Report No.: Test Time: 2020-07-01 11:46

Luminaire Property

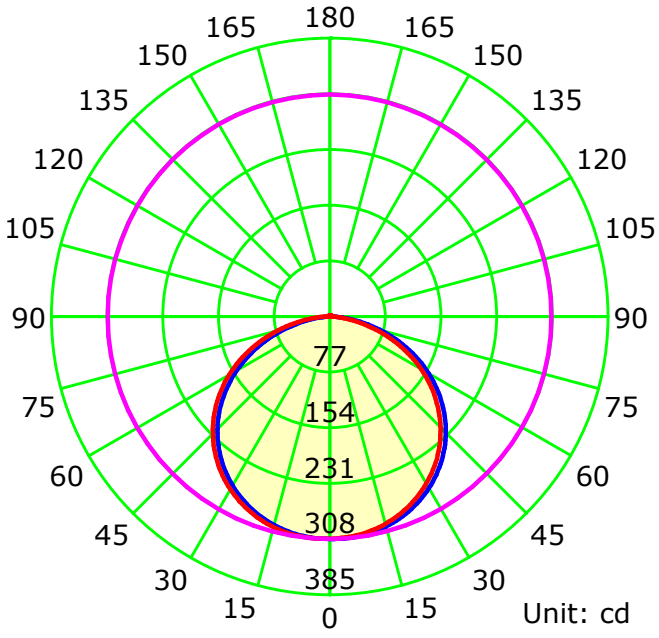
Luminaire Manufacturer:
Luminaire Category: LED Strip Light
Luminaire Description: LT-2835NW60R-W24-IP33
Lamp Catalog: SMD
Lamp Description: SMD
Number of Lamps: 1
Lumens per Lamp: 962.3
Luminous Length (mm): 1000
Luminous Width (mm): 8
Voltage: 24.0 V
Current: 0.396 A
Power: 9.50 W
Power Factor: 1.000

Photometric Results

CIE Class: Direct
Total Rated Lamp Lumens: 962.3 lm
Measurement Flux: 962.3 lm
Efficiency: 100.00%
Downward Ratio: 99.06%
Upward Ratio: 0.94%
Horizontal Diffuse Angle(25%,50%): H146.5,H119.8
Vertical Diffuse Angle(25%,50%): V146.8,V119.8
Luminaire Efficacy Rating (LER): 101.35
Central Intensity: 307.92 cd
Max. Intensity: 308.33 cd
Pos of Max. Intensity: H337.5 V3
S/MH(C0/C180): 1.31
S/MH(C90/C270): 1.31

Picture Of Luminaire

Luminous Intensity Distribution Curve

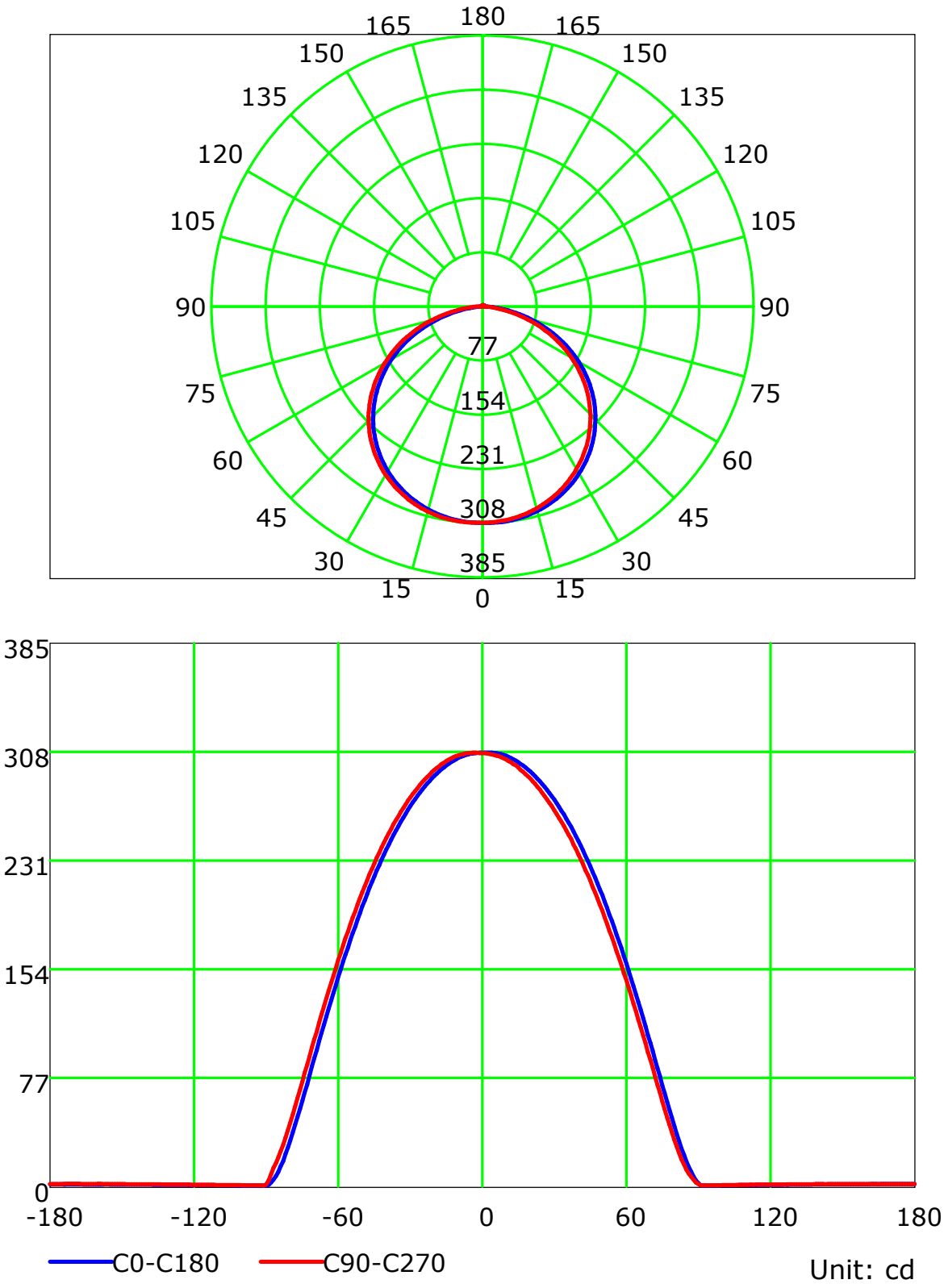


Average Diffuse Angle(50%): 119.8°

C0-C180 C90-C270 G3

C Plane (°):0.0-360.0: 22.5
Gamma Plane (°):0.0-180.0:1.0
Test Lab: Shining
Test Device: GPM-1600L
Test Type: TYPE C
Distance: 8.528 m
Temperature:
Humidity:
Operator: MIGUEL
Inspector:

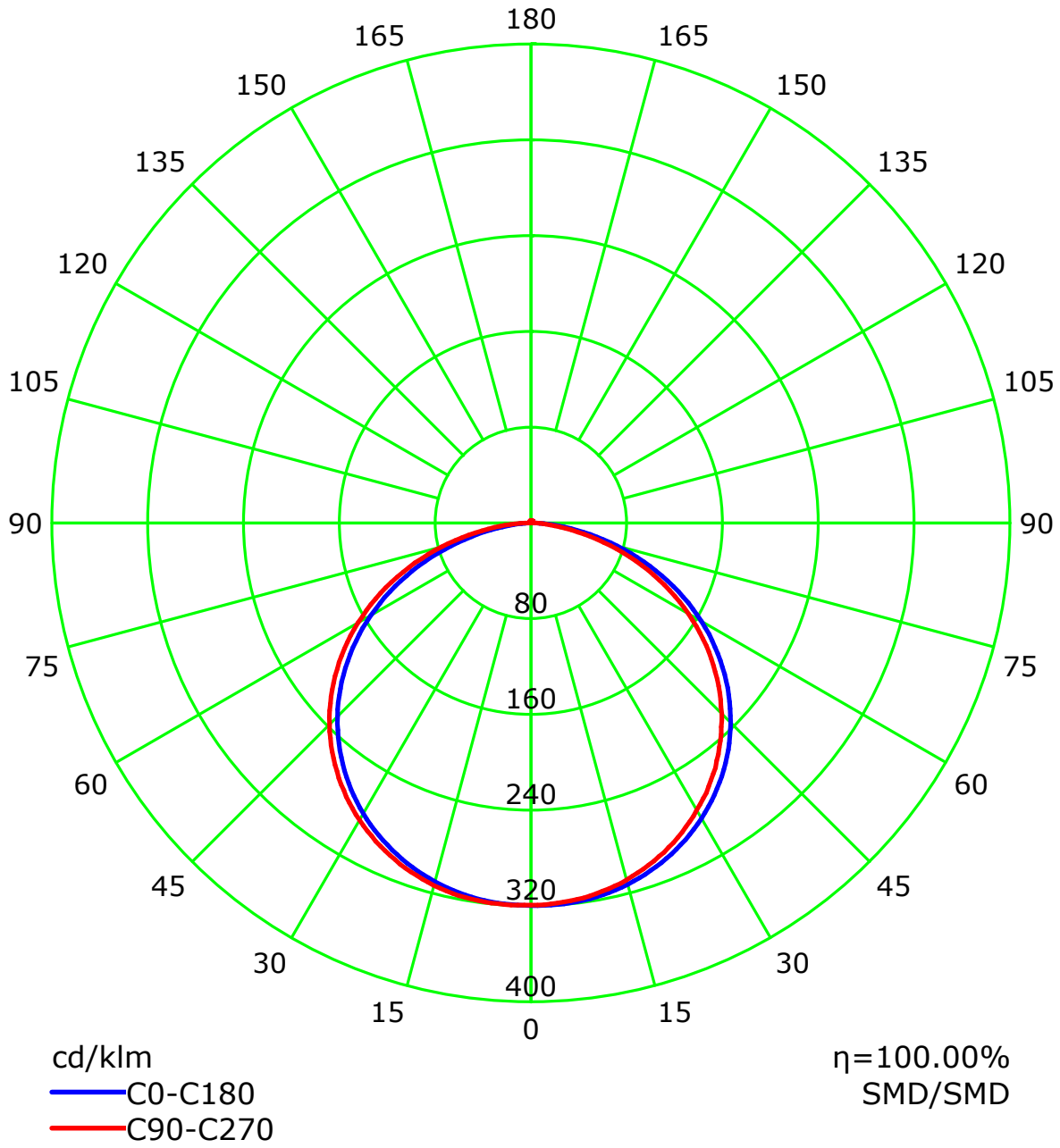
Luminous Intensity Distribution Curve



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

Gamma Plane (°):0.0-180.0:1.0
Test Device: GPM-1600L
Distance: 8.528 m
Humidity:
Inspector:

Luminous Intensity Distribution Curve(cd/klm)



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

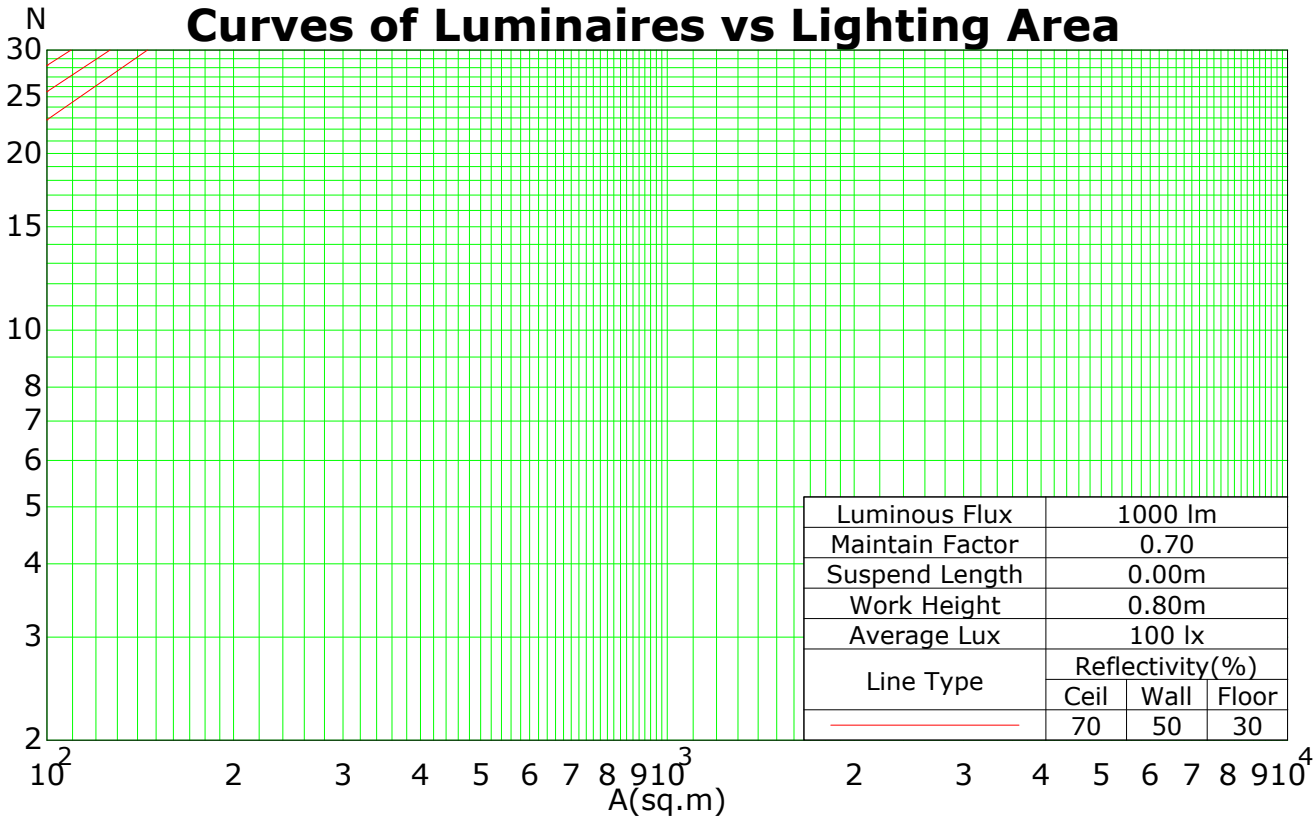
Gamma Plane (°):0.0-180.0:1.0
Test Device: GPM-1600L
Distance: 8.528 m
Humidity:
Inspector:

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	101	101	101	99
1	108	103	99	95	105	101	97	93	97	93	90	92	90	87	89	87	85	82
2	98	90	83	77	95	88	81	76	84	79	74	80	76	72	77	74	70	68
3	89	78	70	63	87	77	69	63	74	67	61	71	65	60	68	63	59	57
4	81	69	60	53	79	68	59	53	65	58	52	63	56	51	60	55	50	48
5	75	62	52	46	73	60	52	45	58	51	45	56	49	44	54	48	44	41
6	69	55	46	40	67	54	46	39	52	45	39	51	44	39	49	43	38	36
7	64	50	41	35	62	49	41	35	48	40	34	46	39	34	45	38	34	32
8	59	46	37	31	58	45	37	31	43	36	31	42	35	30	41	35	30	28
9	55	42	33	28	54	41	33	28	40	33	28	39	32	27	38	32	27	25
10	52	39	30	25	51	38	30	25	37	30	25	36	29	25	35	29	25	23

Spacing Criteria (0-180): 1.31
Spacing Criteria (90-270): 1.31
Spacing Criteria (Diagonal): 1.43

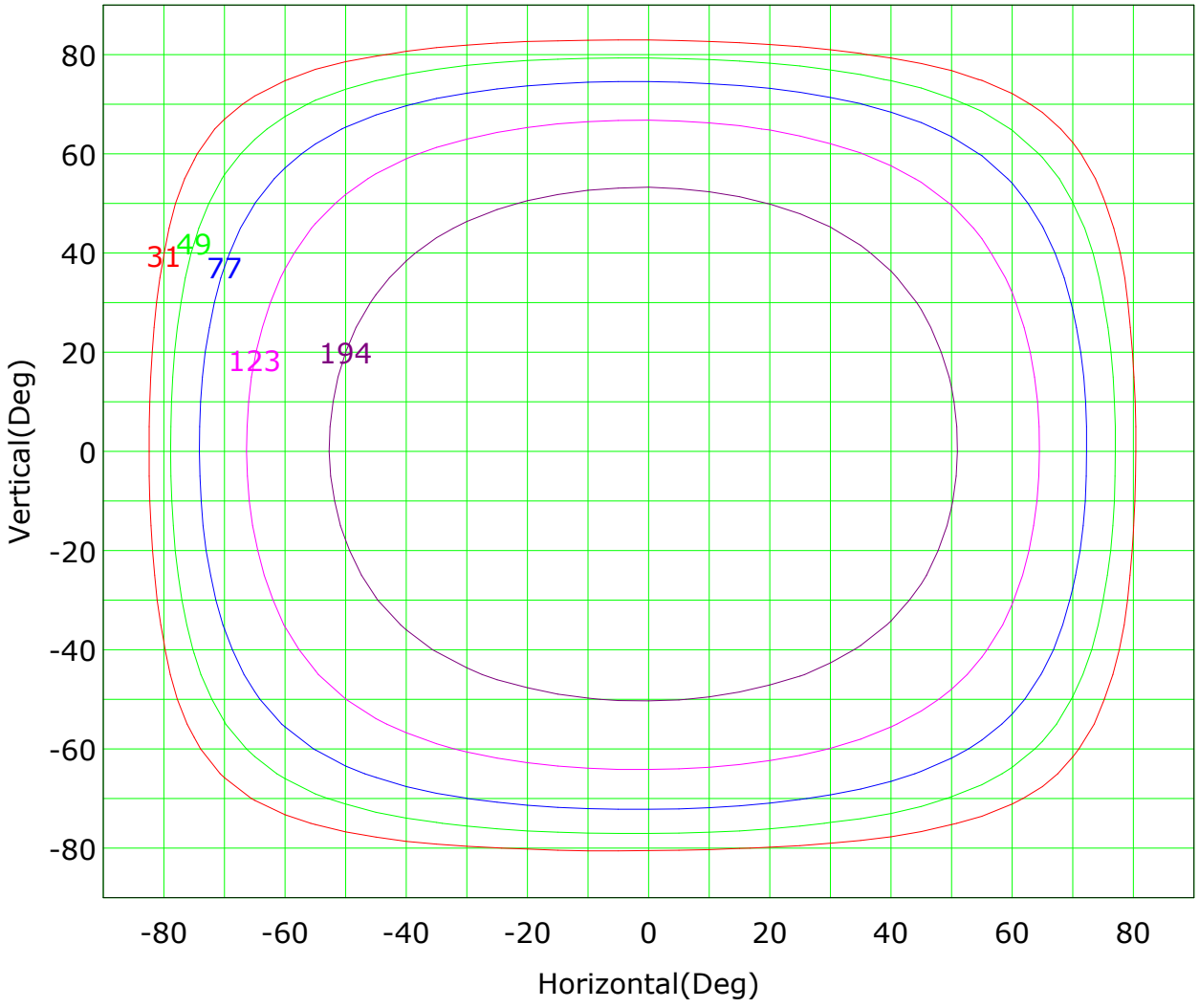
Curves of Luminaires vs Lighting Area



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

Gamma Plane (°):0.0-180.0:1.0
Test Device: GPM-1600L
Distance: 8.528 m
Humidity:
Inspector:

Isocandela (rectangle)



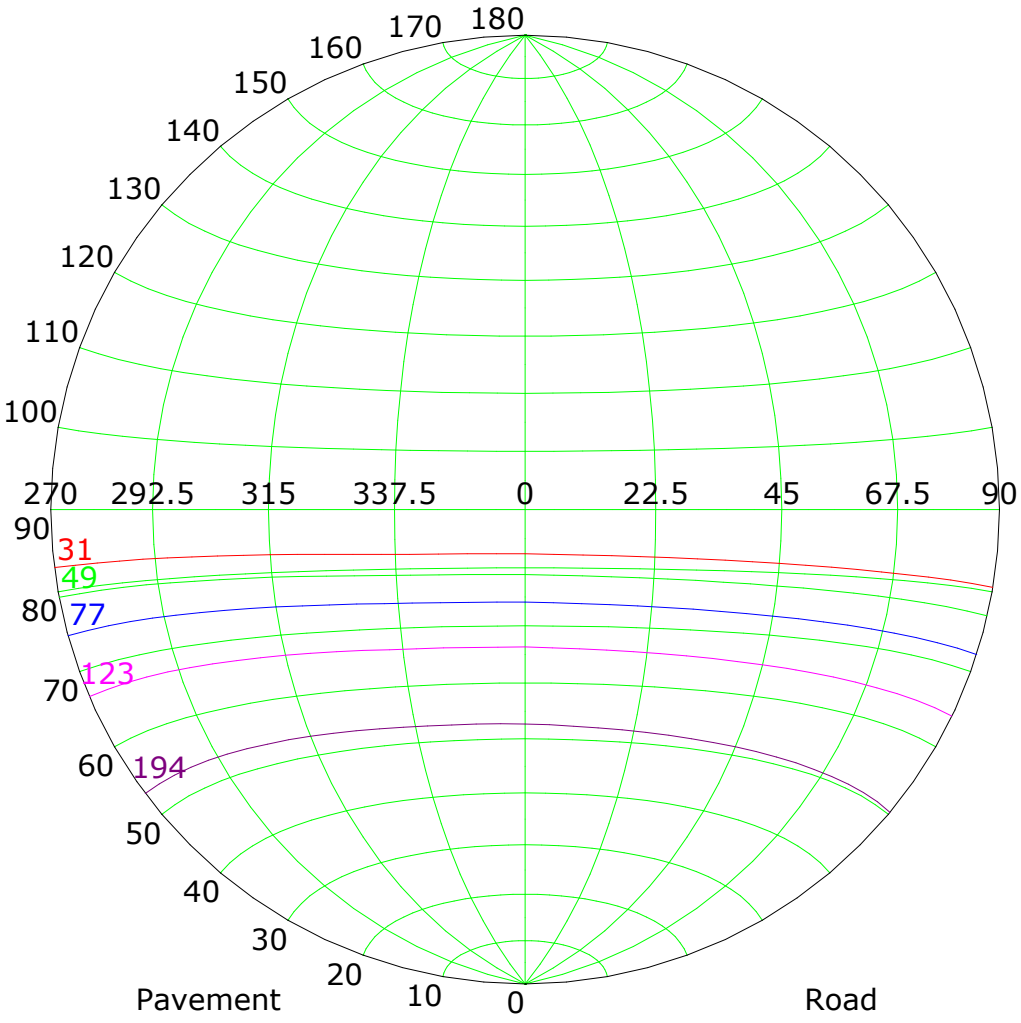
Imax (100%): 308 cd

(10%): 31 cd	(16%): 49 cd
(25%): 77 cd	(40%): 123 cd
(63%): 194 cd	(100%): 308 cd

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

Gamma Plane (°):0.0-180.0:1.0
Test Device: GPM-1600L
Distance: 8.528 m
Humidity:
Inspector:

Isocandela (sphere)



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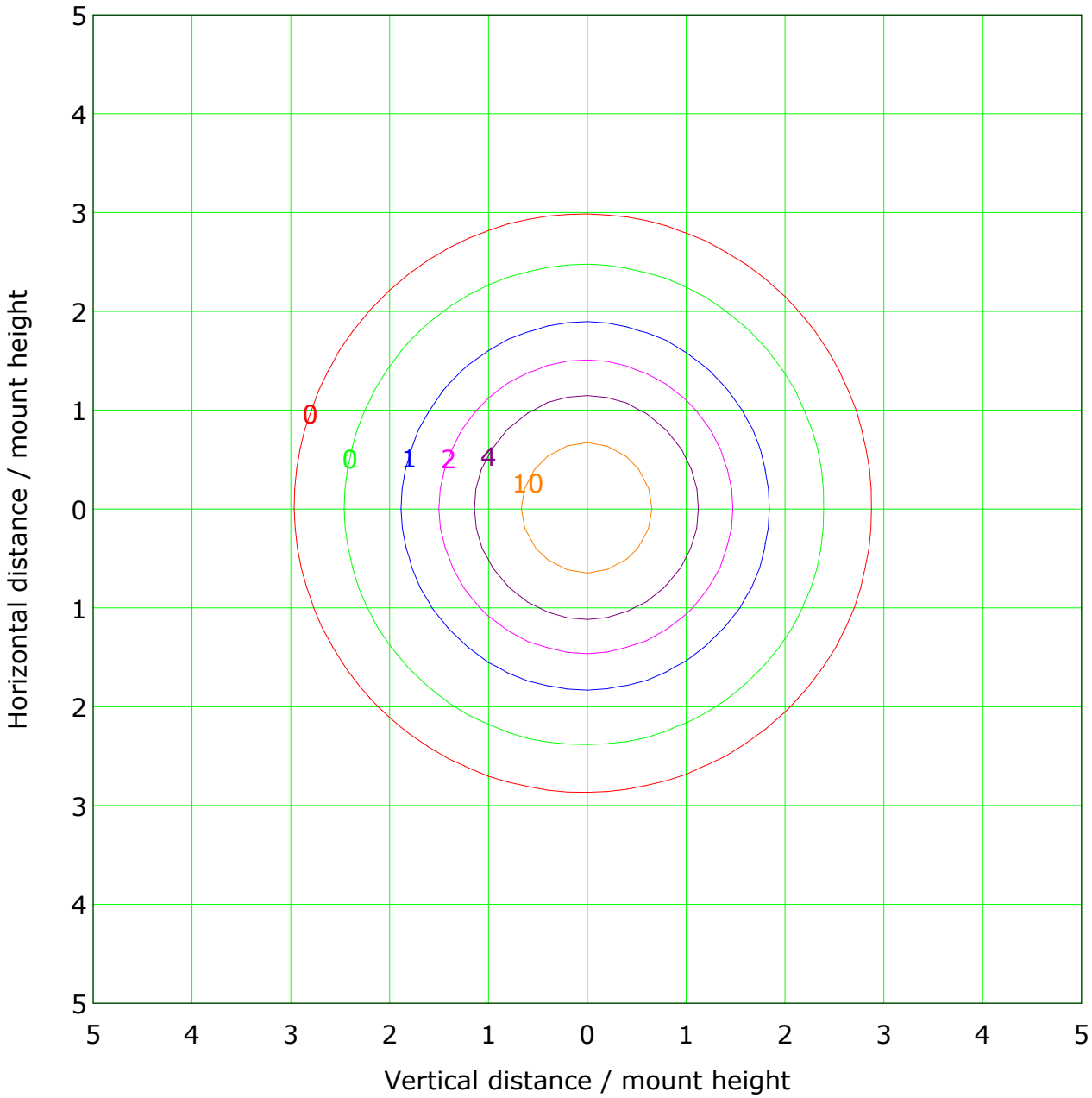
(10%): 31 cd	(16%): 49 cd
(25%): 77 cd	(40%): 123 cd
(63%): 194 cd	(100%): 308 cd

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

Gamma Plane (°):0.0-180.0:1.0
Test Device: GPM-1600L
Distance: 8.528 m
Humidity:
Inspector:

IsoLux Plot



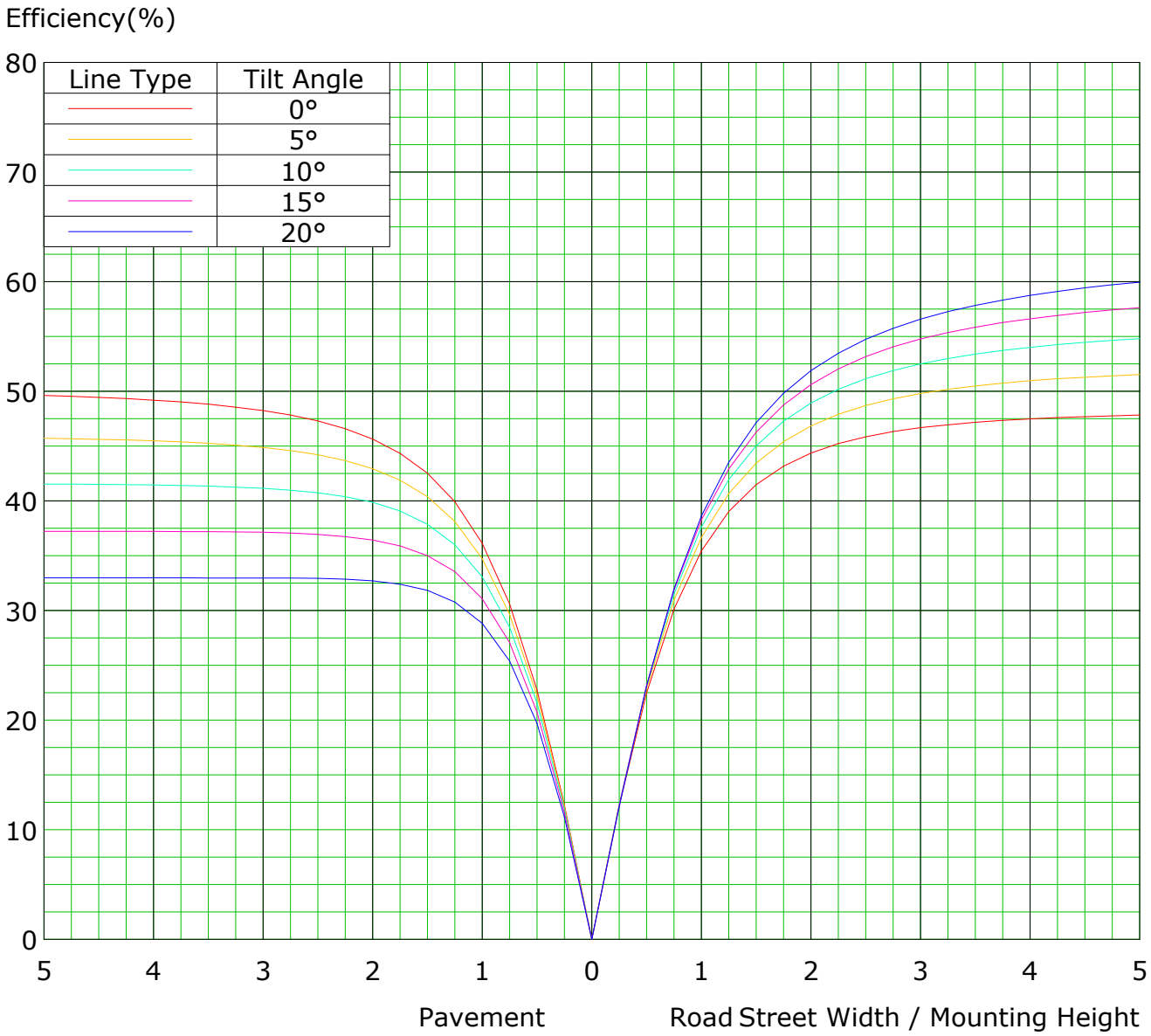
Mounting Height: 4.0m Max Lux(100%): 19.3 lx

(1%): 0.2 lx
(2%): 0.4 lx
(5%): 1.0 lx
(10%): 1.9 lx
(20%): 3.9 lx
(50%): 9.6 lx
(100%): 19.3 lx

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

Gamma Plane (°):0.0-180.0:1.0
Test Device: GPM-1600L
Distance: 8.528 m
Humidity:
Inspector:

Roadway CU Curve

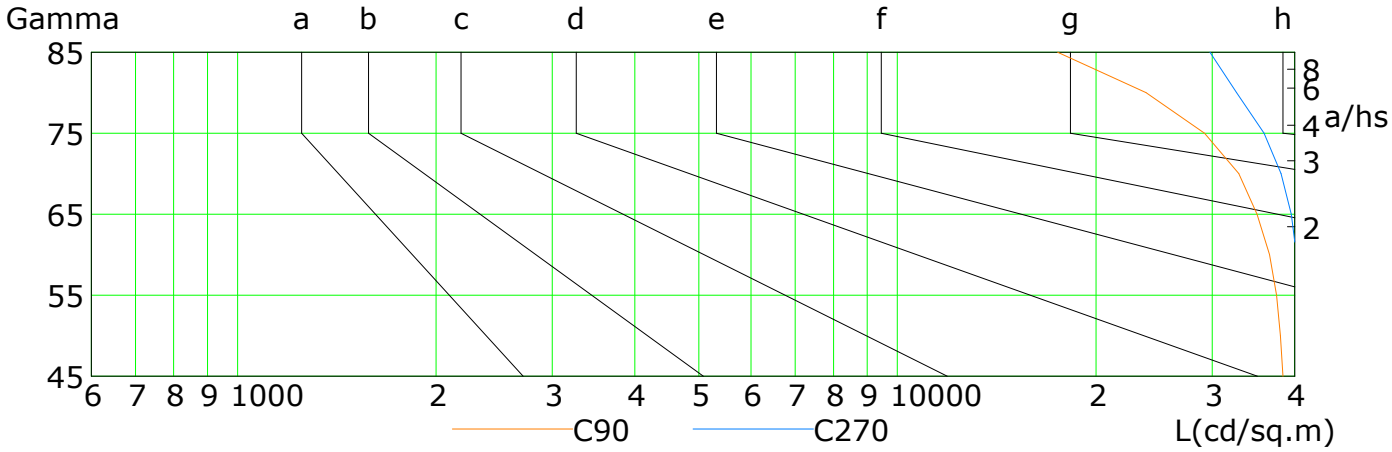


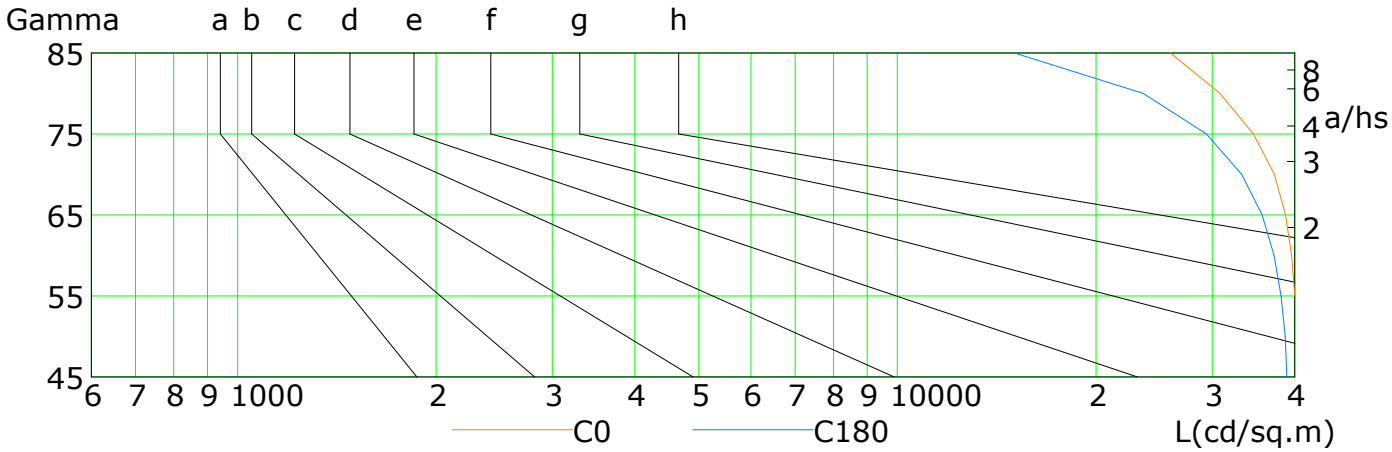
C Plane (°):0.0-360.0: 22.5
Test Lab: Shining
Test Type: TYPE C
Temperature:
Operator: MIGUEL

Gamma Plane (°):0.0-180.0:1.0
Test Device: GPM-1600L
Distance: 8.528 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



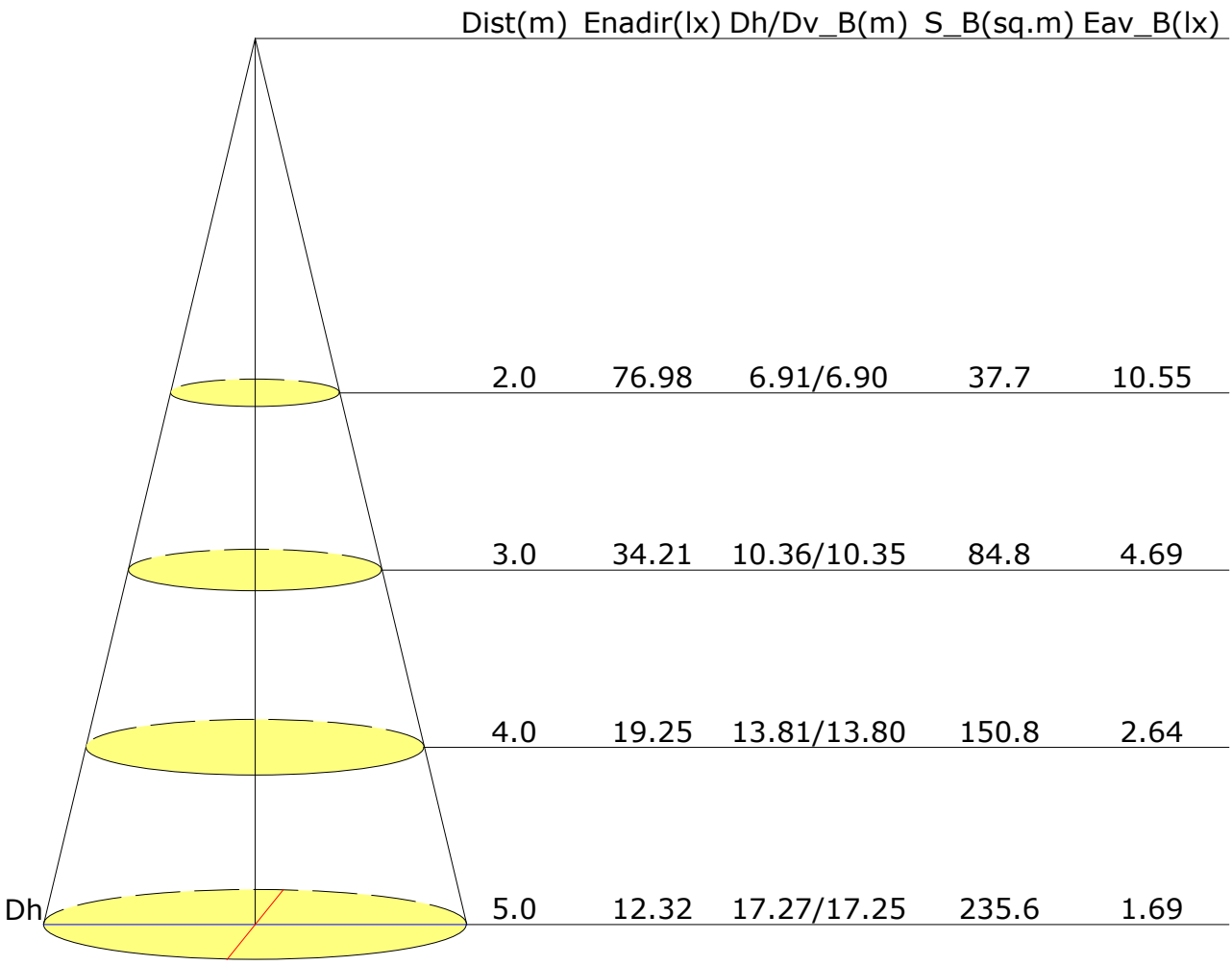


L(cd/sq.m)	G45	G50	G55	G60	G65	G70	G75	G80	G85
C0	40180	40208	40021	39590	38767	37246	34633	30817	25931
C90	38408	38072	37541	36645	35085	32904	29224	23813	17483
C180	38905	38685	38153	37220	35703	33262	29412	23561	15045
C270	40523	40622	40572	40225	39519	38163	35942	32652	29774

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

Gamma Plane (°):0.0-180.0:1.0
Test Device: GPM-1600L
Distance: 8.528 m
Humidity:
Inspector:

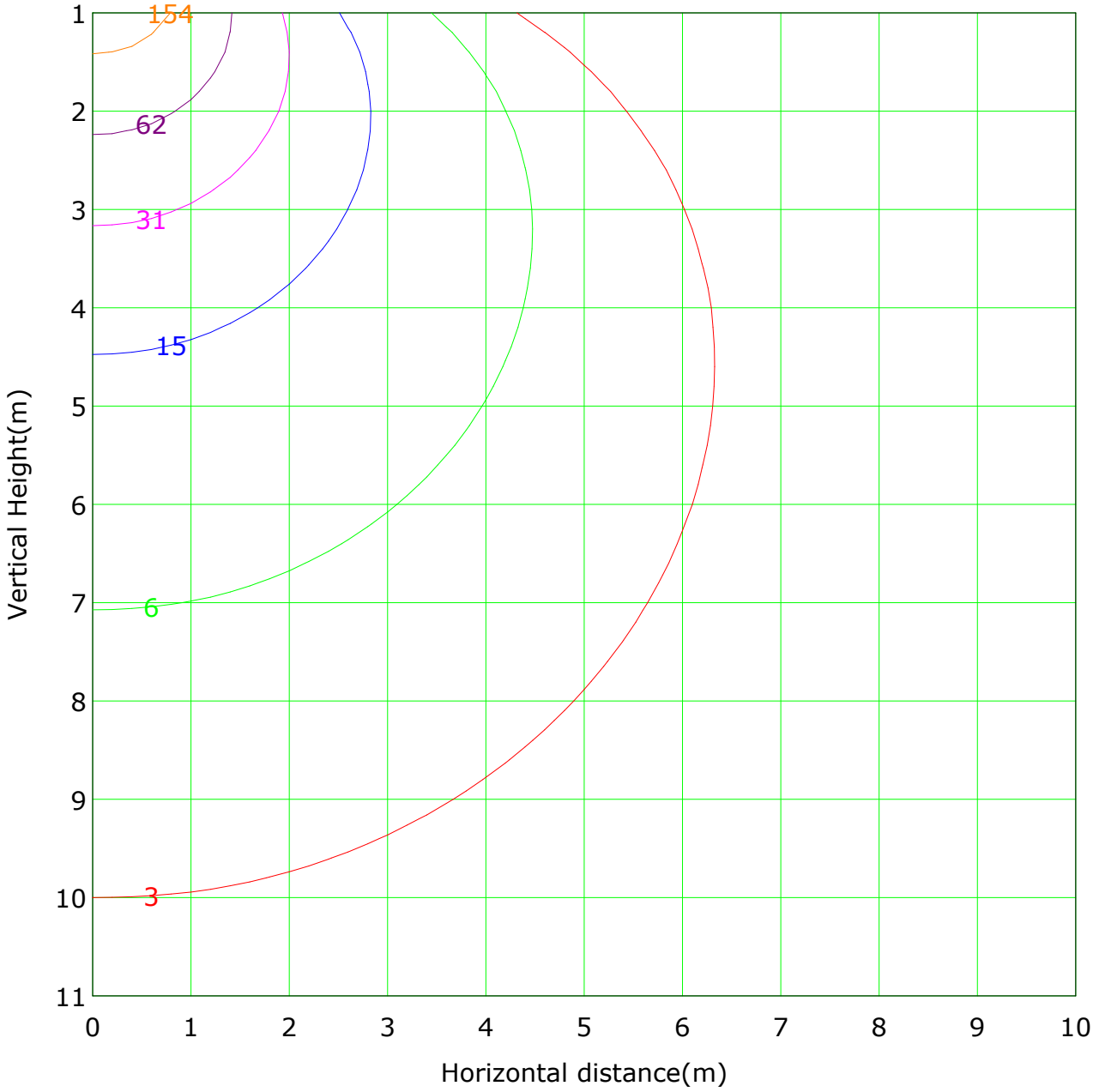
Illuminance at a Distance



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

Gamma Plane (°):0.0-180.0:1.0
Test Device: GPM-1600L
Distance: 8.528 m
Humidity:
Inspector:

Vertical IsoLux Plot



Lowest(m): 1.0m Highest(m): 11.0m Max Lux: 307.9 lx

(1%): 3.1 lx
(2%): 6.2 lx
(5%): 15.4 lx
(10%): 30.8 lx
(20%): 61.6 lx
(50%): 154.0 lx
(100%): 307.9 lx

C Plane (°):0.0-360.0: 22.5
Gamma Plane (°):0.0-180.0:1.0
Test Lab: Shining
Test Device: GPM-1600L
Test Type: TYPE C
Distance: 8.528 m
Temperature:
Humidity:
Operator: MIGUEL
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)
-90	0.0	0.0	0.1	0.1	0.2	0.4	0.5	0.6	0.6	0.7	0.6	0.6	0.4	0.3	0.2	0.1	0.0	0.0	5.5	1.7	
-80	0.0	0.1	0.2	0.5	0.9	1.3	1.7	2.1	2.2	2.3	2.1	1.8	1.5	1.0	0.6	0.3	0.1	0.0	19.0	17.8	
-70	0.0	0.1	0.5	1.1	1.8	2.5	3.2	3.7	4.0	4.0	3.8	3.3	2.6	1.9	1.2	0.6	0.2	0.0	34.5	34.1	
-60	0.0	0.2	0.8	1.6	2.6	3.6	4.5	5.2	5.6	5.6	5.3	4.6	3.7	2.7	1.7	0.9	0.3	0.0	49.0	48.8	
-50	0.0	0.3	1.0	2.1	3.3	4.6	5.6	6.5	6.9	6.9	6.5	5.7	4.7	3.4	2.2	1.1	0.4	0.0	61.3	61.1	
-40	0.0	0.4	1.2	2.5	3.9	5.3	6.5	7.4	7.9	7.9	7.5	6.6	5.4	4.0	2.6	1.3	0.5	0.1	71.1	70.9	
-30	0.0	0.4	1.4	2.8	4.3	5.8	7.2	8.1	8.6	8.7	8.2	7.3	6.0	4.4	2.9	1.5	0.5	0.1	78.2	78.1	
-20	0.0	0.5	1.5	3.0	4.6	6.2	7.6	8.6	9.1	9.1	8.6	7.7	6.3	4.7	3.1	1.6	0.6	0.1	82.8	82.7	
-10	0.0	0.5	1.6	3.1	4.7	6.4	7.7	8.8	9.3	9.3	8.8	7.8	6.5	4.9	3.2	1.7	0.6	0.1	84.9	84.8	
0	0.0	0.5	1.6	3.0	4.7	6.3	7.7	8.7	9.2	9.3	8.8	7.8	6.5	4.9	3.2	1.7	0.6	0.1	84.6	84.5	
10	0.0	0.5	1.5	2.9	4.6	6.1	7.5	8.5	9.0	9.0	8.5	7.6	6.2	4.7	3.1	1.6	0.6	0.1	81.8	81.7	
20	0.0	0.4	1.4	2.7	4.2	5.7	7.0	7.9	8.4	8.4	8.0	7.1	5.8	4.4	2.9	1.5	0.5	0.1	76.6	76.5	
30	0.0	0.4	1.2	2.4	3.8	5.1	6.3	7.2	7.6	7.6	7.2	6.4	5.2	3.9	2.5	1.3	0.5	0.1	68.8	68.7	
40	0.0	0.3	1.0	2.0	3.2	4.4	5.4	6.1	6.5	6.5	6.2	5.5	4.5	3.3	2.1	1.1	0.4	0.0	58.5	58.3	
50	0.0	0.2	0.7	1.5	2.5	3.4	4.2	4.8	5.2	5.2	4.9	4.3	3.5	2.6	1.6	0.8	0.3	0.0	45.8	45.6	
60	0.0	0.1	0.5	1.0	1.6	2.3	2.9	3.3	3.6	3.6	3.4	3.0	2.4	1.7	1.1	0.5	0.2	0.0	31.2	30.7	
70	0.0	0.1	0.2	0.5	0.8	1.1	1.5	1.7	1.8	1.8	1.7	1.5	1.2	0.9	0.6	0.3	0.1	0.0	15.9	14.2	
80	0.0	0.0	0.1	0.1	0.2	0.3	0.3	0.4	0.4	0.4	0.4	0.4	0.3	0.2	0.2	0.1	0.0	0.0	3.9	0.1	
90	0.5	5.2	16.5	32.9	51.9	70.9	87.3	99.5	106.0	106.3	100.4	88.9	72.8	54.0	34.9	18.2	6.3	0.8	953		
Flux(T)	0.0	4.3	15.7	32.1	51.2	70.1	86.6	98.7	105.3	105.6	99.7	88.1	72.1	53.3	34.2	17.4	5.5	0.2		940	
Flux(E)																					

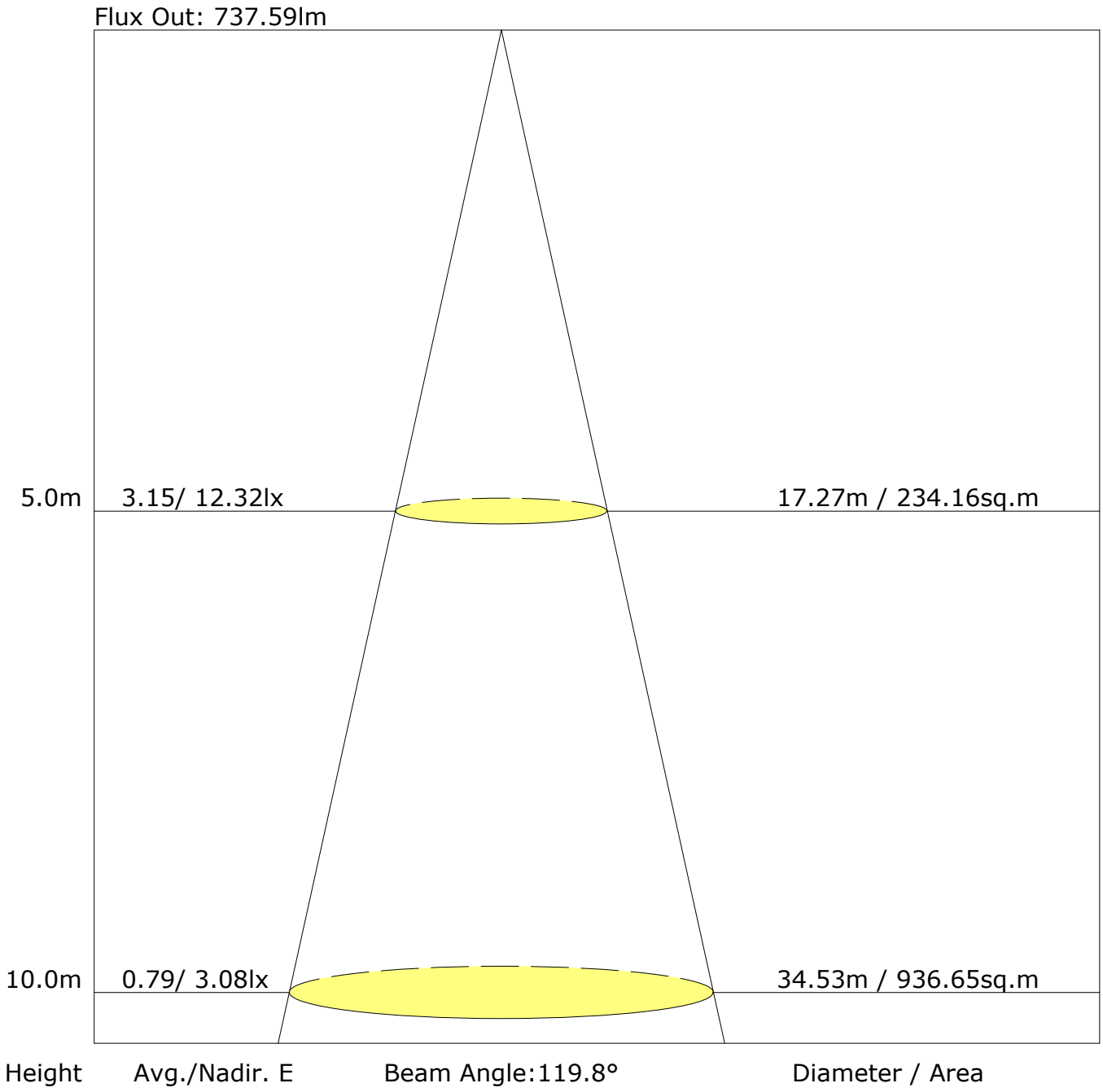
Horizontal plane

Tel:
Fax:

Gamma Plane (°):0.0-180.0:1.0
Test Device: GPM-1600L
Distance: 8.528 m
Humidity:
Inspector:

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

The Average Illuminance Effective Figure



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

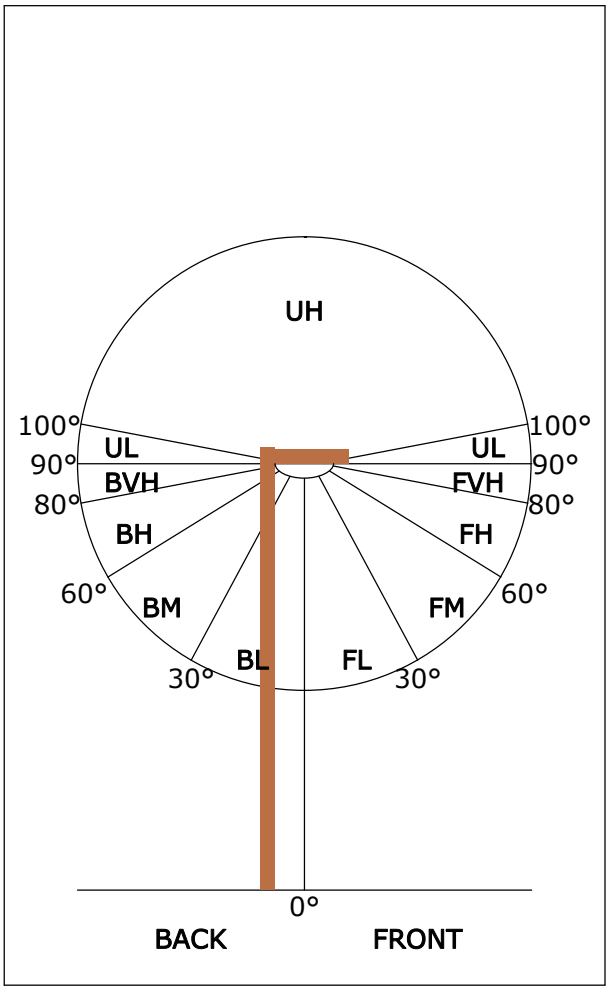
Gamma Plane (°):0.0-180.0:1.0
Test Device: GPM-1600L
Distance: 8.528 m
Humidity:
Inspector:

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	25.6	27.0	25.9	27.2	27.5	25.5	26.9	25.8	27.1	27.4
3H	27.2	28.5	27.6	28.8	29.1	27.1	28.4	27.4	28.7	29.0
4H	27.9	29.1	28.3	29.4	29.8	27.7	29.0	28.1	29.3	29.6
6H	28.4	29.5	28.8	29.9	30.2	28.2	29.3	28.6	29.6	30.0
8H	28.6	29.6	28.9	30.0	30.3	28.3	29.4	28.7	29.8	30.1
12H	28.6	29.7	29.0	30.0	30.4	28.4	29.5	28.8	29.8	30.2
X=4H Y=2H	26.3	27.5	26.6	27.8	28.1	26.2	27.4	26.6	27.7	28.0
3H	28.1	29.2	28.5	29.5	29.9	28.0	29.1	28.4	29.4	29.8
4H	28.9	29.9	29.3	30.2	30.6	28.8	29.7	29.2	30.1	30.5
6H	29.5	30.4	30.0	30.8	31.2	29.4	30.2	29.8	30.6	31.0
8H	29.7	30.5	30.2	30.9	31.4	29.5	30.3	30.0	30.7	31.2
12H	29.9	30.6	30.3	31.0	31.5	29.7	30.4	30.1	30.8	31.3
X=8H Y=4H	29.2	30.0	29.7	30.4	30.9	29.1	29.9	29.6	30.3	30.7
6H	30.0	30.6	30.5	31.0	31.5	29.8	30.4	30.3	30.9	31.4
8H	30.3	30.8	30.8	31.3	31.8	30.1	30.6	30.6	31.1	31.6
12H	30.5	30.9	31.0	31.4	31.9	30.3	30.8	30.8	31.3	31.8
X=12H Y=4H	29.3	29.9	29.7	30.4	30.8	29.1	29.8	29.6	30.3	30.7
6H	30.0	30.6	30.5	31.1	31.6	29.9	30.4	30.4	30.9	31.4
8H	30.4	30.8	30.9	31.3	31.8	30.2	30.7	30.7	31.2	31.7
Variations with the observer position at spacings:										
S=1.0H	+0.2/-0.1					+0.2/-0.1				
S=1.5H	+0.3/-0.4					+0.3/-0.3				
S=2.0H	+0.5/-0.7					+0.5/-0.7				

Calculate in accordance with CIE Pub.117. The table is revised with 962lm (8log(F/F0) = -0.1).

FLUX DISTRIBUTION TABLE BASED ON THE IESNA LUMINAIRE CLASSIFICATION SYSTEM



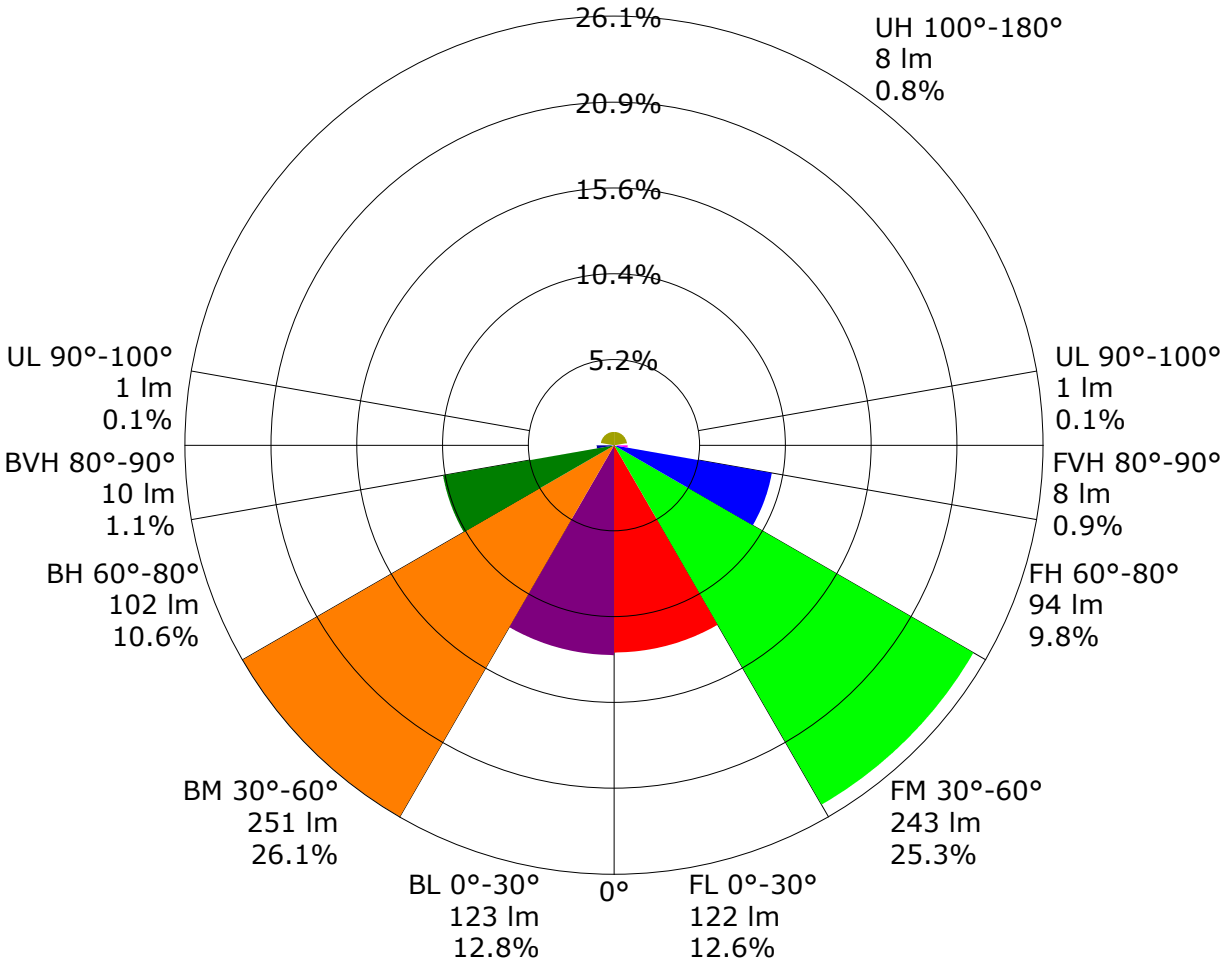
ZONE	LUMENS	% LAMP LUMENS
FORWARD LIGHT	467	48.5
FL (0°-30°)	122	12.6
FM (30°-60°)	243	25.3
FH (60°-80°)	94	9.8
FVH (80°-90°)	8	0.9
BACK LIGHT	486	50.5
BL (0°-30°)	123	12.8
BM (30°-60°)	251	26.1
BH (60°-80°)	102	10.6
BVH (80°-90°)	10	1.1
UP LIGHT	9	0.9
UL (90°-100°)	1	0.1
UH (100°-180°)	8	0.8
TRAPPED LIGHT	NA	NA

BUG(**B**acklight,**U**plight,**G**lare) Rating Base On TM-15-07	
Asymmetrical Luminaire Types (Type I,II,III,IV)	B1 U1 G1
Quadrilateral Symmetrical Luminaire Types (Type V,Area Light)	B1 U1 G1

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

Gamma Plane (°):0.0-180.0:1.0
Test Device: GPM-1600L
Distance: 8.528 m
Humidity:
Inspector:

LCS Graph



Scale= MAX LCS%

Trapped Light:NA,NA

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

Gamma Plane (°):0.0-180.0:1.0
Test Device: GPM-1600L
Distance: 8.528 m
Humidity:
Inspector:

Utilisation Factor Table(Floor cavity)

Utilisation Factors UF(F)			SHR NOM = 1.50								
Room Reflectance			Room Index(RI)								
Ceiling	Wall	Floor	0.75	1.00	1.25	1.50	2.00	2.50	3.00	4.00	5.00
0.70	0.50	0.20	0.58	0.67	0.74	0.80	0.87	0.92	0.96	1.00	1.03
	0.30		0.51	0.59	0.67	0.73	0.81	0.86	0.91	0.96	1.00
	0.20		0.45	0.53	0.61	0.67	0.76	0.82	0.86	0.92	0.96
0.50	0.50	0.20	0.57	0.65	0.72	0.77	0.84	0.88	0.92	0.96	0.99
	0.30		0.50	0.58	0.66	0.71	0.79	0.84	0.87	0.93	0.96
	0.20		0.45	0.53	0.61	0.66	0.74	0.80	0.84	0.89	0.93
0.30	0.50	0.20	0.55	0.63	0.70	0.74	0.81	0.85	0.88	0.92	0.95
	0.30		0.49	0.57	0.64	0.69	0.76	0.81	0.85	0.89	0.92
	0.20		0.44	0.52	0.60	0.65	0.73	0.78	0.82	0.87	0.90
0.00	0.00	0.00	0.42	0.49	0.57	0.62	0.69	0.74	0.77	0.82	0.85

Rating:10W Photometrically tested without ceiling board.

Multiply UF values by service correction factors

Calculate in accordance with CIBSE Technical Memorandum NO.5 1980

Utilisation Factor Table(Wall)

Utilisation Factors UF(W)			SHR NOM = 1.50								
Room Reflectance			Room Index(RI)								
Ceiling	Wall	Floor	0.75	1.00	1.25	1.50	2.00	2.50	3.00	4.00	5.00
0.70	0.50	0.20	0.97	0.82	0.70	0.61	0.48	0.40	0.34	0.27	0.22
	0.30		0.81	0.70	0.61	0.54	0.44	0.37	0.32	0.25	0.21
	0.20		0.69	0.62	0.54	0.48	0.40	0.34	0.30	0.24	0.20
0.50	0.50	0.20	0.93	0.79	0.67	0.58	0.46	0.42	0.33	0.25	0.21
	0.30		0.79	0.69	0.59	0.52	0.42	0.35	0.31	0.24	0.20
	0.20		0.68	0.61	0.53	0.47	0.39	0.33	0.29	0.23	0.19
0.30	0.50	0.20	0.90	0.76	0.64	0.56	0.44	0.37	0.31	0.24	0.20
	0.30		0.77	0.67	0.57	0.50	0.41	0.34	0.29	0.23	0.19
	0.20		0.68	0.60	0.52	0.46	0.38	0.32	0.28	0.22	0.18
0.00	0.00	0.00	0.57	0.50	0.42	0.37	0.30	0.25	0.22	0.17	0.14

Rating:10W Photometrically tested without ceiling board.

Multiply UF values by service correction factors

Calculate in accordance with CIBSE Technical Memorandum NO.5 1980

Utilisation Factor Table(Ceiling cavity)

Utilisation Factors UF(C)			SHR NOM = 1.50								
Room Reflectance			Room Index(RI)								
Ceiling	Wall	Floor	0.75	1.00	1.25	1.50	2.00	2.50	3.00	4.00	5.00
0.70	0.50	0.20	0.17	0.19	0.19	0.20	0.21	0.21	0.22	0.22	0.23
	0.30		0.10	0.12	0.13	0.14	0.16	0.17	0.18	0.19	0.20
	0.20		0.06	0.07	0.09	0.10	0.12	0.14	0.15	0.17	0.18
0.50	0.50	0.20	0.16	0.18	0.19	0.19	0.20	0.21	0.21	0.21	0.22
	0.30		0.10	0.12	0.13	0.14	0.15	0.17	0.17	0.19	0.19
	0.20		0.06	0.07	0.09	0.10	0.12	0.13	0.14	0.16	0.17
0.30	0.50	0.20	0.16	0.17	0.18	0.18	0.19	0.20	0.20	0.21	0.21
	0.30		0.10	0.11	0.13	0.14	0.15	0.16	0.17	0.18	0.19
	0.20		0.06	0.07	0.08	0.10	0.11	0.13	0.14	0.16	0.17
0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01

Rating:10W Photometrically tested without ceiling board.

Multiply UF values by service correction factors

Calculate in accordance with CIBSE Technical Memorandum NO.5 1980

Zonal Lumen

Gamma [°]	Imean [cd]	Zonal Flux [lm]	Sum Zonal Flux [lm]	Rel Zonal Flux [%]	Sum Rel Zonal Flux [%]
0.0-1.0	307.7	0.3	0.3	0.03	0.03
1.0-2.0	307.7	0.9	1.2	0.09	0.12
2.0-3.0	307.6	1.5	2.6	0.15	0.28
3.0-4.0	307.5	2.1	4.7	0.21	0.49
4.0-5.0	307.3	2.6	7.4	0.27	0.76
5.0-6.0	307.0	3.2	10.6	0.34	1.10
6.0-7.0	306.7	3.8	14.4	0.40	1.50
7.0-8.0	306.2	4.4	18.8	0.46	1.95
8.0-9.0	305.7	5.0	23.7	0.51	2.47
9.0-10.0	305.0	5.5	29.2	0.57	3.04
10.0-11.0	304.3	6.1	35.3	0.63	3.67
11.0-12.0	303.4	6.6	42.0	0.69	4.36
12.0-13.0	302.5	7.2	49.1	0.75	5.11
13.0-14.0	301.5	7.7	56.9	0.80	5.91
14.0-15.0	300.4	8.2	65.1	0.86	6.77
15.0-16.0	299.2	8.8	73.9	0.91	7.68
16.0-17.0	297.9	9.3	83.2	0.96	8.64
17.0-18.0	296.5	9.8	92.9	1.02	9.66
18.0-19.0	295.1	10.3	103.2	1.07	10.72
19.0-20.0	293.5	10.7	113.9	1.12	11.84
20.0-21.0	292.0	11.2	125.2	1.17	13.01
21.0-22.0	290.2	11.7	136.8	1.21	14.22
22.0-23.0	288.4	12.1	148.9	1.26	15.48
23.0-24.0	286.5	12.5	161.4	1.30	16.78
24.0-25.0	284.5	12.9	174.4	1.34	18.12
25.0-26.0	282.5	13.3	187.7	1.39	19.51
26.0-27.0	280.3	13.7	201.4	1.43	20.93
27.0-28.0	278.0	14.1	215.5	1.46	22.40
28.0-29.0	275.7	14.4	229.9	1.50	23.89
29.0-30.0	273.3	14.8	244.7	1.53	25.43
30.0-31.0	270.7	15.1	259.8	1.57	26.99
31.0-32.0	268.1	15.4	275.1	1.60	28.59
32.0-33.0	265.3	15.6	290.8	1.62	30.22
33.0-34.0	262.6	15.9	306.7	1.65	31.87
34.0-35.0	259.7	16.1	322.8	1.68	33.54
35.0-36.0	256.7	16.3	339.1	1.70	35.24

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

Gamma Plane (°):0.0-180.0:1.0
Test Device: GPM-1600L
Distance: 8.528 m
Humidity:
Inspector:

Zonal Lumen (Continue 1)

Gamma [°]	Imean [cd]	Zonal Flux [lm]	Sum Zonal Flux [lm]	Rel Zonal Flux [%]	Sum Rel Zonal Flux [%]
36.0-37.0	253.7	16.5	355.7	1.72	36.96
37.0-38.0	250.5	16.7	372.4	1.74	38.70
38.0-39.0	247.2	16.9	389.3	1.75	40.45
39.0-40.0	243.8	17.0	406.3	1.77	42.22
40.0-41.0	240.3	17.1	423.4	1.78	44.00
41.0-42.0	236.8	17.2	440.6	1.79	45.79
42.0-43.0	233.1	17.3	457.9	1.79	47.58
43.0-44.0	229.3	17.3	475.2	1.80	49.38
44.0-45.0	225.5	17.3	492.5	1.80	51.18
45.0-46.0	221.5	17.3	509.8	1.80	52.98
46.0-47.0	217.5	17.3	527.1	1.80	54.78
47.0-48.0	213.4	17.2	544.4	1.79	56.57
48.0-49.0	209.0	17.2	561.6	1.78	58.36
49.0-50.0	204.8	17.1	578.6	1.77	60.13
50.0-51.0	200.4	17.0	595.6	1.76	61.89
51.0-52.0	195.8	16.8	612.4	1.75	63.64
52.0-53.0	191.1	16.6	629.0	1.73	65.37
53.0-54.0	186.4	16.4	645.5	1.71	67.07
54.0-55.0	181.8	16.2	661.7	1.69	68.76
55.0-56.0	176.8	16.0	677.7	1.66	70.42
56.0-57.0	171.8	15.7	693.4	1.63	72.05
57.0-58.0	166.9	15.4	708.8	1.60	73.66
58.0-59.0	161.7	15.1	723.9	1.57	75.23
59.0-60.0	156.4	14.8	738.7	1.54	76.76
60.0-61.0	151.0	14.4	753.1	1.50	78.26
61.0-62.0	145.5	14.0	767.1	1.46	79.72
62.0-63.0	140.2	13.6	780.8	1.42	81.14
63.0-64.0	134.6	13.2	794.0	1.37	82.51
64.0-65.0	128.9	12.8	806.8	1.33	83.84
65.0-66.0	123.4	12.3	819.1	1.28	85.12
66.0-67.0	117.6	11.8	830.9	1.23	86.34
67.0-68.0	111.8	11.3	842.2	1.18	87.52
68.0-69.0	105.9	10.8	853.0	1.12	88.64
69.0-70.0	99.9	10.3	863.3	1.07	89.71
70.0-71.0	94.1	9.7	873.0	1.01	90.72
71.0-72.0	88.1	9.2	882.2	0.95	91.67

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

Gamma Plane (°):0.0-180.0:1.0
Test Device: GPM-1600L
Distance: 8.528 m
Humidity:
Inspector:

Zonal Lumen (Continue 2)

Gamma [°]	Imean [cd]	Zonal Flux [lm]	Sum Zonal Flux [lm]	Rel Zonal Flux [%]	Sum Rel Zonal Flux [%]
72.0-73.0	82.0	8.6	890.7	0.89	92.56
73.0-74.0	76.3	8.0	898.8	0.83	93.40
74.0-75.0	70.3	7.4	906.2	0.77	94.17
75.0-76.0	64.3	6.8	913.0	0.71	94.88
76.0-77.0	58.4	6.2	919.3	0.65	95.53
77.0-78.0	52.6	5.6	924.9	0.59	96.11
78.0-79.0	47.1	5.1	929.9	0.53	96.64
79.0-80.0	41.6	4.5	934.4	0.47	97.10
80.0-81.0	36.1	3.9	938.3	0.41	97.51
81.0-82.0	31.2	3.4	941.7	0.35	97.86
82.0-83.0	26.4	2.9	944.6	0.30	98.16
83.0-84.0	21.8	2.4	947.0	0.25	98.41
84.0-85.0	17.7	1.9	948.9	0.20	98.61
85.0-86.0	13.9	1.5	950.4	0.16	98.76
86.0-87.0	10.8	1.2	951.6	0.12	98.89
87.0-88.0	7.7	0.8	952.4	0.09	98.97
88.0-89.0	4.9	0.5	953.0	0.06	99.03
89.0-90.0	2.6	0.3	953.3	0.03	99.06
90.0-91.0	1.2	0.1	953.4	0.01	99.07
91.0-92.0	0.9	0.1	953.5	0.01	99.08
92.0-93.0	0.9	0.1	953.6	0.01	99.10
93.0-94.0	0.9	0.1	953.7	0.01	99.11
94.0-95.0	1.0	0.1	953.8	0.01	99.12
95.0-96.0	1.0	0.1	953.9	0.01	99.13
96.0-97.0	1.0	0.1	954.0	0.01	99.14
97.0-98.0	1.0	0.1	954.1	0.01	99.15
98.0-99.0	1.0	0.1	954.2	0.01	99.16
99.0-100.0	1.1	0.1	954.4	0.01	99.17
100.0-101.0	1.1	0.1	954.5	0.01	99.19
101.0-102.0	1.1	0.1	954.6	0.01	99.20
102.0-103.0	1.1	0.1	954.7	0.01	99.21
103.0-104.0	1.1	0.1	954.8	0.01	99.22
104.0-105.0	1.2	0.1	955.0	0.01	99.24
105.0-106.0	1.2	0.1	955.1	0.01	99.25
106.0-107.0	1.2	0.1	955.2	0.01	99.26
107.0-108.0	1.2	0.1	955.3	0.01	99.28

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

Gamma Plane (°):0.0-180.0:1.0
Test Device: GPM-1600L
Distance: 8.528 m
Humidity:
Inspector:

Zonal Lumen (Continue 3)

Gamma [°]	Imean [cd]	Zonal Flux [lm]	Sum Zonal Flux [lm]	Rel Zonal Flux [%]	Sum Rel Zonal Flux [%]
108.0-109.0	1.2	0.1	955.5	0.01	99.29
109.0-110.0	1.3	0.1	955.6	0.01	99.30
110.0-111.0	1.3	0.1	955.7	0.01	99.32
111.0-112.0	1.3	0.1	955.9	0.01	99.33
112.0-113.0	1.3	0.1	956.0	0.01	99.35
113.0-114.0	1.3	0.1	956.1	0.01	99.36
114.0-115.0	1.4	0.1	956.3	0.01	99.37
115.0-116.0	1.4	0.1	956.4	0.01	99.39
116.0-117.0	1.4	0.1	956.5	0.01	99.40
117.0-118.0	1.4	0.1	956.7	0.01	99.42
118.0-119.0	1.4	0.1	956.8	0.01	99.43
119.0-120.0	1.4	0.1	957.0	0.01	99.44
120.0-121.0	1.4	0.1	957.1	0.01	99.46
121.0-122.0	1.5	0.1	957.2	0.01	99.47
122.0-123.0	1.5	0.1	957.4	0.01	99.49
123.0-124.0	1.5	0.1	957.5	0.01	99.50
124.0-125.0	1.5	0.1	957.6	0.01	99.52
125.0-126.0	1.5	0.1	957.8	0.01	99.53
126.0-127.0	1.5	0.1	957.9	0.01	99.54
127.0-128.0	1.5	0.1	958.0	0.01	99.56
128.0-129.0	1.6	0.1	958.2	0.01	99.57
129.0-130.0	1.6	0.1	958.3	0.01	99.59
130.0-131.0	1.6	0.1	958.4	0.01	99.60
131.0-132.0	1.6	0.1	958.6	0.01	99.61
132.0-133.0	1.6	0.1	958.7	0.01	99.63
133.0-134.0	1.6	0.1	958.8	0.01	99.64
134.0-135.0	1.7	0.1	959.0	0.01	99.65
135.0-136.0	1.7	0.1	959.1	0.01	99.67
136.0-137.0	1.7	0.1	959.2	0.01	99.68
137.0-138.0	1.7	0.1	959.4	0.01	99.69
138.0-139.0	1.7	0.1	959.5	0.01	99.71
139.0-140.0	1.7	0.1	959.6	0.01	99.72
140.0-141.0	1.7	0.1	959.7	0.01	99.73
141.0-142.0	1.8	0.1	959.8	0.01	99.74
142.0-143.0	1.8	0.1	960.0	0.01	99.76
143.0-144.0	1.8	0.1	960.1	0.01	99.77

Zonal Lumen (Continue 4)

Gamma [°]	Imean [cd]	Zonal Flux [lm]	Sum Zonal Flux [lm]	Rel Zonal Flux [%]	Sum Rel Zonal Flux [%]
144.0-145.0	1.8	0.1	960.2	0.01	99.78
145.0-146.0	1.8	0.1	960.3	0.01	99.79
146.0-147.0	1.8	0.1	960.4	0.01	99.80
147.0-148.0	1.8	0.1	960.5	0.01	99.82
148.0-149.0	1.8	0.1	960.6	0.01	99.83
149.0-150.0	1.8	0.1	960.7	0.01	99.84
150.0-151.0	1.9	0.1	960.8	0.01	99.85
151.0-152.0	1.9	0.1	960.9	0.01	99.86
152.0-153.0	1.9	0.1	961.0	0.01	99.87
153.0-154.0	1.9	0.1	961.1	0.01	99.88
154.0-155.0	1.9	0.1	961.2	0.01	99.89
155.0-156.0	1.9	0.1	961.3	0.01	99.90
156.0-157.0	1.9	0.1	961.4	0.01	99.90
157.0-158.0	1.9	0.1	961.5	0.01	99.91
158.0-159.0	1.9	0.1	961.5	0.01	99.92
159.0-160.0	1.9	0.1	961.6	0.01	99.93
160.0-161.0	1.9	0.1	961.7	0.01	99.94
161.0-162.0	1.9	0.1	961.7	0.01	99.94
162.0-163.0	1.9	0.1	961.8	0.01	99.95
163.0-164.0	1.9	0.1	961.9	0.01	99.95
164.0-165.0	1.9	0.1	961.9	0.01	99.96
165.0-166.0	1.9	0.1	962.0	0.01	99.97
166.0-167.0	1.9	0.0	962.0	0.01	99.97
167.0-168.0	1.9	0.0	962.1	0.00	99.98
168.0-169.0	2.0	0.0	962.1	0.00	99.98
169.0-170.0	2.0	0.0	962.2	0.00	99.98
170.0-171.0	2.0	0.0	962.2	0.00	99.99
171.0-172.0	2.0	0.0	962.2	0.00	99.99
172.0-173.0	2.0	0.0	962.2	0.00	99.99
173.0-174.0	2.0	0.0	962.3	0.00	100.00
174.0-175.0	2.0	0.0	962.3	0.00	100.00
175.0-176.0	2.0	0.0	962.3	0.00	100.00
176.0-177.0	2.0	0.0	962.3	0.00	100.00
177.0-178.0	2.0	0.0	962.3	0.00	100.00
178.0-179.0	2.0	0.0	962.3	0.00	100.00
179.0-180.0	2.0	0.0	962.3	0.00	100.00

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	307.9	307.7	307.6	307.6	307.5	307.7	308.0	307.8	307.9	307.7
G1.0	308.0	307.7	307.6	307.5	307.5	307.5	307.8	307.8	307.8	307.7
G2.0	308.0	307.6	307.5	307.4	307.4	307.4	307.6	307.9	307.7	307.6
G3.0	307.9	307.6	307.4	307.2	306.9	307.0	307.4	307.3	307.5	307.6
G4.0	307.8	307.5	307.2	307.0	306.5	306.8	307.2	307.4	307.3	307.4
G5.0	307.7	307.3	307.0	306.6	306.2	306.4	306.8	306.8	307.0	307.2
G6.0	307.4	307.0	306.5	306.2	305.7	305.9	306.3	306.3	306.6	306.8
G7.0	307.1	306.5	306.0	305.7	305.3	305.3	305.7	305.6	306.2	306.4
G8.0	306.7	306.0	305.5	305.0	304.6	304.6	305.1	305.3	305.5	305.9
G9.0	306.2	305.5	304.8	304.4	303.8	303.9	304.3	304.9	304.9	305.3
G10.0	305.6	304.8	304.0	303.5	302.9	303.1	303.5	303.8	304.1	304.5
G11.0	304.8	304.0	303.1	302.5	301.9	302.0	302.6	302.9	303.2	303.7
G12.0	304.1	303.2	302.2	301.5	301.0	301.0	301.5	301.8	302.2	302.8
G13.0	303.1	302.2	301.3	300.5	299.7	300.0	300.5	300.7	301.3	301.9
G14.0	302.2	301.1	300.1	299.1	298.8	298.6	299.2	300.0	300.1	300.7
G15.0	301.1	300.0	298.9	298.0	297.4	297.4	298.0	298.8	298.9	299.6
G16.0	299.9	298.7	297.5	296.5	295.6	295.9	296.7	297.4	297.5	298.3
G17.0	298.7	297.5	296.2	295.1	294.3	294.5	295.2	295.7	296.1	297.0
G18.0	297.4	296.2	294.8	293.6	292.7	293.0	293.7	294.1	294.8	295.6
G19.0	295.9	294.6	293.2	291.9	291.1	291.1	291.9	292.4	293.0	294.0
G20.0	294.4	293.0	291.6	290.3	289.6	289.5	290.2	290.9	291.4	292.5
G21.0	292.9	291.5	289.9	288.5	287.5	287.7	288.6	289.6	289.8	290.8
G22.0	291.1	289.6	288.0	286.6	285.9	285.7	286.5	287.6	287.8	289.0
G23.0	289.5	287.9	286.3	284.7	283.6	283.7	284.6	285.8	286.0	287.2
G24.0	287.5	286.0	284.1	282.5	281.7	281.5	282.4	283.3	283.8	285.1
G25.0	285.6	284.0	282.1	280.4	279.4	279.4	280.4	281.1	281.9	283.1
G26.0	283.7	282.0	280.0	278.3	277.2	277.3	278.3	279.0	279.7	281.1
G27.0	281.4	279.6	277.6	275.9	274.6	274.9	275.7	276.7	277.4	278.7
G28.0	279.2	277.4	275.4	273.6	272.2	272.3	273.4	274.4	275.0	276.5
G29.0	277.0	275.2	273.1	271.1	269.9	270.0	271.0	272.0	272.6	274.1
G30.0	274.5	272.7	270.3	268.5	266.9	267.3	268.2	269.2	270.0	271.5
G31.0	272.1	270.1	267.9	265.8	264.4	264.5	265.7	267.0	267.4	269.0
G32.0	269.4	267.2	264.9	262.9	261.5	261.6	262.8	263.9	264.5	266.1
G33.0	266.7	264.7	262.3	260.1	259.0	258.8	259.9	261.5	261.8	263.4
G34.0	264.1	262.0	259.6	257.2	255.8	256.0	257.0	258.2	258.9	260.6
G35.0	261.0	258.9	256.4	254.1	252.7	252.7	253.8	255.4	255.7	257.5
G36.0	258.2	255.9	253.5	251.1	249.6	249.7	250.9	252.0	252.7	254.5

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

Gamma Plane (°):0.0-180.0:1.0
Test Device: GPM-1600L
Distance: 8.528 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	255.3	253.0	250.4	247.9	246.6	246.5	247.6	249.0	249.5	251.5
G38.0	251.9	249.6	247.0	244.6	242.7	242.9	244.2	245.4	246.1	248.1
G39.0	248.7	246.5	243.7	241.2	239.7	239.6	240.8	242.1	242.8	244.8
G40.0	245.3	242.9	240.2	237.6	235.8	235.9	237.1	238.7	239.2	241.3
G41.0	242.0	239.5	236.7	234.0	232.3	232.5	233.5	234.9	235.6	237.7
G42.0	238.5	236.1	233.2	230.6	228.7	228.8	230.0	231.8	232.1	234.3
G43.0	234.6	232.2	229.2	226.5	224.6	224.8	226.0	227.2	228.0	230.3
G44.0	230.9	228.5	225.5	222.7	221.1	220.9	222.1	223.7	224.4	226.7
G45.0	227.3	224.7	221.8	218.9	217.3	217.1	218.3	219.6	220.1	222.4
G46.0	223.3	220.6	217.5	214.6	212.6	212.7	213.9	215.8	216.2	218.5
G47.0	219.3	216.7	213.6	210.7	208.7	208.8	210.0	211.7	212.1	214.6
G48.0	215.0	212.3	209.1	206.1	204.4	204.4	205.4	207.2	207.5	210.0
G49.0	210.8	208.2	205.1	202.0	200.0	200.0	201.2	202.6	203.2	205.8
G50.0	206.8	203.9	200.9	197.8	195.8	195.8	197.0	198.5	198.9	201.3
G51.0	202.0	199.3	196.1	193.0	190.8	190.9	192.1	194.0	194.0	196.6
G52.0	197.8	194.9	191.6	188.5	186.5	186.6	187.7	189.1	189.6	192.1
G53.0	192.8	190.1	186.8	183.6	181.6	181.5	182.7	184.3	184.5	187.3
G54.0	188.4	185.4	182.3	179.1	176.9	177.0	178.1	179.6	179.9	182.5
G55.0	183.6	180.9	177.6	174.3	172.3	172.1	173.3	175.0	175.1	177.9
G56.0	178.6	175.6	172.4	169.2	166.9	166.8	168.1	169.6	169.6	172.5
G57.0	173.7	170.9	167.5	164.2	162.0	162.0	163.1	164.7	164.6	167.5
G58.0	169.1	166.1	162.6	159.3	157.1	157.1	158.2	159.6	159.9	162.6
G59.0	163.5	160.5	157.3	153.9	151.5	151.4	152.8	154.4	154.2	156.9
G60.0	158.4	155.5	152.1	148.7	146.6	146.4	147.5	149.1	148.9	151.9
G61.0	152.9	150.0	146.3	142.9	141.0	140.6	141.6	143.3	143.0	146.0
G62.0	147.5	144.7	141.2	137.8	135.7	135.5	136.5	138.0	137.8	140.8
G63.0	142.3	139.3	135.8	132.6	130.1	130.0	131.3	132.6	132.2	135.3
G64.0	136.3	133.5	129.9	126.6	124.4	124.2	125.2	126.6	126.4	129.2
G65.0	131.1	128.2	124.4	121.0	118.6	118.8	119.8	121.1	120.7	123.8
G66.0	125.7	122.5	119.0	115.6	113.3	113.1	114.1	115.7	115.0	118.1
G67.0	119.4	116.6	113.0	109.6	107.3	107.2	108.1	109.7	108.9	111.8
G68.0	113.8	111.0	107.5	103.9	101.8	101.7	102.6	103.9	103.4	106.2
G69.0	107.5	104.7	101.1	97.8	95.5	95.3	96.3	97.9	96.9	100.1
G70.0	101.9	98.8	95.3	92.0	90.0	89.8	90.4	91.8	91.0	94.1
G71.0	96.3	93.2	89.7	86.4	84.4	83.9	84.8	86.3	85.4	88.2
G72.0	89.8	86.7	83.3	80.3	78.1	77.5	78.7	79.9	78.9	82.0
G73.0	84.1	81.1	77.6	74.4	72.4	72.0	72.8	74.2	72.5	76.1

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

Gamma Plane (°):0.0-180.0:1.0
Test Device: GPM-1600L
Distance: 8.528 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	78.2	75.2	72.0	68.6	66.7	66.5	67.0	68.3	67.0	70.4
G75.0	71.7	69.0	65.7	62.8	60.5	60.2	61.0	62.2	60.9	64.0
G76.0	66.3	63.2	60.1	57.1	55.0	54.8	55.6	56.4	55.2	58.4
G77.0	59.9	57.0	54.1	51.2	48.9	48.6	49.3	50.5	49.3	52.1
G78.0	54.4	51.6	48.5	45.7	43.8	43.4	44.1	45.1	44.0	46.7
G79.0	49.0	46.3	43.3	40.5	38.7	38.4	39.0	39.8	38.6	41.1
G80.0	42.8	40.3	37.4	34.8	33.1	32.8	33.4	34.4	32.7	35.6
G81.0	37.3	35.0	32.6	30.1	28.4	28.2	28.7	29.4	27.7	30.6
G82.0	32.3	30.2	27.7	25.6	23.9	23.6	24.3	24.9	23.3	25.8
G83.0	27.2	25.2	22.9	20.9	19.5	19.2	19.6	20.3	18.1	21.1
G84.0	22.6	20.8	19.0	17.1	15.9	15.6	15.9	16.2	14.5	17.1
G85.0	18.1	16.6	14.8	13.3	12.2	11.9	12.1	12.4	10.5	13.2
G86.0	14.2	13.1	11.6	10.4	9.4	9.2	9.2	9.3	7.7	10.1
G87.0	10.6	10.0	8.8	7.7	7.1	6.8	6.9	6.8	5.0	7.3
G88.0	7.2	7.0	5.4	5.3	5.1	5.0	4.8	4.7	3.0	3.2
G89.0	4.5	3.1	3.4	3.2	3.0	3.4	3.5	3.3	1.4	1.2
G90.0	2.4	1.3	1.9	1.9	1.9	1.7	2.3	2.3	0.7	0.9
G91.0	0.8	0.8	0.9	1.0	1.0	0.9	1.0	1.0	0.7	0.9
G92.0	0.8	0.9	1.0	1.0	1.0	0.9	1.0	1.1	0.8	0.9
G93.0	0.8	0.9	1.0	1.0	1.0	0.9	1.0	1.0	0.8	1.0
G94.0	0.9	0.9	1.0	1.0	1.0	0.9	1.0	1.1	0.8	1.0
G95.0	0.9	0.9	1.0	1.0	1.0	0.9	1.0	1.1	0.8	1.0
G96.0	0.9	0.9	1.1	1.0	1.0	0.9	1.0	1.1	0.8	1.0
G97.0	0.9	0.9	1.1	1.0	1.0	1.0	1.1	1.2	0.9	1.1
G98.0	0.9	1.0	1.1	1.1	1.1	1.0	1.1	1.2	0.9	1.1
G99.0	1.0	1.0	1.2	1.1	1.1	1.0	1.1	1.2	0.9	1.1
G100.0	1.0	1.0	1.2	1.1	1.1	1.1	1.1	1.2	0.9	1.1
G101.0	1.0	1.1	1.2	1.2	1.2	1.1	1.1	1.2	0.9	1.1
G102.0	1.0	1.0	1.3	1.1	1.2	1.1	1.2	1.3	0.9	1.2
G103.0	1.0	1.0	1.3	1.1	1.2	1.2	1.2	1.3	0.9	1.1
G104.0	1.1	1.1	1.2	1.2	1.2	1.2	1.2	1.3	1.0	1.1
G105.0	1.1	1.1	1.2	1.2	1.3	1.2	1.3	1.3	1.0	1.2
G106.0	1.1	1.1	1.2	1.2	1.3	1.2	1.3	1.3	1.0	1.2
G107.0	1.1	1.2	1.3	1.2	1.3	1.2	1.3	1.3	1.0	1.2
G108.0	1.1	1.2	1.3	1.3	1.4	1.2	1.3	1.4	1.0	1.3
G109.0	1.2	1.2	1.3	1.3	1.4	1.3	1.3	1.4	1.0	1.3
G110.0	1.2	1.2	1.3	1.3	1.4	1.3	1.4	1.4	1.1	1.3

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

Gamma Plane (°):0.0-180.0:1.0
Test Device: GPM-1600L
Distance: 8.528 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	1.2	1.3	1.4	1.3	1.4	1.3	1.4	1.4	1.1	1.3
G112.0	1.3	1.3	1.4	1.4	1.5	1.3	1.4	1.5	1.1	1.3
G113.0	1.3	1.3	1.4	1.4	1.5	1.3	1.4	1.5	1.1	1.4
G114.0	1.3	1.3	1.4	1.4	1.5	1.3	1.4	1.5	1.1	1.4
G115.0	1.3	1.3	1.4	1.4	1.5	1.4	1.5	1.5	1.2	1.4
G116.0	1.3	1.4	1.4	1.4	1.5	1.4	1.5	1.5	1.2	1.4
G117.0	1.3	1.4	1.4	1.4	1.5	1.4	1.5	1.5	1.2	1.5
G118.0	1.3	1.5	1.4	1.5	1.5	1.4	1.5	1.6	1.2	1.4
G119.0	1.4	1.5	1.4	1.5	1.5	1.5	1.5	1.5	1.2	1.5
G120.0	1.4	1.5	1.5	1.5	1.6	1.5	1.5	1.6	1.2	1.4
G121.0	1.4	1.4	1.5	1.5	1.6	1.5	1.6	1.6	1.3	1.4
G122.0	1.4	1.4	1.5	1.5	1.6	1.5	1.6	1.6	1.3	1.4
G123.0	1.4	1.5	1.5	1.5	1.5	1.5	1.6	1.6	1.3	1.4
G124.0	1.4	1.5	1.6	1.6	1.6	1.6	1.6	1.6	1.3	1.5
G125.0	1.4	1.5	1.6	1.6	1.6	1.6	1.6	1.6	1.3	1.5
G126.0	1.5	1.5	1.6	1.6	1.6	1.6	1.6	1.6	1.3	1.5
G127.0	1.5	1.5	1.6	1.6	1.7	1.6	1.6	1.7	1.4	1.5
G128.0	1.5	1.5	1.6	1.6	1.7	1.6	1.6	1.7	1.4	1.6
G129.0	1.5	1.5	1.6	1.6	1.7	1.6	1.7	1.7	1.3	1.6
G130.0	1.5	1.6	1.6	1.7	1.7	1.6	1.7	1.7	1.4	1.6
G131.0	1.5	1.6	1.6	1.7	1.7	1.6	1.7	1.7	1.4	1.6
G132.0	1.6	1.6	1.6	1.7	1.7	1.6	1.7	1.7	1.4	1.6
G133.0	1.6	1.6	1.7	1.7	1.7	1.7	1.7	1.7	1.4	1.6
G134.0	1.6	1.6	1.7	1.7	1.7	1.7	1.7	1.7	1.4	1.6
G135.0	1.6	1.7	1.7	1.8	1.8	1.7	1.8	1.7	1.4	1.6
G136.0	1.6	1.7	1.7	1.8	1.8	1.8	1.8	1.7	1.4	1.6
G137.0	1.6	1.7	1.8	1.8	1.8	1.7	1.8	1.7	1.5	1.7
G138.0	1.7	1.7	1.8	1.8	1.8	1.8	1.8	1.7	1.5	1.7
G139.0	1.7	1.7	1.8	1.8	1.9	1.8	1.8	1.8	1.5	1.8
G140.0	1.7	1.8	1.8	1.8	1.9	1.8	1.8	1.8	1.5	1.7
G141.0	1.7	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.5	1.8
G142.0	1.7	1.7	1.8	1.8	1.8	1.8	1.8	1.9	1.6	1.8
G143.0	1.8	1.8	1.9	1.8	1.8	1.8	1.8	1.9	1.6	1.8
G144.0	1.8	1.8	1.8	1.9	1.9	1.8	1.8	2.0	1.5	1.8
G145.0	1.8	1.8	1.9	1.9	1.9	1.8	1.8	2.0	1.6	1.8
G146.0	1.8	1.8	1.9	1.9	1.9	1.8	1.9	2.0	1.6	1.8
G147.0	1.8	1.8	1.9	1.9	1.8	1.8	1.9	2.0	1.6	1.8

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

Gamma Plane (°):0.0-180.0:1.0
Test Device: GPM-1600L
Distance: 8.528 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	1.8	1.8	1.9	1.9	1.9	1.8	1.9	2.0	1.6	1.8
G149.0	1.8	1.8	1.9	1.9	1.9	1.8	1.9	2.0	1.6	1.8
G150.0	1.8	1.8	1.9	1.9	1.9	1.8	1.9	2.0	1.6	1.9
G151.0	1.8	1.8	2.0	1.9	1.9	1.8	1.9	2.0	1.6	1.9
G152.0	1.8	1.8	2.0	1.9	1.9	1.8	1.9	2.0	1.6	1.9
G153.0	1.8	1.8	2.0	2.0	1.9	1.9	1.9	1.9	1.6	1.9
G154.0	1.8	1.9	2.0	2.0	1.9	1.9	1.9	2.0	1.6	1.9
G155.0	1.8	1.8	2.0	2.0	2.0	1.9	1.9	2.0	1.6	1.9
G156.0	1.8	1.8	2.0	2.0	1.9	1.9	1.9	2.0	1.6	1.9
G157.0	1.8	1.9	2.0	2.0	2.0	1.9	1.9	2.0	1.6	1.9
G158.0	1.8	1.9	2.0	2.0	2.0	1.9	1.9	2.0	1.6	1.9
G159.0	1.8	1.9	2.0	2.0	1.9	1.9	1.9	2.0	1.6	1.9
G160.0	1.8	1.9	2.0	2.0	2.0	1.9	1.9	2.0	1.6	1.9
G161.0	1.8	1.9	2.0	2.0	2.0	1.9	1.9	2.0	1.6	2.0
G162.0	1.9	1.9	2.0	2.0	2.0	1.9	2.0	2.0	1.6	2.0
G163.0	1.8	1.9	2.0	2.0	2.0	1.9	2.0	2.0	1.6	1.9
G164.0	1.9	1.9	2.0	2.0	2.0	1.9	2.0	2.0	1.6	1.9
G165.0	1.8	1.9	2.0	2.1	2.0	2.0	2.0	2.0	1.6	1.9
G166.0	1.9	1.9	2.0	2.0	2.0	1.9	2.0	2.0	1.6	1.9
G167.0	1.9	1.9	2.0	2.1	2.0	1.9	2.0	2.0	1.7	1.9
G168.0	1.9	1.9	2.0	2.1	2.0	2.0	2.0	2.0	1.7	2.0
G169.0	1.9	1.9	2.0	2.1	2.0	2.0	2.0	2.0	1.7	1.9
G170.0	1.9	1.9	2.0	2.1	2.0	2.0	2.0	2.0	1.7	2.0
G171.0	1.9	1.9	2.0	2.1	2.0	2.0	2.0	2.0	1.7	2.0
G172.0	1.9	1.9	2.0	2.1	2.0	2.0	2.0	2.0	1.7	1.9
G173.0	1.9	1.9	2.0	2.1	2.0	2.0	2.0	2.0	1.7	1.9
G174.0	1.9	1.9	2.0	2.1	2.0	2.0	2.0	2.0	1.6	1.9
G175.0	1.9	1.9	2.0	2.1	2.0	2.0	2.0	2.0	1.7	1.9
G176.0	1.9	1.9	2.0	2.1	2.0	2.0	2.0	2.0	1.7	1.9
G177.0	1.9	1.9	2.0	2.1	2.0	2.0	2.0	2.0	1.6	1.9
G178.0	1.9	2.0	2.0	2.1	2.0	2.0	2.0	2.0	1.6	2.0
G179.0	2.0	1.9	2.0	2.0	2.0	2.0	2.0	2.0	1.6	1.9
G180.0	2.0	1.9	2.0	2.0	2.0	2.0	2.0	2.0	1.7	1.9

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

Gamma Plane (°):0.0-180.0:1.0
Test Device: GPM-1600L
Distance: 8.528 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	307.6	307.6	307.5	307.7	308.0	307.8	307.9			
G1.0	307.7	307.7	307.5	307.8	308.0	308.2	308.0			
G2.0	307.7	307.8	307.6	307.9	308.1	307.8	308.0			
G3.0	307.7	307.8	307.8	307.9	308.2	308.3	307.9			
G4.0	307.6	307.8	307.8	307.9	308.1	307.9	307.8			
G5.0	307.5	307.7	307.5	307.8	308.0	307.8	307.7			
G6.0	307.2	307.5	307.5	307.6	308.0	307.6	307.4			
G7.0	306.8	307.2	307.3	307.4	307.6	307.3	307.1			
G8.0	306.4	306.8	306.8	307.0	307.1	306.9	306.7			
G9.0	305.8	306.3	306.6	306.5	306.7	306.1	306.2			
G10.0	305.2	305.8	305.9	306.0	306.3	305.9	305.6			
G11.0	304.4	305.1	305.5	305.4	305.6	305.4	304.8			
G12.0	303.6	304.3	304.7	304.7	304.8	304.5	304.1			
G13.0	302.7	303.5	303.9	303.9	304.0	303.4	303.1			
G14.0	301.6	302.4	302.9	302.9	303.0	302.7	302.2			
G15.0	300.6	301.5	302.1	302.0	302.0	301.8	301.1			
G16.0	299.4	300.3	300.6	300.8	300.9	300.6	299.9			
G17.0	298.1	299.1	299.8	299.6	299.8	298.9	298.7			
G18.0	296.8	297.8	298.3	298.4	298.6	297.7	297.4			
G19.0	295.3	296.4	297.0	297.1	297.1	296.5	295.9			
G20.0	293.9	295.0	295.6	295.6	295.6	295.1	294.4			
G21.0	292.3	293.5	294.2	294.2	294.2	293.7	292.9			
G22.0	290.5	291.7	292.1	292.5	292.5	291.5	291.1			
G23.0	288.7	290.0	290.6	290.9	290.7	289.9	289.5			
G24.0	286.8	288.1	288.7	289.0	288.9	287.9	287.5			
G25.0	284.8	286.2	286.9	287.1	287.0	286.4	285.6			
G26.0	282.8	284.2	285.1	285.2	285.1	284.5	283.7			
G27.0	280.5	282.0	282.7	283.1	282.9	282.0	281.4			
G28.0	278.3	279.8	280.7	280.9	280.9	280.2	279.2			
G29.0	276.0	277.7	278.6	278.8	278.6	277.6	277.0			
G30.0	273.5	275.1	276.1	276.3	276.2	275.4	274.5			
G31.0	271.0	272.7	273.9	273.9	273.8	272.9	272.1			
G32.0	268.2	270.0	271.0	271.3	271.2	270.1	269.4			
G33.0	265.5	267.5	268.4	268.7	268.5	267.6	266.7			
G34.0	262.8	264.7	265.8	266.1	266.0	264.6	264.1			
G35.0	259.8	261.8	262.7	263.1	263.0	262.0	261.0			
G36.0	256.8	258.8	260.0	260.4	260.2	258.8	258.2			

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

Gamma Plane (°):0.0-180.0:1.0
Test Device: GPM-1600L
Distance: 8.528 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	253.9	255.9	257.1	257.4	257.3	255.9	255.3			
G38.0	250.6	252.5	253.7	254.2	254.1	252.5	251.9			
G39.0	247.4	249.5	250.7	251.1	250.9	249.5	248.7			
G40.0	243.7	245.9	247.3	247.7	247.4	245.9	245.3			
G41.0	240.4	242.6	243.9	244.3	244.1	242.7	242.0			
G42.0	236.9	239.1	240.6	241.0	240.6	239.3	238.5			
G43.0	233.1	235.3	236.8	237.2	237.0	235.9	234.6			
G44.0	229.4	231.6	233.3	233.5	233.4	232.2	230.9			
G45.0	225.4	227.7	229.2	229.6	229.4	227.6	227.3			
G46.0	221.5	223.9	225.6	225.8	225.6	224.1	223.3			
G47.0	217.5	220.1	221.6	222.0	221.6	220.0	219.3			
G48.0	213.2	215.7	217.2	217.7	217.4	215.9	215.0			
G49.0	208.9	211.5	213.1	213.6	213.3	211.7	210.8			
G50.0	204.6	207.2	208.9	209.5	209.0	207.5	206.8			
G51.0	200.0	202.6	204.5	204.8	204.5	202.9	202.0			
G52.0	195.4	198.2	200.2	200.6	200.1	198.4	197.8			
G53.0	190.5	193.3	195.3	195.8	195.4	193.6	192.8			
G54.0	186.0	188.6	190.9	191.2	190.8	189.2	188.4			
G55.0	181.2	184.1	186.2	186.7	186.3	184.6	183.6			
G56.0	175.9	178.9	181.0	181.7	181.1	179.3	178.6			
G57.0	171.1	174.2	176.3	176.6	176.3	174.5	173.7			
G58.0	166.1	169.1	171.3	171.9	171.5	169.5	169.1			
G59.0	160.7	163.8	166.1	166.6	165.9	164.1	163.5			
G60.0	155.4	158.9	160.9	161.5	160.9	158.9	158.4			
G61.0	149.6	153.1	155.2	155.8	155.1	153.2	152.9			
G62.0	144.5	147.8	149.9	150.8	150.2	148.1	147.5			
G63.0	139.0	142.4	144.8	145.4	144.9	142.6	142.3			
G64.0	133.2	136.7	139.1	139.7	138.9	136.9	136.3			
G65.0	127.8	131.1	133.6	134.1	133.6	131.4	131.1			
G66.0	122.2	125.7	128.0	128.6	127.9	125.8	125.7			
G67.0	115.9	119.5	122.1	122.4	121.8	119.9	119.4			
G68.0	110.4	113.9	116.3	117.1	116.4	114.0	113.8			
G69.0	104.0	107.6	110.0	110.8	110.3	107.9	107.5			
G70.0	98.3	102.0	104.4	105.3	104.5	102.4	101.9			
G71.0	92.4	96.1	98.8	99.4	98.6	96.5	96.3			
G72.0	86.2	89.9	92.4	92.9	92.4	90.0	89.8			
G73.0	80.3	84.0	86.5	87.3	86.3	84.4	84.1			

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

Gamma Plane (°):0.0-180.0:1.0
Test Device: GPM-1600L
Distance: 8.528 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	74.5	78.3	80.8	81.4	80.7	78.5	78.2			
G75.0	68.1	71.9	74.4	75.3	74.3	72.2	71.7			
G76.0	62.5	66.3	68.8	69.4	68.7	66.3	66.3			
G77.0	56.1	59.9	62.7	63.3	62.5	60.1	59.9			
G78.0	50.6	54.3	56.9	57.5	56.7	54.2	54.4			
G79.0	45.0	48.7	51.2	52.0	50.9	48.9	49.0			
G80.0	39.2	42.9	45.4	45.8	45.1	43.1	42.8			
G81.0	34.0	37.5	40.0	40.7	39.9	37.6	37.3			
G82.0	29.2	32.6	35.0	35.7	34.7	32.3	32.3			
G83.0	24.3	27.3	29.8	30.3	29.4	27.2	27.2			
G84.0	20.0	23.0	25.2	25.5	24.7	22.8	22.6			
G85.0	15.8	18.6	20.8	21.0	20.1	18.2	18.1			
G86.0	12.3	14.8	16.8	17.3	16.2	14.4	14.2			
G87.0	9.1	11.1	13.2	13.6	12.9	11.2	10.6			
G88.0	4.8	6.5	8.8	10.2	9.6	8.3	7.2			
G89.0	2.5	3.6	4.7	5.3	6.7	5.8	4.5			
G90.0	0.8	1.3	1.6	0.9	0.9	1.7	2.4			
G91.0	0.9	0.8	0.9	0.9	0.9	0.9	0.8			
G92.0	0.8	0.8	0.9	0.9	0.9	0.9	0.8			
G93.0	0.9	0.9	0.9	0.9	1.0	0.9	0.8			
G94.0	0.9	0.9	1.0	0.9	1.0	0.9	0.9			
G95.0	0.9	0.9	1.0	0.9	1.0	1.0	0.9			
G96.0	0.9	0.9	1.0	1.0	1.0	1.0	0.9			
G97.0	0.9	0.9	1.0	1.0	1.0	1.0	0.9			
G98.0	1.0	0.9	1.0	1.0	1.0	1.1	0.9			
G99.0	1.0	1.0	1.1	1.0	1.0	1.1	1.0			
G100.0	1.0	1.0	1.1	1.0	1.0	1.1	1.0			
G101.0	1.1	1.0	1.1	1.1	1.1	1.1	1.0			
G102.0	1.1	1.0	1.1	1.1	1.1	1.1	1.0			
G103.0	1.1	1.0	1.1	1.1	1.1	1.2	1.0			
G104.0	1.2	1.1	1.2	1.2	1.1	1.2	1.1			
G105.0	1.2	1.1	1.2	1.1	1.2	1.2	1.1			
G106.0	1.2	1.1	1.2	1.2	1.2	1.2	1.1			
G107.0	1.2	1.1	1.2	1.2	1.1	1.2	1.1			
G108.0	1.3	1.1	1.2	1.2	1.1	1.3	1.1			
G109.0	1.2	1.2	1.3	1.2	1.2	1.3	1.2			
G110.0	1.3	1.2	1.3	1.2	1.2	1.3	1.2			

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

Gamma Plane (°):0.0-180.0:1.0
Test Device: GPM-1600L
Distance: 8.528 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	1.3	1.2	1.3	1.2	1.2	1.3	1.2			
G112.0	1.3	1.2	1.3	1.3	1.3	1.3	1.3			
G113.0	1.3	1.3	1.3	1.3	1.3	1.3	1.3			
G114.0	1.3	1.3	1.3	1.3	1.3	1.3	1.3			
G115.0	1.4	1.3	1.3	1.4	1.4	1.4	1.3			
G116.0	1.4	1.4	1.3	1.3	1.4	1.4	1.3			
G117.0	1.5	1.3	1.4	1.4	1.4	1.4	1.3			
G118.0	1.4	1.3	1.4	1.4	1.4	1.5	1.3			
G119.0	1.4	1.4	1.4	1.4	1.4	1.5	1.4			
G120.0	1.4	1.4	1.4	1.4	1.4	1.5	1.4			
G121.0	1.4	1.4	1.4	1.4	1.4	1.5	1.4			
G122.0	1.5	1.4	1.6	1.4	1.4	1.5	1.4			
G123.0	1.5	1.5	1.5	1.4	1.4	1.6	1.4			
G124.0	1.5	1.4	1.5	1.4	1.4	1.6	1.4			
G125.0	1.5	1.5	1.5	1.5	1.5	1.6	1.4			
G126.0	1.5	1.5	1.6	1.4	1.5	1.6	1.5			
G127.0	1.5	1.5	1.6	1.5	1.5	1.6	1.5			
G128.0	1.5	1.5	1.6	1.5	1.5	1.6	1.5			
G129.0	1.6	1.5	1.5	1.6	1.5	1.6	1.5			
G130.0	1.6	1.6	1.6	1.6	1.5	1.6	1.5			
G131.0	1.5	1.6	1.6	1.6	1.6	1.6	1.5			
G132.0	1.6	1.6	1.6	1.6	1.6	1.7	1.6			
G133.0	1.6	1.6	1.6	1.6	1.6	1.7	1.6			
G134.0	1.7	1.6	1.6	1.6	1.6	1.7	1.6			
G135.0	1.7	1.6	1.7	1.7	1.6	1.8	1.6			
G136.0	1.7	1.6	1.7	1.7	1.7	1.8	1.6			
G137.0	1.7	1.6	1.7	1.7	1.7	1.8	1.6			
G138.0	1.7	1.7	1.7	1.6	1.7	1.8	1.7			
G139.0	1.8	1.7	1.7	1.7	1.7	1.9	1.7			
G140.0	1.8	1.8	1.7	1.7	1.7	1.9	1.7			
G141.0	1.8	1.7	1.8	1.7	1.7	1.9	1.7			
G142.0	1.8	1.8	1.7	1.7	1.8	1.9	1.7			
G143.0	1.8	1.8	1.8	1.7	1.7	1.9	1.8			
G144.0	1.8	1.8	1.8	1.8	1.7	1.9	1.8			
G145.0	1.8	1.9	1.8	1.8	1.8	1.9	1.8			
G146.0	1.8	1.9	1.8	1.8	1.8	1.9	1.8			
G147.0	1.8	1.9	1.8	1.8	1.8	1.9	1.8			

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

Gamma Plane (°):0.0-180.0:1.0
Test Device: GPM-1600L
Distance: 8.528 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	1.8	1.9	1.8	1.8	1.8	1.9	1.8			
G149.0	1.8	1.8	1.9	1.8	1.8	1.9	1.8			
G150.0	1.9	1.9	1.9	1.8	1.8	2.0	1.8			
G151.0	1.9	1.9	1.9	1.8	1.8	1.9	1.8			
G152.0	1.9	1.9	1.9	1.9	1.8	2.0	1.8			
G153.0	1.9	1.9	1.9	1.9	1.8	2.0	1.8			
G154.0	1.9	1.9	1.9	1.9	1.8	2.0	1.8			
G155.0	1.9	1.9	1.9	1.9	1.9	2.0	1.8			
G156.0	1.9	1.9	1.9	1.9	1.9	2.0	1.8			
G157.0	1.9	1.9	1.9	1.9	1.9	2.0	1.8			
G158.0	1.9	2.0	1.9	1.9	1.9	2.0	1.8			
G159.0	1.9	1.9	2.0	1.9	1.9	2.0	1.8			
G160.0	1.9	2.0	2.0	1.9	1.9	2.0	1.8			
G161.0	1.9	2.0	2.0	1.9	1.9	2.0	1.8			
G162.0	1.9	2.0	2.0	1.9	1.9	2.0	1.9			
G163.0	1.9	2.0	2.0	1.9	1.9	2.0	1.8			
G164.0	1.9	2.0	2.0	1.9	1.9	2.0	1.9			
G165.0	1.9	2.0	2.0	2.0	1.9	2.0	1.8			
G166.0	1.9	2.0	2.0	2.0	1.9	2.0	1.9			
G167.0	1.9	2.0	2.0	2.0	1.9	2.0	1.9			
G168.0	1.9	2.0	2.0	2.0	1.9	2.0	1.9			
G169.0	2.0	2.0	2.1	2.0	1.9	2.0	1.9			
G170.0	1.9	2.0	2.0	2.0	1.9	2.0	1.9			
G171.0	1.9	2.0	2.1	2.0	1.9	2.0	1.9			
G172.0	1.9	2.0	2.0	2.0	1.9	2.0	1.9			
G173.0	1.9	2.0	2.1	2.0	1.9	2.0	1.9			
G174.0	1.9	2.0	2.0	2.0	1.9	2.0	1.9			
G175.0	1.9	2.1	2.0	2.0	1.9	2.0	1.9			
G176.0	1.9	2.0	2.0	2.0	1.9	2.0	1.9			
G177.0	1.9	2.0	2.0	2.0	1.9	2.0	1.9			
G178.0	2.0	2.1	2.0	2.0	2.0	2.0	1.9			
G179.0	2.0	2.0	2.0	2.0	1.9	2.0	2.0			
G180.0	2.0	2.0	2.0	2.0	1.9	2.0	2.0			

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

Gamma Plane (°):0.0-180.0:1.0
Test Device: GPM-1600L
Distance: 8.528 m
Humidity:
Inspector: