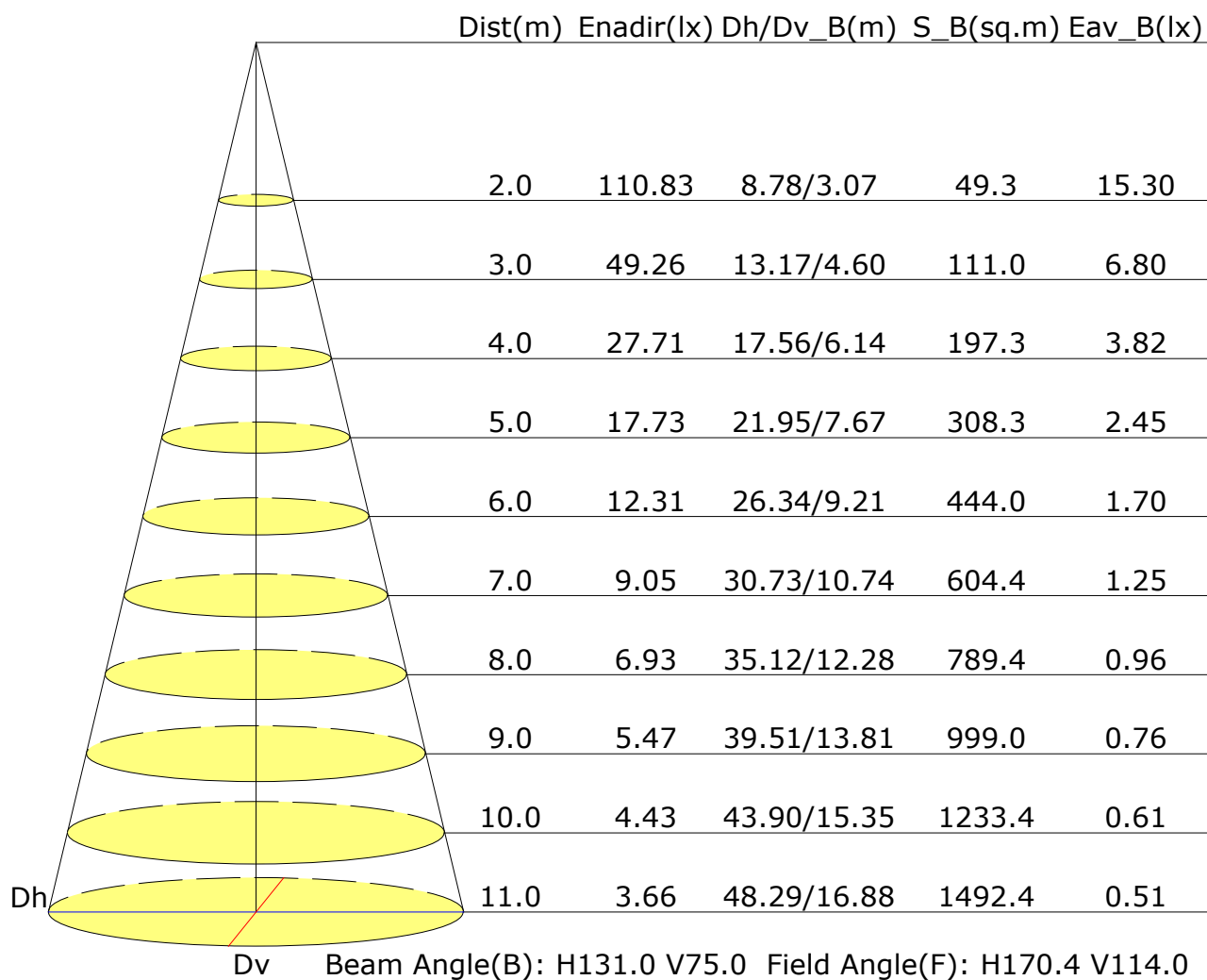
Test Device: GPM-1800B

Distance: 8.190 m

Humidity:

Inspector:

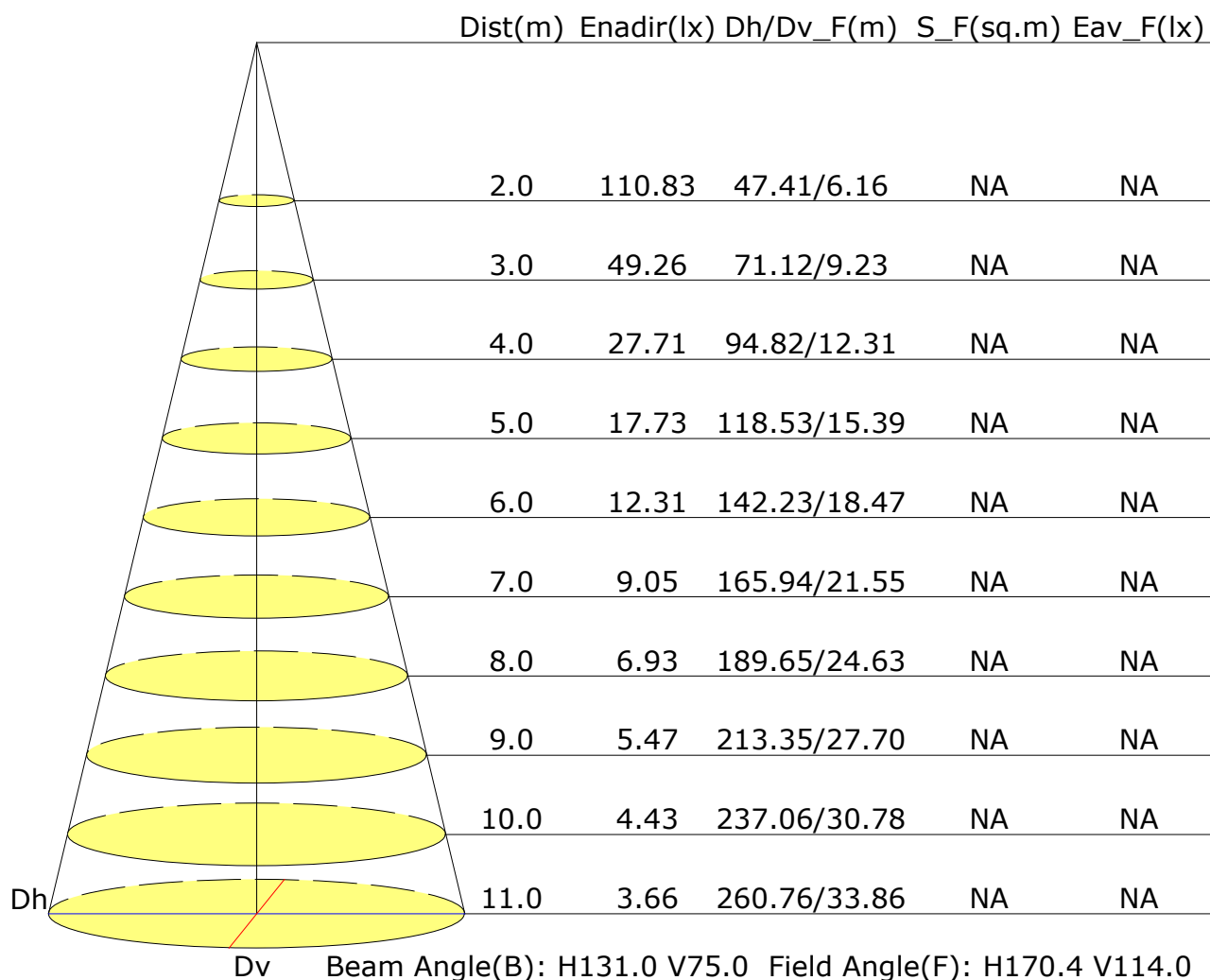
Illuminance at a Distance(Beam Angle)



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:

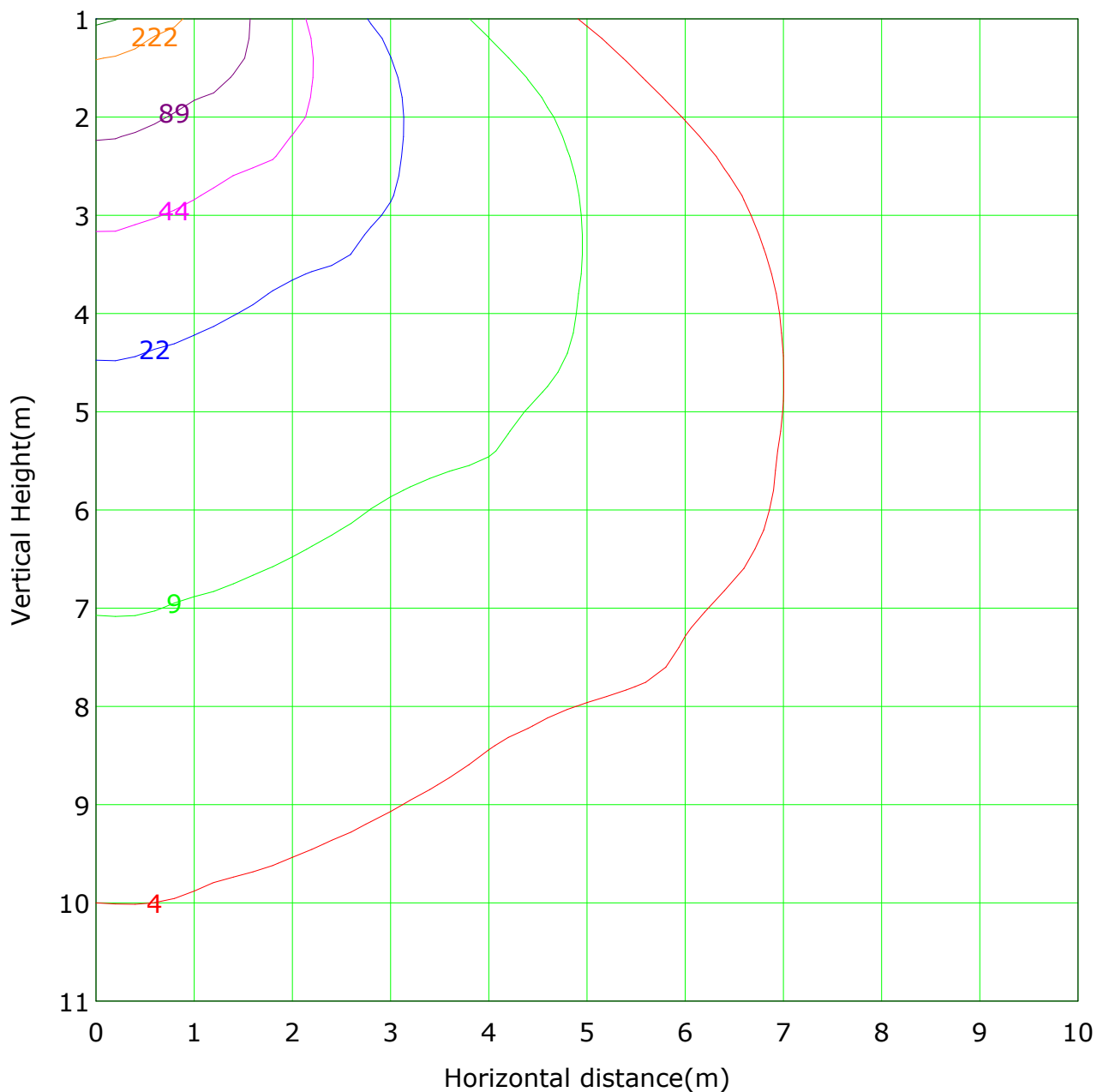
Illuminance at a Distance(Field Angle)



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): 11.0m Max Lux: 443.3 lx

(1%): 4.4 lx	(2%): 8.9 lx
(5%): 22.2 lx	(10%): 44.3 lx
(20%): 88.7 lx	(50%): 221.7 lx
(90%): 399.0 lx	(100%): 443.3 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:

Area Flux Table

Unit: lm

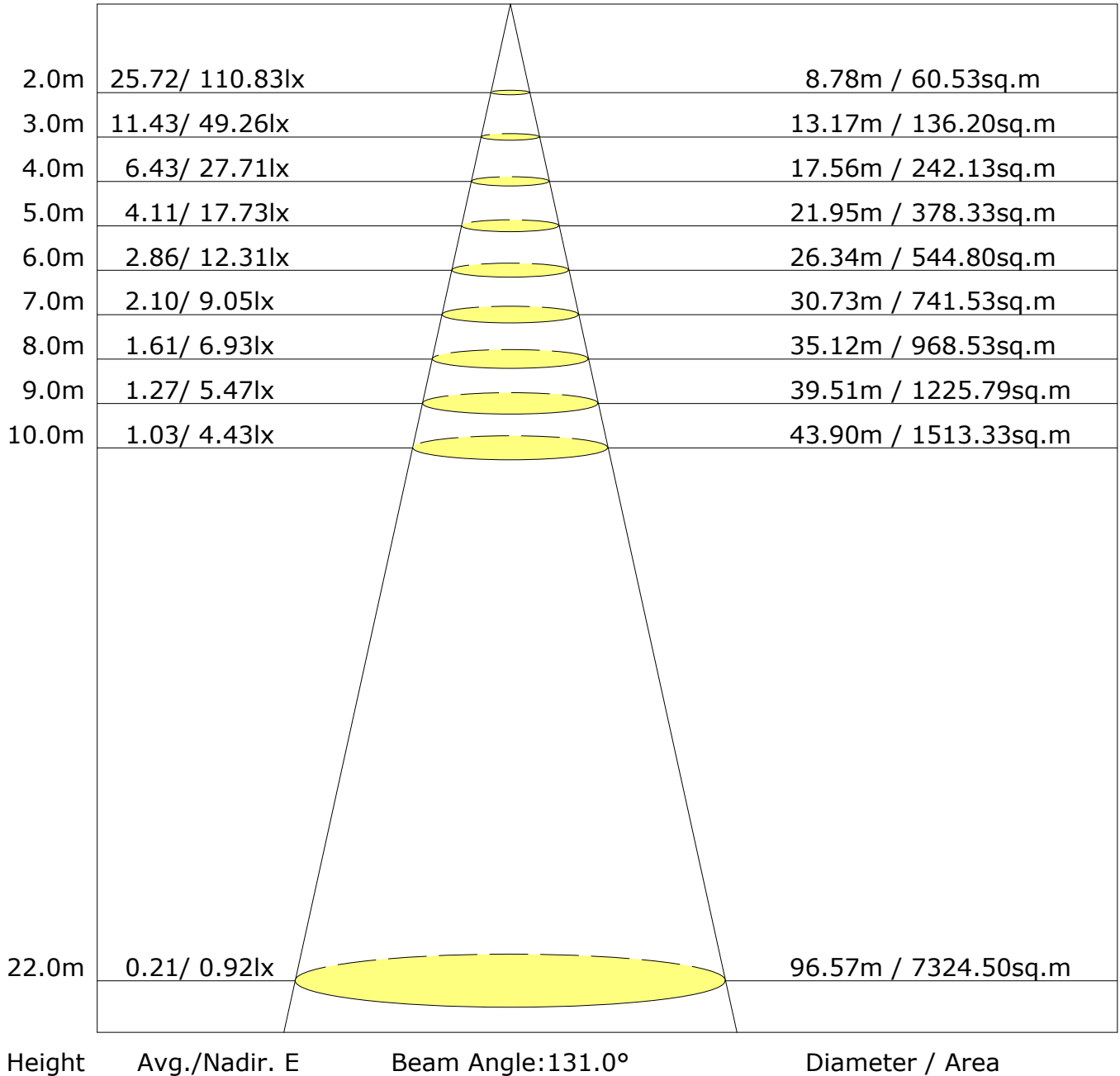
Vertical plane	-90	-80	-70	-60	-50	-40	-30	-20	-10	0	10	20	30	40	50	60	70	80	90	Flux(T)	Flux(E)
	0.0	0.1	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.1	2.1	0.0	
	0.1	0.2	0.3	0.2	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.1	0.1	0.2	0.3	0.3	0.3	0.1	2.5	0.0	
	0.1	0.2	0.3	0.3	0.2	0.1	0.1	0.0	0.0	0.0	0.0	0.1	0.1	0.3	0.4	0.4	0.3	0.1	3.2	0.0	
	0.1	0.3	0.5	0.5	0.3	0.1	0.1	0.0	0.0	0.0	0.0	0.1	0.2	0.4	0.6	0.6	0.4	0.1	4.4	0.0	
	0.1	0.4	0.7	0.7	0.7	0.3	0.2	0.2	0.2	0.2	0.2	0.3	0.4	0.8	0.9	0.8	0.5	0.1	7.8	0.0	
	0.1	0.5	1.0	1.1	1.2	0.9	0.6	0.6	0.6	0.6	0.6	0.7	1.0	1.4	1.4	1.2	0.7	0.1	14.4	0.0	
	0.1	0.6	1.5	2.1	2.0	1.9	1.4	1.3	1.4	1.5	1.4	1.6	2.1	2.3	2.4	1.8	0.8	0.2	26.3	3.6	
	0.1	0.8	2.0	3.3	4.0	3.7	3.3	3.2	3.5	3.7	3.5	3.6	4.1	4.4	3.6	2.3	1.0	0.2	50.3	33.9	
	0.1	0.9	2.5	4.6	6.5	7.4	7.8	8.1	8.8	9.1	8.7	7.9	7.9	6.9	5.0	2.9	1.1	0.2	96.4	95.0	
	0.1	1.0	2.9	5.7	8.7	10.9	12.7	14.8	16.8	17.2	15.7	13.4	11.8	9.4	6.3	3.4	1.2	0.2	152.3	151.2	
	0.1	1.0	3.1	6.3	10.1	13.5	16.8	20.4	22.6	23.1	21.5	18.4	15.5	11.6	7.5	3.9	1.3	0.2	197.3	196.4	
	0.1	1.0	3.2	6.7	11.2	16.3	21.8	26.2	28.6	29.2	27.8	23.8	19.1	13.5	8.4	4.2	1.4	0.2	242.8	241.9	
	0.1	1.0	3.1	6.7	11.8	17.9	24.7	31.9	37.3	38.9	36.3	29.1	21.8	14.8	8.8	4.2	1.4	0.2	289.9	288.9	
	0.1	0.9	2.8	6.3	11.3	17.5	24.2	30.9	35.8	37.8	36.3	29.6	22.3	14.9	8.6	4.0	1.4	0.2	284.9	283.8	
	0.1	0.8	2.4	5.4	9.8	15.0	20.4	25.4	28.5	30.1	29.7	25.5	19.9	13.6	7.7	3.6	1.2	0.2	239.5	238.2	
	0.1	0.7	2.0	4.2	7.4	11.1	14.9	18.2	20.5	21.6	21.3	19.0	15.3	11.0	6.3	3.0	1.1	0.2	178.1	176.4	
	0.1	0.6	1.7	3.3	5.4	7.8	10.1	12.2	13.7	14.2	13.5	12.0	10.0	7.5	4.6	2.3	0.9	0.2	120.2	117.7	
	0.1	0.5	1.3	2.5	4.1	6.1	8.1	9.6	10.7	10.8	9.9	8.6	7.0	5.2	3.3	1.7	0.7	0.1	90.2	86.0	
Flux(T)	1.8	11.6	31.4	60.1	94.9	130.8	167.5	203.3	229.4	238.1	226.6	193.6	158.7	118.4	76.3	41.1	16.0	2.9	2003		
Flux(E)	0.0	2.7	24.5	54.9	90.2	126.1	163.0	198.9	224.8	233.7	222.2	189.1	153.7	113.3	71.5	35.8	8.6	0.0		1913	
	-90	-80	-70	-60	-50	-40	-30	-20	-10	0	10	20	30	40	50	60	70	80	90	Flux(T)	Flux(E)
Horizontal plane																					

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

Flux Out: 1556.66lm



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

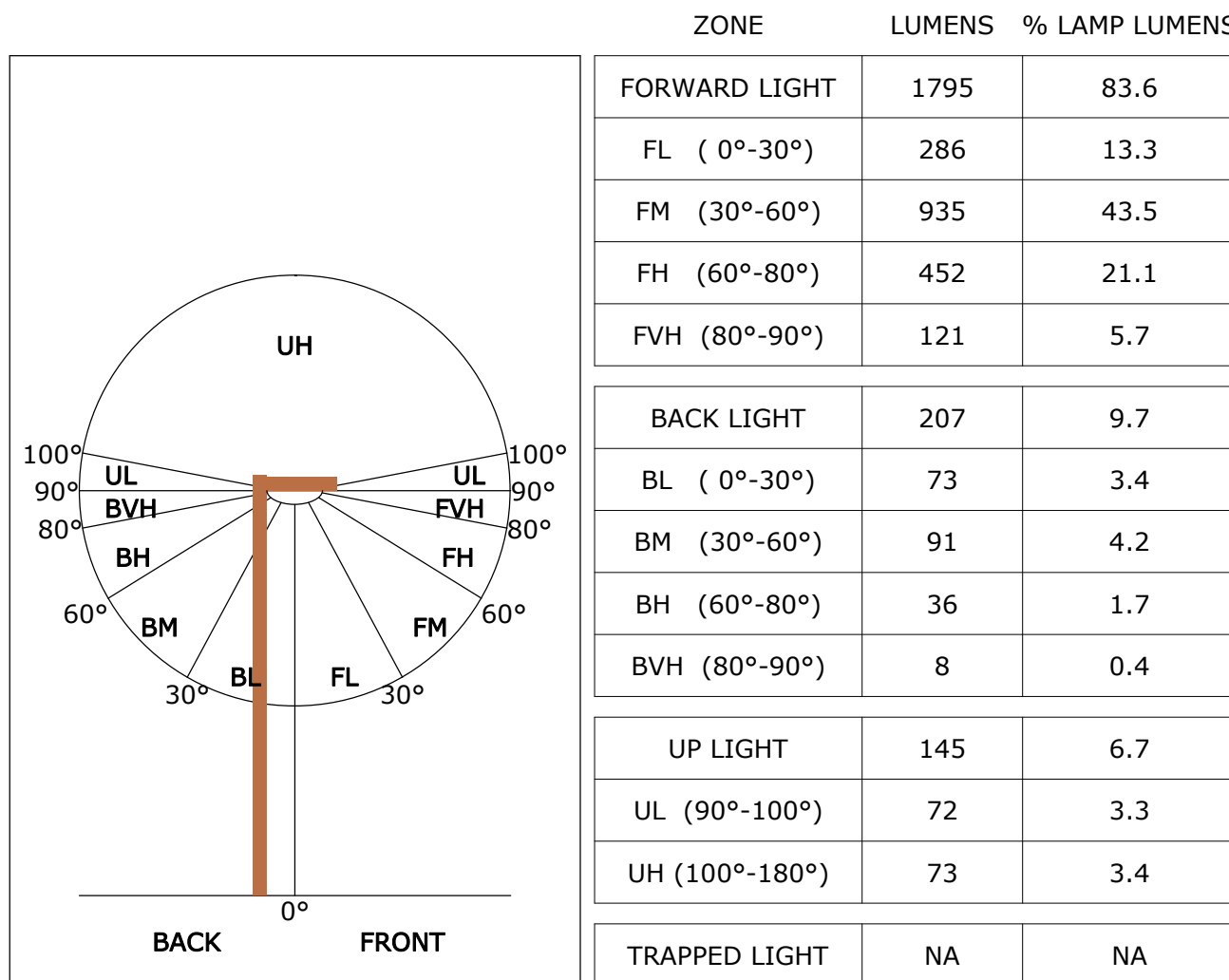
Reflectance:										
Ceiling (cavity)	0.7	0.7	0.5	0.5	0.3	0.7	0.7	0.5	0.5	0.3
Wall	0.5	0.3	0.5	0.3	0.3	0.5	0.3	0.5	0.3	0.3
Reference plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Room dimensions	Viewed crosswise					Viewed endwise				
X=2H Y=2H	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-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 $2148lm$ ($8\log(F/F_0) = 2.7$).

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:

FLUX DISTRIBUTION TABLE BASED ON THE IESNA LUMINAIRE CLASSIFICATION SYSTEM

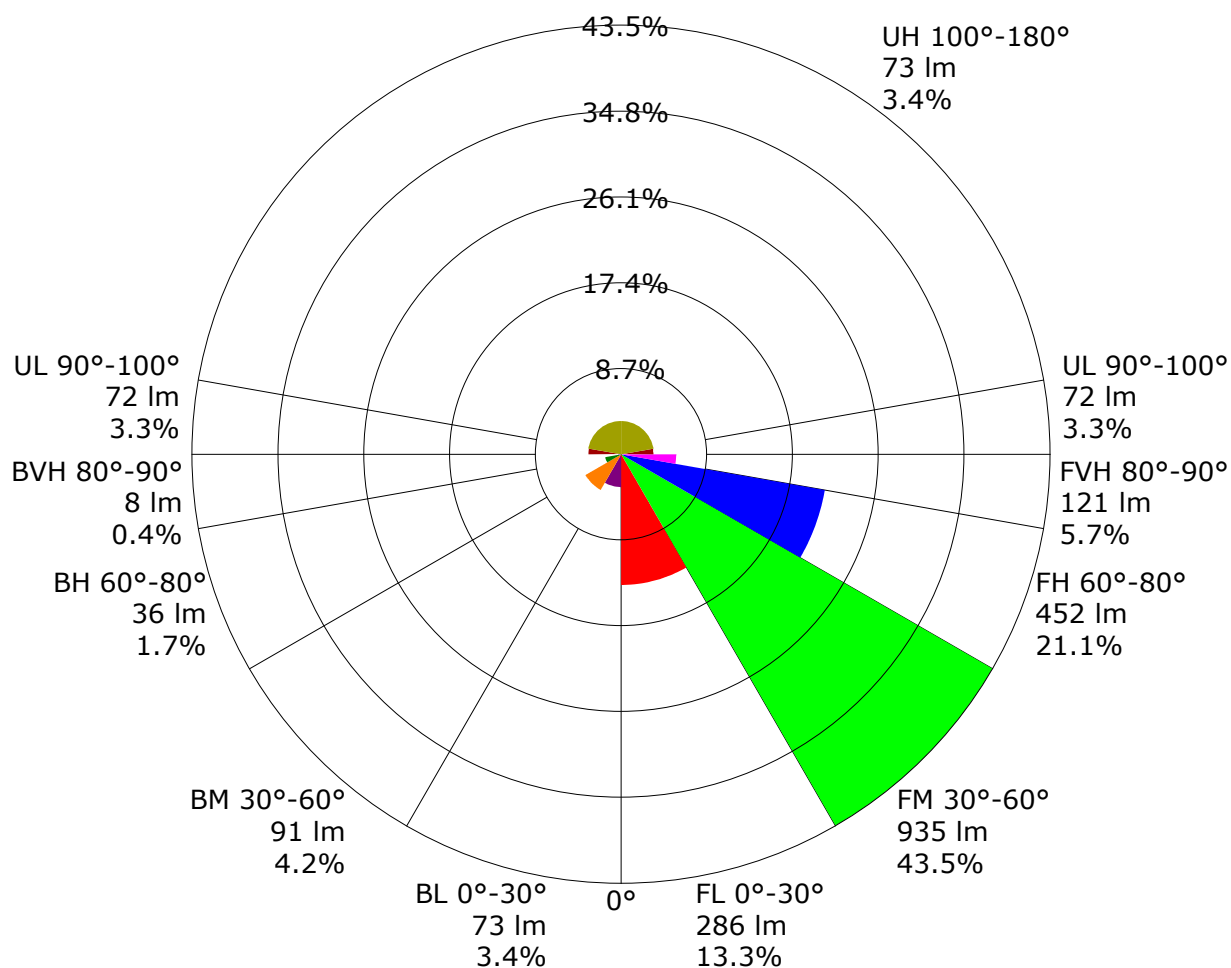


BUG(Backlight,Uplight,Glare) Rating Base On TM-15-07	
Asymmetrical Luminaire Types (Type I,II,III,IV)	B0 U2 G1
Quadrilateral Symmetrical Luminaire Types (Type V,Area Light)	B0 U2 G1

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 = 1.75									
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	NA	0.61	0.68	0.74	0.81	0.86	0.90	0.95	0.98	
	0.30		NA	0.53	0.60	0.66	0.74	0.80	0.84	0.90	0.94	
	0.20		NA	0.47	0.54	0.60	0.69	0.75	0.79	0.86	0.90	
0.50	0.50	0.20	NA	0.58	0.65	0.70	0.77	0.82	0.85	0.90	0.93	
	0.30		NA	0.51	0.58	0.63	0.71	0.76	0.80	0.86	0.89	
	0.20		NA	0.46	0.53	0.58	0.66	0.72	0.76	0.82	0.86	
0.30	0.50	0.20	NA	0.55	0.62	0.67	0.73	0.77	0.80	0.85	0.87	
	0.30		NA	0.49	0.56	0.61	0.68	0.73	0.76	0.81	0.85	
	0.20		NA	0.44	0.51	0.56	0.64	0.69	0.73	0.78	0.82	
0.00	0.00	0.00	NA	0.41	0.47	0.52	0.59	0.64	0.68	0.73	0.76	
Rating:16W 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 = 1.75									
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	NA	0.88	0.76	0.67	0.54	0.46	0.40	0.32	0.27	
	0.30		NA	0.76	0.66	0.59	0.49	0.42	0.37	0.30	0.25	
	0.20		NA	0.66	0.59	0.53	0.45	0.39	0.35	0.28	0.24	
0.50	0.50	0.20	NA	0.84	0.72	0.64	0.52	0.46	0.38	0.30	0.25	
	0.30		NA	0.73	0.64	0.57	0.47	0.40	0.35	0.29	0.24	
	0.20		NA	0.64	0.57	0.52	0.43	0.38	0.33	0.27	0.23	
0.30	0.50	0.20	NA	0.80	0.69	0.60	0.49	0.41	0.36	0.29	0.24	
	0.30		NA	0.70	0.61	0.55	0.45	0.39	0.34	0.27	0.23	
	0.20		NA	0.63	0.56	0.50	0.42	0.36	0.32	0.26	0.22	
0.00	0.00	0.00	0.94	0.53	0.46	0.41	0.34	0.30	0.26	0.21	0.18	
Rating:16W 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 = 1.75									
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	NA	0.25	0.26	0.26	0.27	0.28	0.28	0.28	0.29	
	0.30		NA	0.18	0.19	0.20	0.22	0.23	0.24	0.25	0.26	
	0.20		NA	0.12	0.14	0.15	0.17	0.19	0.20	0.21	0.23	
0.50	0.50	0.20	NA	0.24	0.25	0.25	0.26	0.26	0.27	0.27	0.27	
	0.30		NA	0.17	0.19	0.20	0.21	0.22	0.23	0.24	0.25	
	0.20		NA	0.12	0.14	0.15	0.17	0.18	0.19	0.21	0.22	
0.30	0.50	0.20	NA	0.23	0.24	0.24	0.25	0.25	0.26	0.26	0.26	
	0.30		NA	0.17	0.18	0.19	0.20	0.21	0.22	0.23	0.24	
	0.20		NA	0.12	0.14	0.15	0.16	0.18	0.19	0.20	0.21	
0.00	0.00	0.00	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	
Rating:16W 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	444.0	0.4	0.4	0.02	0.02
1.0-2.0	443.8	1.3	1.7	0.06	0.08
2.0-3.0	442.9	2.1	3.8	0.10	0.18
3.0-4.0	442.1	3.0	6.8	0.14	0.32
4.0-5.0	440.1	3.8	10.6	0.18	0.49
5.0-6.0	437.3	4.6	15.2	0.21	0.71
6.0-7.0	433.0	5.4	20.5	0.25	0.96
7.0-8.0	428.5	6.1	26.7	0.29	1.24
8.0-9.0	425.7	6.9	33.6	0.32	1.56
9.0-10.0	424.2	7.7	41.2	0.36	1.92
10.0-11.0	423.2	8.5	49.7	0.39	2.31
11.0-12.0	422.3	9.2	58.9	0.43	2.74
12.0-13.0	421.9	10.0	68.9	0.47	3.21
13.0-14.0	421.6	10.8	79.7	0.50	3.71
14.0-15.0	421.2	11.6	91.3	0.54	4.25
15.0-16.0	420.2	12.3	103.6	0.57	4.82
16.0-17.0	418.8	13.0	116.7	0.61	5.43
17.0-18.0	417.5	13.8	130.4	0.64	6.07
18.0-19.0	416.5	14.5	144.9	0.67	6.75
19.0-20.0	415.9	15.2	160.1	0.71	7.46
20.0-21.0	416.1	16.0	176.1	0.74	8.20
21.0-22.0	417.3	16.8	192.9	0.78	8.98
22.0-23.0	419.5	17.6	210.5	0.82	9.80
23.0-24.0	421.7	18.4	228.9	0.86	10.66
24.0-25.0	424.4	19.3	248.2	0.90	11.56
25.0-26.0	428.0	20.2	268.4	0.94	12.50
26.0-27.0	432.2	21.1	289.6	0.98	13.48
27.0-28.0	437.3	22.1	311.7	1.03	14.51
28.0-29.0	443.1	23.2	334.9	1.08	15.59
29.0-30.0	450.0	24.3	359.2	1.13	16.73
30.0-31.0	457.6	25.5	384.7	1.19	17.91
31.0-32.0	465.4	26.7	411.4	1.24	19.15
32.0-33.0	473.5	27.9	439.3	1.30	20.45
33.0-34.0	480.6	29.1	468.3	1.35	21.81
34.0-35.0	486.5	30.2	498.6	1.41	23.21
35.0-36.0	490.9	31.3	529.8	1.46	24.67

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	493.7	32.2	562.0	1.50	26.17
37.0-38.0	495.3	33.1	595.1	1.54	27.71
38.0-39.0	495.4	33.8	628.9	1.57	29.28
39.0-40.0	493.8	34.4	663.4	1.60	30.89
40.0-41.0	491.7	35.0	698.4	1.63	32.52
41.0-42.0	489.3	35.6	733.9	1.66	34.17
42.0-43.0	486.1	36.0	769.9	1.68	35.85
43.0-44.0	482.7	36.4	806.4	1.70	37.55
44.0-45.0	478.8	36.8	843.2	1.71	39.26
45.0-46.0	473.7	37.0	880.2	1.73	40.98
46.0-47.0	467.5	37.2	917.4	1.73	42.72
47.0-48.0	460.8	37.3	954.7	1.73	44.45
48.0-49.0	453.7	37.3	991.9	1.73	46.19
49.0-50.0	445.9	37.2	1029.1	1.73	47.92
50.0-51.0	438.2	37.1	1066.2	1.73	49.64
51.0-52.0	430.9	37.0	1103.2	1.72	51.36
52.0-53.0	423.0	36.8	1140.0	1.71	53.08
53.0-54.0	413.5	36.5	1176.4	1.70	54.78
54.0-55.0	403.4	36.0	1212.4	1.68	56.45
55.0-56.0	393.5	35.6	1248.0	1.66	58.11
56.0-57.0	383.8	35.1	1283.1	1.63	59.74
57.0-58.0	374.0	34.6	1317.7	1.61	61.35
58.0-59.0	364.4	34.1	1351.8	1.59	62.94
59.0-60.0	354.4	33.5	1385.3	1.56	64.50
60.0-61.0	343.8	32.8	1418.1	1.53	66.03
61.0-62.0	333.1	32.1	1450.2	1.49	67.52
62.0-63.0	322.4	31.4	1481.5	1.46	68.98
63.0-64.0	311.9	30.6	1512.1	1.43	70.41
64.0-65.0	301.5	29.8	1542.0	1.39	71.80
65.0-66.0	290.3	29.0	1571.0	1.35	73.15
66.0-67.0	278.0	28.0	1598.9	1.30	74.45
67.0-68.0	266.0	26.9	1625.9	1.25	75.70
68.0-69.0	254.7	26.0	1651.8	1.21	76.91
69.0-70.0	243.2	25.0	1676.8	1.16	78.07
70.0-71.0	231.2	23.9	1700.7	1.11	79.19
71.0-72.0	219.0	22.8	1723.5	1.06	80.25

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	207.7	21.7	1745.2	1.01	81.26
73.0-74.0	198.0	20.8	1766.0	0.97	82.23
74.0-75.0	189.2	20.0	1786.0	0.93	83.16
75.0-76.0	180.9	19.2	1805.3	0.89	84.05
76.0-77.0	172.8	18.4	1823.7	0.86	84.91
77.0-78.0	163.9	17.5	1841.2	0.82	85.73
78.0-79.0	155.2	16.7	1857.9	0.78	86.51
79.0-80.0	147.8	15.9	1873.8	0.74	87.25
80.0-81.0	141.4	15.3	1889.1	0.71	87.96
81.0-82.0	135.5	14.7	1903.8	0.68	88.64
82.0-83.0	130.1	14.1	1918.0	0.66	89.30
83.0-84.0	125.1	13.6	1931.6	0.63	89.94
84.0-85.0	120.6	13.2	1944.8	0.61	90.55
85.0-86.0	116.1	12.7	1957.4	0.59	91.14
86.0-87.0	110.6	12.1	1969.6	0.56	91.70
87.0-88.0	105.2	11.5	1981.1	0.54	92.24
88.0-89.0	101.1	11.1	1992.2	0.52	92.76
89.0-90.0	96.9	10.6	2002.8	0.49	93.25
90.0-91.0	90.9	10.0	2012.8	0.46	93.72
91.0-92.0	82.1	9.0	2021.8	0.42	94.13
92.0-93.0	75.0	8.2	2030.0	0.38	94.52
93.0-94.0	72.8	8.0	2037.9	0.37	94.89
94.0-95.0	70.0	7.7	2045.6	0.36	95.24
95.0-96.0	64.6	7.1	2052.6	0.33	95.57
96.0-97.0	58.8	6.4	2059.0	0.30	95.87
97.0-98.0	53.0	5.8	2064.8	0.27	96.14
98.0-99.0	47.6	5.2	2070.0	0.24	96.38
99.0-100.0	42.4	4.6	2074.6	0.21	96.59
100.0-101.0	38.0	4.1	2078.7	0.19	96.78
101.0-102.0	34.4	3.7	2082.3	0.17	96.96
102.0-103.0	31.3	3.3	2085.7	0.16	97.11
103.0-104.0	28.3	3.0	2088.7	0.14	97.25
104.0-105.0	25.2	2.7	2091.4	0.12	97.38
105.0-106.0	22.9	2.4	2093.8	0.11	97.49
106.0-107.0	21.0	2.2	2096.0	0.10	97.59
107.0-108.0	19.3	2.0	2098.0	0.09	97.69

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	17.7	1.8	2099.9	0.09	97.77
109.0-110.0	16.4	1.7	2101.6	0.08	97.85
110.0-111.0	15.4	1.6	2103.1	0.07	97.92
111.0-112.0	14.7	1.5	2104.6	0.07	97.99
112.0-113.0	14.2	1.4	2106.1	0.07	98.06
113.0-114.0	13.7	1.4	2107.5	0.06	98.12
114.0-115.0	13.4	1.3	2108.8	0.06	98.19
115.0-116.0	13.1	1.3	2110.1	0.06	98.25
116.0-117.0	12.8	1.3	2111.3	0.06	98.31
117.0-118.0	12.5	1.2	2112.6	0.06	98.36
118.0-119.0	12.2	1.2	2113.7	0.05	98.42
119.0-120.0	12.0	1.1	2114.9	0.05	98.47
120.0-121.0	11.8	1.1	2116.0	0.05	98.52
121.0-122.0	11.7	1.1	2117.1	0.05	98.57
122.0-123.0	11.7	1.1	2118.2	0.05	98.62
123.0-124.0	11.6	1.1	2119.2	0.05	98.67
124.0-125.0	11.5	1.0	2120.3	0.05	98.72
125.0-126.0	11.5	1.0	2121.3	0.05	98.77
126.0-127.0	11.4	1.0	2122.3	0.05	98.82
127.0-128.0	11.4	1.0	2123.3	0.05	98.86
128.0-129.0	11.4	1.0	2124.3	0.05	98.91
129.0-130.0	11.4	1.0	2125.2	0.04	98.95
130.0-131.0	11.4	0.9	2126.2	0.04	99.00
131.0-132.0	11.4	0.9	2127.1	0.04	99.04
132.0-133.0	11.3	0.9	2128.0	0.04	99.08
133.0-134.0	11.3	0.9	2128.9	0.04	99.12
134.0-135.0	11.3	0.9	2129.8	0.04	99.17
135.0-136.0	11.3	0.9	2130.7	0.04	99.21
136.0-137.0	11.3	0.9	2131.5	0.04	99.25
137.0-138.0	11.2	0.8	2132.4	0.04	99.28
138.0-139.0	11.2	0.8	2133.2	0.04	99.32
139.0-140.0	11.2	0.8	2134.0	0.04	99.36
140.0-141.0	11.1	0.8	2134.7	0.04	99.40
141.0-142.0	11.0	0.8	2135.5	0.04	99.43
142.0-143.0	11.0	0.7	2136.2	0.03	99.46
143.0-144.0	10.9	0.7	2136.9	0.03	99.50

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	10.8	0.7	2137.6	0.03	99.53
145.0-146.0	10.7	0.7	2138.3	0.03	99.56
146.0-147.0	10.6	0.6	2138.9	0.03	99.59
147.0-148.0	10.5	0.6	2139.6	0.03	99.62
148.0-149.0	10.4	0.6	2140.2	0.03	99.65
149.0-150.0	10.3	0.6	2140.7	0.03	99.67
150.0-151.0	10.2	0.5	2141.3	0.03	99.70
151.0-152.0	10.0	0.5	2141.8	0.02	99.72
152.0-153.0	9.9	0.5	2142.3	0.02	99.75
153.0-154.0	9.7	0.5	2142.8	0.02	99.77
154.0-155.0	9.6	0.5	2143.2	0.02	99.79
155.0-156.0	9.4	0.4	2143.7	0.02	99.81
156.0-157.0	9.2	0.4	2144.1	0.02	99.83
157.0-158.0	9.0	0.4	2144.4	0.02	99.85
158.0-159.0	8.8	0.4	2144.8	0.02	99.86
159.0-160.0	8.6	0.3	2145.1	0.02	99.88
160.0-161.0	8.4	0.3	2145.4	0.01	99.89
161.0-162.0	8.2	0.3	2145.7	0.01	99.91
162.0-163.0	7.9	0.3	2146.0	0.01	99.92
163.0-164.0	7.7	0.2	2146.2	0.01	99.93
164.0-165.0	7.5	0.2	2146.4	0.01	99.94
165.0-166.0	7.2	0.2	2146.6	0.01	99.95
166.0-167.0	7.0	0.2	2146.8	0.01	99.96
167.0-168.0	6.8	0.2	2147.0	0.01	99.96
168.0-169.0	6.5	0.1	2147.1	0.01	99.97
169.0-170.0	6.2	0.1	2147.2	0.01	99.98
170.0-171.0	6.0	0.1	2147.3	0.01	99.98
171.0-172.0	5.7	0.1	2147.4	0.00	99.99
172.0-173.0	5.4	0.1	2147.5	0.00	99.99
173.0-174.0	5.1	0.1	2147.6	0.00	99.99
174.0-175.0	4.8	0.1	2147.6	0.00	100.00
175.0-176.0	4.6	0.0	2147.7	0.00	100.00
176.0-177.0	4.4	0.0	2147.7	0.00	100.00
177.0-178.0	4.3	0.0	2147.7	0.00	100.00
178.0-179.0	4.3	0.0	2147.7	0.00	100.00
179.0-180.0	4.3	0.0	2147.7	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	443.3	443.3	443.3	443.3	443.3	443.3	443.3	443.3	443.3	443.3
G1.0	444.6	455.7	465.9	471.3	472.2	469.2	463.5	451.5	444.7	433.2
G2.0	445.4	467.7	483.7	493.0	497.8	492.8	477.7	458.8	441.3	422.6
G3.0	445.3	477.7	505.0	524.3	526.7	517.9	498.4	465.4	440.0	409.2
G4.0	444.3	485.1	526.2	549.3	557.6	543.1	512.8	473.3	437.8	395.2
G5.0	440.8	492.9	544.3	577.1	584.4	566.2	532.9	482.9	434.8	383.1
G6.0	436.3	500.8	563.8	601.8	609.1	589.1	551.1	489.3	433.5	370.1
G7.0	431.5	507.5	580.5	622.4	628.7	605.6	567.3	495.7	430.4	356.5
G8.0	429.4	512.7	596.7	642.6	647.4	625.6	580.5	502.3	427.5	342.3
G9.0	427.7	520.6	608.7	660.6	670.7	641.6	587.6	508.7	424.3	328.0
G10.0	426.3	532.6	620.8	680.5	691.6	662.8	598.2	515.3	420.8	314.0
G11.0	423.8	540.6	632.7	696.0	708.9	681.0	606.8	516.5	418.6	302.0
G12.0	420.4	548.4	648.7	709.6	724.5	698.2	617.6	518.6	417.0	288.0
G13.0	418.1	555.1	666.4	724.3	743.1	714.5	625.1	523.4	414.7	273.7
G14.0	414.9	561.8	679.7	739.5	756.1	730.7	634.2	527.8	412.3	260.8
G15.0	413.4	568.9	694.2	753.4	770.1	747.9	640.9	530.6	409.4	247.1
G16.0	410.8	571.6	702.0	769.6	782.1	757.8	652.2	532.1	406.4	232.3
G17.0	407.7	574.5	711.9	781.7	791.8	763.8	667.6	534.1	403.2	219.2
G18.0	405.4	578.9	721.9	792.9	800.9	771.6	683.6	535.3	399.2	206.6
G19.0	402.9	583.9	732.3	803.9	813.5	778.4	692.6	534.7	396.5	197.6
G20.0	400.1	585.1	744.5	814.8	825.0	790.4	703.8	533.3	395.0	190.6
G21.0	398.2	586.3	750.0	829.3	843.7	809.4	709.5	533.8	395.6	184.1
G22.0	395.9	587.2	757.5	848.1	868.7	831.4	715.9	535.1	394.3	177.6
G23.0	393.8	590.6	766.4	866.1	897.7	852.6	724.5	536.5	392.9	171.8
G24.0	391.0	591.2	765.5	890.4	929.2	868.0	730.7	536.7	390.7	166.5
G25.0	387.8	592.5	768.6	919.9	963.5	886.1	735.3	536.2	391.2	161.8
G26.0	385.1	592.5	781.9	945.7	993.3	906.8	745.8	535.6	390.5	156.6
G27.0	384.5	593.9	793.7	971.7	1022.6	931.1	755.4	534.7	391.0	152.2
G28.0	385.9	595.4	808.6	1002.4	1056.9	952.6	768.2	534.6	391.7	148.0
G29.0	385.4	598.5	819.3	1034.1	1097.6	977.0	778.0	537.4	391.3	143.8
G30.0	386.5	604.3	829.9	1074.3	1149.6	1004.1	787.1	539.8	388.6	139.8
G31.0	388.4	612.2	844.1	1108.1	1198.8	1033.3	794.0	544.4	386.2	135.4
G32.0	391.3	620.5	853.4	1146.1	1244.3	1062.5	804.3	550.7	382.6	132.4
G33.0	394.8	629.0	862.3	1193.5	1284.1	1089.1	814.3	555.8	380.3	129.7
G34.0	399.4	634.9	874.9	1227.7	1312.9	1109.8	821.1	558.5	378.5	127.1
G35.0	402.8	640.8	891.6	1257.6	1333.4	1129.5	829.3	559.4	378.1	124.5
G36.0	406.6	646.3	910.0	1277.4	1342.9	1132.3	834.8	560.4	378.7	121.8

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	406.6	651.9	924.4	1298.4	1350.1	1135.8	835.8	559.2	378.2	119.3
G38.0	403.6	654.4	940.4	1311.8	1350.5	1136.2	837.6	556.4	377.5	116.6
G39.0	397.2	651.5	953.9	1319.9	1341.9	1132.1	837.8	554.2	379.3	114.6
G40.0	392.3	650.7	960.8	1322.1	1322.7	1125.8	835.0	552.1	379.1	112.2
G41.0	391.0	650.3	966.0	1328.3	1306.1	1118.7	833.5	552.0	378.1	109.6
G42.0	388.9	650.1	972.5	1321.9	1291.9	1108.6	829.2	551.5	375.7	107.3
G43.0	387.9	644.0	970.9	1312.7	1282.5	1099.1	822.2	551.0	372.4	105.0
G44.0	387.5	640.0	968.4	1306.1	1276.8	1093.9	814.8	547.8	368.8	102.5
G45.0	386.0	637.1	967.2	1295.4	1251.9	1087.0	804.3	546.4	366.1	99.8
G46.0	382.6	634.0	965.8	1282.4	1225.0	1072.6	794.7	542.7	361.0	97.5
G47.0	378.8	630.1	959.7	1262.6	1201.2	1053.2	787.2	536.4	355.5	94.9
G48.0	373.9	626.3	956.8	1243.3	1173.7	1036.4	777.8	528.8	351.1	92.2
G49.0	366.7	622.7	951.9	1226.6	1145.5	1012.4	770.5	520.1	344.2	89.5
G50.0	360.3	619.5	946.6	1200.3	1113.8	991.8	760.7	511.9	338.8	87.3
G51.0	351.2	614.3	941.5	1172.7	1094.7	970.2	752.6	504.2	331.2	84.6
G52.0	343.3	608.7	934.9	1149.4	1076.0	955.5	743.4	496.1	323.5	81.8
G53.0	337.5	599.5	924.6	1130.6	1039.6	931.8	731.9	485.5	315.8	79.1
G54.0	330.8	590.1	911.6	1105.3	999.6	904.8	716.7	475.4	308.1	76.9
G55.0	323.6	581.5	896.9	1073.1	964.6	881.3	699.5	466.6	300.3	74.3
G56.0	316.9	573.5	882.6	1044.3	932.2	859.0	683.1	454.3	292.3	71.8
G57.0	309.1	563.2	867.3	1017.0	904.5	836.5	667.4	442.8	283.9	69.5
G58.0	301.9	552.9	852.5	986.9	878.5	810.9	650.7	429.8	274.4	66.7
G59.0	293.9	543.6	839.9	959.0	856.9	786.1	634.8	418.9	264.6	64.2
G60.0	286.6	529.6	820.7	925.5	832.6	758.1	617.4	405.1	254.8	61.8
G61.0	279.1	518.0	801.9	901.2	805.6	730.4	595.5	392.6	245.7	59.4
G62.0	270.1	505.2	780.7	872.2	772.5	704.3	575.6	380.3	237.2	56.8
G63.0	262.3	490.8	758.5	845.5	750.9	676.1	557.2	367.2	228.8	54.5
G64.0	253.2	477.0	739.3	815.9	725.8	649.0	537.3	356.4	220.2	52.5
G65.0	244.2	463.2	718.1	787.3	705.5	622.9	519.5	345.5	209.6	50.2
G66.0	235.3	445.3	699.6	751.5	666.6	600.6	497.8	330.9	197.4	48.2
G67.0	226.2	428.5	676.3	717.4	633.4	572.3	476.3	315.2	186.2	46.0
G68.0	214.7	412.3	655.5	674.6	618.4	550.1	451.7	297.7	176.6	43.8
G69.0	204.8	396.3	634.5	634.7	596.2	527.1	431.4	282.7	168.9	42.2
G70.0	192.7	381.5	612.8	606.2	554.2	504.6	410.4	269.9	160.4	40.5
G71.0	180.9	366.0	582.9	576.1	523.4	469.8	391.3	256.5	150.4	38.7
G72.0	169.3	349.9	553.4	543.7	497.1	441.0	371.5	244.1	140.6	37.2
G73.0	158.4	332.2	527.9	509.9	489.0	413.1	352.3	229.4	130.4	35.8

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	148.4	316.9	499.7	474.9	497.4	400.9	334.6	214.2	120.3	34.3
G75.0	139.6	302.9	471.7	450.6	479.1	396.7	313.7	200.4	110.6	32.8
G76.0	131.1	288.1	445.2	443.5	468.6	389.3	294.3	187.8	101.5	31.6
G77.0	123.1	274.4	416.3	425.3	443.6	377.6	280.8	175.9	93.0	30.2
G78.0	115.4	259.1	388.8	407.0	420.6	359.3	271.4	166.9	84.6	28.8
G79.0	106.4	243.9	361.2	380.1	407.5	343.3	259.4	159.8	75.9	27.7
G80.0	96.4	227.1	344.4	359.8	400.2	337.9	251.0	152.2	68.5	26.4
G81.0	87.2	209.2	324.5	346.4	390.6	333.7	240.7	144.3	60.5	25.2
G82.0	79.3	194.0	304.0	336.5	385.1	332.3	230.3	138.0	53.0	24.2
G83.0	72.0	179.4	284.5	326.2	379.2	330.0	222.3	129.9	46.2	22.9
G84.0	64.4	165.3	267.4	321.8	375.7	335.3	209.5	119.6	39.6	21.8
G85.0	57.7	153.1	255.5	321.8	387.7	318.8	195.5	109.6	34.0	20.6
G86.0	50.8	143.1	248.2	334.3	371.3	293.7	189.6	100.7	29.2	19.5
G87.0	45.1	131.2	240.4	311.0	340.6	289.1	188.7	93.3	25.3	18.4
G88.0	39.7	119.4	219.3	292.8	337.1	287.5	186.6	85.8	22.0	17.4
G89.0	34.3	109.2	212.9	300.4	332.2	276.3	176.1	77.6	19.4	16.3
G90.0	29.7	100.2	210.3	294.5	319.9	258.2	161.2	68.4	17.2	15.4
G91.0	25.9	93.8	208.2	284.9	292.1	220.8	146.5	60.6	15.3	14.4
G92.0	22.4	87.0	195.3	264.9	229.8	192.3	122.2	53.4	13.9	13.5
G93.0	19.3	77.9	176.7	215.0	239.1	220.0	116.5	46.2	13.0	12.7
G94.0	16.9	70.5	160.6	208.2	274.9	214.1	117.7	40.2	12.1	11.9
G95.0	15.2	62.8	127.4	240.7	246.6	191.1	104.1	37.5	11.5	11.1
G96.0	13.8	54.8	130.4	213.2	222.6	173.1	91.9	33.9	11.1	10.5
G97.0	12.7	45.9	126.3	195.6	196.9	154.2	79.0	30.6	10.7	9.9
G98.0	11.9	41.5	111.4	173.4	180.9	136.7	67.6	27.6	10.4	9.3
G99.0	11.3	38.6	97.3	156.8	161.7	119.7	59.9	25.1	10.1	8.9
G100.0	10.8	34.2	83.0	134.4	142.5	107.3	53.2	23.1	9.8	8.5
G101.0	10.4	30.5	70.6	121.7	131.4	97.5	47.3	21.6	9.6	8.2
G102.0	10.1	27.4	62.5	105.9	115.4	89.9	41.4	20.1	9.4	7.9
G103.0	9.8	24.9	54.3	100.2	113.7	74.3	37.5	18.9	9.2	7.7
G104.0	9.6	23.1	47.8	86.5	90.5	67.3	33.7	17.9	9.1	7.5
G105.0	9.4	21.4	41.8	73.5	83.5	59.4	30.2	17.1	8.9	7.3
G106.0	9.2	20.0	37.5	66.3	73.3	53.2	27.6	16.4	8.8	7.2
G107.0	9.0	18.7	33.8	58.9	67.5	46.1	25.6	16.0	8.6	7.0
G108.0	8.8	17.7	29.8	52.2	57.7	41.3	24.3	15.6	8.5	6.9
G109.0	8.7	16.7	26.8	45.8	52.4	36.5	23.2	15.3	8.4	6.9
G110.0	8.5	16.0	24.8	40.4	45.6	33.6	22.2	14.9	8.3	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	8.4	15.6	23.5	35.9	41.3	31.6	21.4	14.6	8.1	6.9
G112.0	8.3	15.2	22.5	33.3	37.9	30.6	20.7	14.2	8.1	6.8
G113.0	8.3	14.8	21.5	31.5	35.7	29.4	20.0	13.9	7.9	6.8
G114.0	8.2	14.4	20.7	30.5	34.3	28.1	19.4	13.6	7.8	6.8
G115.0	8.1	14.2	20.1	29.0	33.3	26.5	19.0	13.4	7.6	6.8
G116.0	8.0	13.7	19.4	28.0	32.2	25.4	18.5	13.3	7.5	6.8
G117.0	7.9	13.4	18.7	26.5	30.7	24.2	18.1	13.1	7.5	6.9
G118.0	7.8	13.1	18.2	25.1	29.3	23.5	17.8	12.9	7.4	6.9
G119.0	7.7	12.8	17.8	23.9	27.6	23.1	17.7	12.7	7.3	6.9
G120.0	7.6	12.6	17.4	23.1	26.6	22.7	17.4	12.6	7.2	6.9
G121.0	7.5	12.4	17.2	22.7	25.9	22.4	17.3	12.4	7.1	6.9
G122.0	7.4	12.2	16.9	22.4	25.5	22.2	17.1	12.3	7.1	7.0
G123.0	7.3	12.0	16.8	22.1	25.2	22.0	17.0	12.2	7.0	7.0
G124.0	7.2	11.8	16.5	21.9	24.8	21.7	16.9	12.1	7.0	7.0
G125.0	7.2	11.6	16.4	21.6	24.6	21.5	16.8	12.0	7.0	7.0
G126.0	7.1	11.4	16.3	21.4	24.1	21.4	16.7	11.9	6.9	7.0
G127.0	7.0	11.3	16.1	21.2	23.9	21.4	16.5	11.8	7.0	7.1
G128.0	7.0	11.2	15.9	21.1	23.8	21.4	16.4	11.8	6.9	7.1
G129.0	6.9	11.0	15.7	20.9	23.8	21.4	16.4	11.7	6.9	7.1
G130.0	6.9	10.9	15.6	20.8	23.9	21.3	16.3	11.7	6.9	7.1
G131.0	6.9	10.8	15.4	20.6	23.8	21.2	16.2	11.7	7.0	7.1
G132.0	6.9	10.8	15.3	20.5	23.7	21.2	16.1	11.7	7.0	7.2
G133.0	6.8	10.7	15.2	20.4	23.5	21.2	16.1	11.7	7.0	7.2
G134.0	6.9	10.6	15.0	20.2	23.5	21.2	15.9	11.7	7.0	7.2
G135.0	6.9	10.6	14.9	20.1	23.3	21.0	15.9	11.7	7.0	7.2
G136.0	6.9	10.5	14.7	19.8	23.1	20.8	15.7	11.7	7.1	7.2
G137.0	6.9	10.5	14.6	19.5	22.9	20.5	15.6	11.8	7.1	7.2
G138.0	7.0	10.5	14.5	19.2	22.7	20.4	15.6	11.8	7.2	7.2
G139.0	7.0	10.5	14.3	18.9	22.3	20.2	15.5	11.9	7.2	7.2
G140.0	7.0	10.5	14.3	18.6	21.8	19.9	15.4	11.9	7.2	7.2
G141.0	7.0	10.6	14.3	18.3	21.2	19.6	15.3	11.8	7.2	7.2
G142.0	7.0	10.6	14.2	17.9	20.7	19.3	15.2	11.8	7.2	7.2
G143.0	7.1	10.7	14.1	17.7	20.2	19.2	15.0	11.7	7.1	7.2
G144.0	7.1	10.6	14.0	17.4	19.8	18.8	14.9	11.7	7.1	7.2
G145.0	7.1	10.7	13.9	17.0	19.4	18.6	14.7	11.6	7.0	7.0
G146.0	7.1	10.6	13.8	16.7	19.0	18.3	14.6	11.5	7.0	6.9
G147.0	7.1	10.6	13.8	16.4	18.5	18.0	14.4	11.4	6.9	6.8

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	7.1	10.5	13.8	16.1	18.1	17.7	14.2	11.3	6.8	6.8
G149.0	7.1	10.5	13.6	15.8	17.8	17.4	13.9	11.2	6.8	6.8
G150.0	7.0	10.4	13.5	15.6	17.5	17.2	13.8	11.0	6.7	6.7
G151.0	7.0	10.2	13.3	15.3	17.1	16.8	13.5	10.9	6.6	6.6
G152.0	7.0	10.1	13.1	15.1	16.6	16.4	13.2	10.7	6.5	6.6
G153.0	7.0	10.0	12.8	14.8	16.1	15.9	12.9	10.6	6.3	6.5
G154.0	6.9	9.8	12.6	14.5	15.6	15.4	12.6	10.5	6.2	6.3
G155.0	6.9	9.7	12.3	14.3	15.1	15.0	12.4	10.3	5.9	6.2
G156.0	6.8	9.4	12.0	13.9	14.7	14.5	12.0	10.1	5.7	5.9
G157.0	6.7	9.3	11.7	13.7	14.3	14.0	11.8	9.9	5.5	5.6
G158.0	6.6	9.0	11.4	13.3	13.9	13.6	11.5	9.7	5.4	5.5
G159.0	6.5	8.8	11.0	13.1	13.4	13.1	11.3	9.5	5.3	5.4
G160.0	6.3	8.5	10.8	12.8	13.0	12.7	11.0	9.3	5.1	5.3
G161.0	6.3	8.3	10.4	12.5	12.5	12.1	10.8	9.1	5.0	5.2
G162.0	6.1	8.0	10.1	12.0	12.1	11.7	10.5	8.9	4.9	5.1
G163.0	6.0	7.7	9.8	11.5	11.7	11.3	10.2	8.7	4.7	5.0
G164.0	5.8	7.4	9.4	11.0	11.3	10.9	9.9	8.5	4.6	4.9
G165.0	5.7	7.2	9.1	10.5	11.0	10.6	9.7	8.2	4.5	4.7
G166.0	5.5	6.9	8.8	10.1	10.6	10.3	9.4	7.8	4.4	4.7
G167.0	5.4	6.6	8.4	9.6	10.2	9.9	9.1	7.3	4.2	4.6
G168.0	5.3	6.2	8.0	9.2	9.9	9.6	8.7	6.9	4.1	4.5
G169.0	5.1	5.9	7.5	8.7	9.5	9.4	8.2	6.6	4.0	4.4
G170.0	5.0	5.6	7.0	8.1	9.0	9.0	7.7	6.4	3.9	4.4
G171.0	4.9	5.4	6.6	7.6	8.4	8.3	6.9	6.2	3.8	4.3
G172.0	4.8	5.3	6.2	7.2	7.9	7.1	6.4	6.0	3.8	4.2
G173.0	4.7	5.2	6.0	6.8	7.0	6.6	5.8	5.3	3.7	4.2
G174.0	4.7	5.1	5.9	6.1	5.6	5.5	5.4	4.8	3.8	4.1
G175.0	4.6	5.1	5.7	5.3	4.5	4.8	4.4	4.3	4.0	4.1
G176.0	4.4	5.0	5.5	4.8	4.2	4.6	3.9	4.0	4.0	4.2
G177.0	4.3	4.9	5.3	4.3	4.0	4.3	3.9	3.8	4.0	4.4
G178.0	4.2	4.7	5.1	4.2	4.1	4.2	3.9	3.6	4.1	4.6
G179.0	4.1	4.6	5.0	4.3	4.2	4.2	3.9	3.7	4.1	4.7
G180.0	4.1	4.6	5.0	4.3	4.3	4.3	4.0	3.8	4.1	4.6

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 5)

Unit: cd

G\C	C225.0	C247.5	C270.0	C292.5	C315.0	C337.5	C360.0			
G0.0	443.3	443.3	443.3	443.3	443.3	443.3	443.3			
G1.0	426.1	418.2	417.5	421.3	426.7	432.7	444.6			
G2.0	402.7	389.5	387.3	393.7	409.9	423.5	445.4			
G3.0	382.5	361.5	357.4	369.2	388.8	414.8	445.3			
G4.0	359.1	334.2	328.4	341.1	370.6	404.2	444.3			
G5.0	337.5	301.9	292.9	313.1	347.8	388.5	440.8			
G6.0	314.8	270.0	258.0	282.7	325.9	375.3	436.3			
G7.0	287.6	234.9	224.0	246.1	301.1	363.8	431.5			
G8.0	261.3	210.3	202.8	218.4	275.6	353.5	429.4			
G9.0	236.1	194.8	190.5	199.8	250.0	343.8	427.7			
G10.0	212.7	182.8	177.6	187.3	225.5	332.6	426.3			
G11.0	195.8	170.4	164.5	176.1	205.5	321.7	423.8			
G12.0	182.6	158.1	151.5	164.0	191.3	313.0	420.4			
G13.0	171.5	145.1	138.6	151.1	181.5	302.1	418.1			
G14.0	162.0	133.1	127.0	140.0	173.4	289.0	414.9			
G15.0	153.1	121.7	115.6	128.8	165.7	275.3	413.4			
G16.0	142.7	111.1	105.4	118.0	156.1	261.8	410.8			
G17.0	133.0	101.5	96.4	108.2	145.7	248.1	407.7			
G18.0	123.8	92.8	88.1	99.3	136.3	234.5	405.4			
G19.0	115.0	84.8	80.4	91.0	126.9	222.3	402.9			
G20.0	107.0	77.4	73.3	83.5	117.9	210.0	400.1			
G21.0	99.8	70.7	66.7	76.5	109.7	199.3	398.2			
G22.0	93.1	64.2	60.7	70.0	101.9	189.4	395.9			
G23.0	86.5	58.4	54.9	63.7	95.0	180.5	393.8			
G24.0	80.7	52.9	50.1	58.3	88.3	174.0	391.0			
G25.0	75.2	48.3	45.5	53.1	81.9	169.0	387.8			
G26.0	70.2	43.8	41.4	48.2	76.4	165.2	385.1			
G27.0	65.6	39.8	38.0	44.0	71.0	162.3	384.5			
G28.0	61.3	36.5	34.4	40.2	66.2	159.2	385.9			
G29.0	57.2	33.4	31.5	36.9	61.7	155.7	385.4			
G30.0	53.4	30.2	29.4	33.7	57.7	152.1	386.5			
G31.0	49.9	27.9	27.7	30.5	53.8	148.7	388.4			
G32.0	46.4	26.1	25.7	28.2	50.3	145.3	391.3			
G33.0	43.4	24.5	23.9	26.4	47.0	142.4	394.8			
G34.0	40.5	22.4	22.6	24.8	44.0	140.1	399.4			
G35.0	38.1	20.9	21.2	22.6	41.1	137.8	402.8			
G36.0	35.4	19.6	19.5	21.1	38.5	135.2	406.6			

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 6)

Unit: cd

G\C	C225.0	C247.5	C270.0	C292.5	C315.0	C337.5	C360.0			
G37.0	33.2	18.3	18.1	19.8	36.1	132.6	406.6			
G38.0	31.4	16.8	16.8	18.5	34.0	130.7	403.6			
G39.0	29.6	15.4	15.3	17.0	31.6	128.8	397.2			
G40.0	28.1	14.2	14.1	15.7	29.9	126.2	392.3			
G41.0	26.4	12.9	12.9	14.4	28.3	123.5	391.0			
G42.0	24.8	11.7	11.6	13.0	26.9	120.9	388.9			
G43.0	23.4	10.5	10.3	12.0	25.3	118.5	387.9			
G44.0	22.0	9.4	9.0	10.8	23.9	116.7	387.5			
G45.0	20.6	8.2	7.6	9.7	22.6	114.5	386.0			
G46.0	19.4	7.1	6.3	8.6	21.4	112.4	382.6			
G47.0	18.1	5.9	4.9	7.5	20.3	110.1	378.8			
G48.0	16.9	4.6	3.3	6.4	19.1	107.5	373.9			
G49.0	15.8	3.4	1.6	5.2	18.1	104.7	366.7			
G50.0	14.7	2.1	0.5	4.0	17.0	101.9	360.3			
G51.0	13.6	0.8	0.5	2.7	16.0	99.0	351.2			
G52.0	12.6	0.6	0.5	1.4	15.0	96.3	343.3			
G53.0	11.7	0.6	0.5	0.4	14.1	93.7	337.5			
G54.0	10.7	0.6	0.6	0.5	13.2	91.3	330.8			
G55.0	9.7	0.7	0.6	0.5	12.2	88.5	323.6			
G56.0	8.9	0.7	0.6	0.5	11.4	85.9	316.9			
G57.0	7.9	0.7	0.7	0.5	10.5	83.2	309.1			
G58.0	7.3	0.7	0.7	0.6	9.7	80.4	301.9			
G59.0	7.1	0.8	0.7	0.6	8.8	77.9	293.9			
G60.0	6.8	0.8	0.8	0.6	8.0	75.2	286.6			
G61.0	6.6	0.9	0.8	0.7	7.3	72.7	279.1			
G62.0	6.4	0.9	0.8	0.7	7.1	69.9	270.1			
G63.0	6.2	0.9	0.9	0.7	6.9	67.1	262.3			
G64.0	6.1	1.0	0.9	0.8	6.9	64.2	253.2			
G65.0	6.0	1.0	1.0	0.8	6.7	61.3	244.2			
G66.0	5.8	1.0	1.0	0.8	6.6	58.3	235.3			
G67.0	5.7	1.1	1.1	0.9	6.5	55.5	226.2			
G68.0	5.5	1.1	1.1	0.9	6.9	52.7	214.7			
G69.0	5.5	1.2	1.2	1.0	7.4	50.3	204.8			
G70.0	5.4	1.2	1.2	1.0	7.8	48.1	192.7			
G71.0	5.3	1.3	1.3	1.1	8.0	46.1	180.9			
G72.0	5.2	1.3	1.3	1.1	8.1	44.2	169.3			
G73.0	5.1	1.4	1.4	1.1	7.9	42.6	158.4			

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 7)

Unit: cd

G\C	C225.0	C247.5	C270.0	C292.5	C315.0	C337.5	C360.0			
G74.0	5.0	1.4	1.4	1.2	7.7	41.1	148.4			
G75.0	5.0	1.5	1.5	1.2	7.3	40.3	139.6			
G76.0	4.9	1.6	1.5	1.3	6.8	38.4	131.1			
G77.0	4.9	1.7	1.6	1.4	6.2	36.8	123.1			
G78.0	4.8	1.7	1.7	1.4	5.6	35.6	115.4			
G79.0	4.8	1.8	1.7	1.5	5.2	35.0	106.4			
G80.0	4.8	1.8	1.8	1.6	5.2	34.3	96.4			
G81.0	4.7	1.9	1.9	1.6	5.2	33.5	87.2			
G82.0	4.7	2.0	2.0	1.7	5.2	32.4	79.3			
G83.0	4.6	2.1	2.0	1.7	5.2	30.0	72.0			
G84.0	4.6	2.2	2.1	1.8	5.1	27.3	64.4			
G85.0	4.6	2.3	2.2	1.9	5.0	25.0	57.7			
G86.0	4.6	2.4	2.3	2.0	4.9	23.2	50.8			
G87.0	4.6	2.5	2.4	2.0	4.8	21.9	45.1			
G88.0	4.5	2.6	2.5	2.1	4.7	20.9	39.7			
G89.0	4.5	2.7	2.6	2.2	4.6	19.8	34.3			
G90.0	4.6	2.8	2.7	2.3	4.6	18.8	29.7			
G91.0	4.6	2.9	2.7	2.4	4.5	17.8	25.9			
G92.0	4.6	3.0	2.8	2.5	4.4	16.7	22.4			
G93.0	4.6	3.1	3.0	2.6	4.4	15.9	19.3			
G94.0	4.6	3.2	3.1	2.7	4.4	14.9	16.9			
G95.0	4.6	3.4	3.2	2.8	4.4	14.0	15.2			
G96.0	4.6	3.5	3.3	2.9	4.4	13.2	13.8			
G97.0	4.7	3.6	3.4	3.0	4.4	12.4	12.7			
G98.0	4.7	3.7	3.5	3.1	4.4	11.6	11.9			
G99.0	4.7	3.8	3.6	3.2	4.4	11.1	11.3			
G100.0	4.8	3.9	3.7	3.3	4.4	10.5	10.8			
G101.0	4.8	4.0	3.8	3.4	4.4	10.0	10.4			
G102.0	4.8	4.2	4.0	3.5	4.4	9.5	10.1			
G103.0	4.8	4.3	4.1	3.6	4.5	9.1	9.8			
G104.0	4.9	4.4	4.2	3.7	4.5	8.7	9.6			
G105.0	4.9	4.5	4.3	3.8	4.5	8.5	9.4			
G106.0	5.0	4.7	4.4	3.9	4.6	8.2	9.2			
G107.0	5.0	4.8	4.6	4.0	4.6	7.9	9.0			
G108.0	5.0	4.9	4.7	4.1	4.6	7.7	8.8			
G109.0	5.1	5.0	4.9	4.3	4.7	7.6	8.7			
G110.0	5.2	5.1	5.0	4.4	4.7	7.5	8.5			

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	5.3	5.3	5.0	4.4	4.7	7.4	8.4			
G112.0	5.3	5.4	5.2	4.6	4.7	7.3	8.3			
G113.0	5.4	5.5	5.3	4.7	4.8	7.2	8.3			
G114.0	5.5	5.6	5.4	4.8	4.9	7.1	8.2			
G115.0	5.5	5.7	5.5	4.9	4.9	7.0	8.1			
G116.0	5.6	5.8	5.6	5.0	5.0	7.0	8.0			
G117.0	5.7	5.9	5.7	5.1	5.1	7.0	7.9			
G118.0	5.8	6.0	5.9	5.2	5.1	7.0	7.8			
G119.0	5.9	6.1	6.0	5.3	5.2	7.0	7.7			
G120.0	6.1	6.2	6.0	5.4	5.2	7.0	7.6			
G121.0	6.2	6.3	6.1	5.4	5.3	7.0	7.5			
G122.0	6.4	6.4	6.2	5.5	5.4	7.1	7.4			
G123.0	6.4	6.5	6.3	5.6	5.4	7.1	7.3			
G124.0	6.5	6.5	6.4	5.7	5.5	7.2	7.2			
G125.0	6.7	6.5	6.4	5.8	5.6	7.2	7.2			
G126.0	6.7	6.6	6.4	5.8	5.6	7.3	7.1			
G127.0	6.9	6.7	6.5	5.9	5.7	7.4	7.0			
G128.0	7.0	6.7	6.6	5.9	5.8	7.5	7.0			
G129.0	7.1	6.8	6.6	6.0	5.9	7.6	6.9			
G130.0	7.2	6.8	6.7	6.1	6.0	7.7	6.9			
G131.0	7.3	6.9	6.7	6.1	6.1	7.7	6.9			
G132.0	7.4	7.0	6.8	6.1	6.1	7.9	6.9			
G133.0	7.5	7.0	6.8	6.2	6.2	8.0	6.8			
G134.0	7.6	7.1	6.9	6.2	6.3	8.1	6.9			
G135.0	7.6	7.1	6.9	6.3	6.4	8.2	6.9			
G136.0	7.7	7.2	7.0	6.3	6.5	8.3	6.9			
G137.0	7.7	7.3	7.0	6.4	6.5	8.4	6.9			
G138.0	7.7	7.5	7.0	6.4	6.6	8.5	7.0			
G139.0	7.7	7.6	7.0	6.4	6.7	8.5	7.0			
G140.0	7.8	7.6	7.0	6.5	6.9	8.6	7.0			
G141.0	7.7	7.6	7.0	6.5	6.9	8.7	7.0			
G142.0	7.8	7.8	7.0	6.5	7.0	8.8	7.0			
G143.0	7.8	7.8	7.1	6.6	7.1	8.8	7.1			
G144.0	7.8	7.8	7.1	6.6	7.2	8.8	7.1			
G145.0	7.7	7.7	7.1	6.6	7.3	8.9	7.1			
G146.0	7.6	7.6	7.1	6.6	7.4	9.0	7.1			
G147.0	7.5	7.6	7.0	6.6	7.5	9.0	7.1			

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	7.3	7.5	7.1	6.6	7.6	9.1	7.1			
G149.0	7.2	7.4	7.0	6.6	7.8	9.1	7.1			
G150.0	7.0	7.3	7.0	6.5	7.8	9.1	7.0			
G151.0	6.7	7.2	7.0	6.5	7.9	9.1	7.0			
G152.0	6.4	7.1	7.0	6.5	8.0	9.1	7.0			
G153.0	6.3	7.1	6.9	6.5	8.1	9.1	7.0			
G154.0	6.3	6.9	6.8	6.4	8.1	9.0	6.9			
G155.0	6.3	6.9	6.8	6.4	8.2	9.0	6.9			
G156.0	6.3	6.8	6.7	6.4	8.1	9.0	6.8			
G157.0	6.2	6.8	6.7	6.3	8.0	8.9	6.7			
G158.0	6.1	6.7	6.6	6.2	7.8	8.9	6.6			
G159.0	5.9	6.6	6.6	6.1	7.6	8.8	6.5			
G160.0	5.7	6.5	6.5	6.1	7.4	8.7	6.3			
G161.0	5.6	6.5	6.5	6.0	7.2	8.6	6.3			
G162.0	5.6	6.4	6.4	5.9	6.9	8.3	6.1			
G163.0	5.5	6.2	6.3	5.9	6.7	7.9	6.0			
G164.0	5.4	6.1	6.2	5.9	6.4	7.7	5.8			
G165.0	5.4	6.0	6.1	5.8	6.1	7.5	5.7			
G166.0	5.3	5.9	6.0	5.7	5.7	7.1	5.5			
G167.0	5.2	5.8	5.9	5.6	5.4	6.8	5.4			
G168.0	5.1	5.7	5.8	5.5	5.2	6.3	5.3			
G169.0	5.0	5.6	5.7	5.5	5.2	5.7	5.1			
G170.0	4.9	5.5	5.6	5.4	5.1	5.2	5.0			
G171.0	4.8	5.4	5.5	5.3	5.0	5.0	4.9			
G172.0	4.7	5.2	5.4	5.1	4.9	4.8	4.8			
G173.0	4.6	5.1	5.2	5.0	4.9	4.6	4.7			
G174.0	4.6	5.0	5.1	5.0	4.7	4.4	4.7			
G175.0	4.5	4.9	5.0	4.8	4.7	4.3	4.6			
G176.0	4.4	4.8	4.9	4.7	4.6	4.2	4.4			
G177.0	4.3	4.6	4.7	4.6	4.3	4.1	4.3			
G178.0	4.4	4.5	4.6	4.5	4.3	4.1	4.2			
G179.0	5.0	4.4	4.5	4.4	4.2	3.9	4.1			
G180.0	5.1	4.3	4.3	4.2	4.0	3.8	4.1			

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: