

Report No.:

Test Time: 2025-04-14 14:17

Luminaire Property

Luminaire Manufacturer: NORDECOR

Luminaire Description: 6926

Lumens per Lamp: 546.3 lm

Luminous Width (mm): 95 mm

Voltage: 48.0 V

Power: 9.52 W

Number of Lamps: 1

Luminous Length (mm): 95 mm

Luminous Height (mm): 35 mm

Current: 0.198 A

Power Factor: 1.000

Photometric Results

CIE Class: Direct

Measurement Flux: 546.3 lm

Downward Ratio: 98.63%

Horizontal Diffuse Angle(10%,50%,80%,100%): H174.6,H115.9,H52.3,H0

Vertical Diffuse Angle(10%,50%,80%,100%): V170.6,V111.5,V65.1,V0

Luminaire Efficacy Rating (LER): 57.43

Max. Intensity: 183.84 cd

S/MH(C0/C180): 1.14

Total Rated Lamp Lumens: 546.3 lm

Efficiency: 99.99%

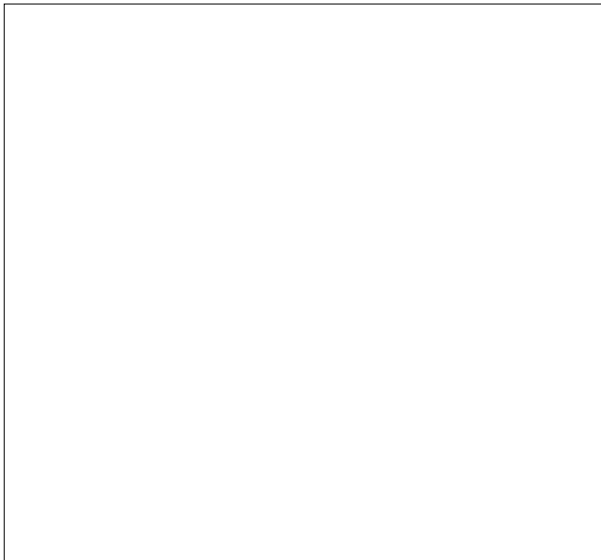
Upward Ratio: 1.37%

Central Intensity: 183.83 cd

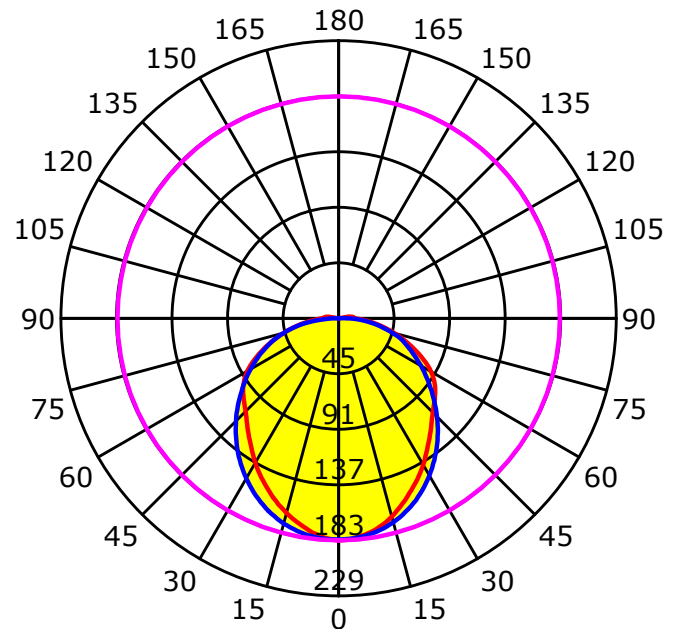
Pos of Max. Intensity: H0 V0

S/MH(C90/C270): 1.23

Picture Of Luminaire



Luminous Intensity Distribution Curve



Unit: cd

Average Diffuse Angle(50%): 113.7°

— C0-C180 — C90-C270 — G0

C Plane (°):0.0-360.0: 90.0

Test Lab:

Test Type: TYPE C

Temperature:

Operator:

Gamma Plane (°):0.0-180.0:1.0

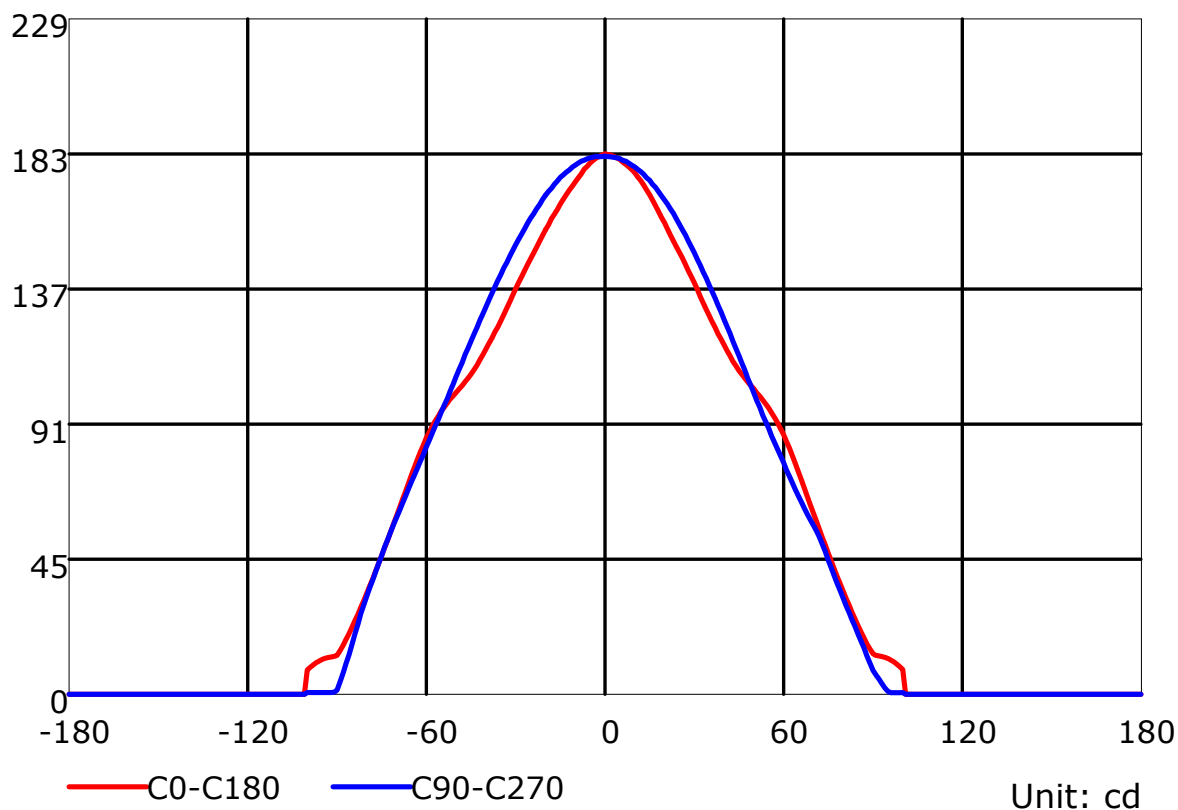
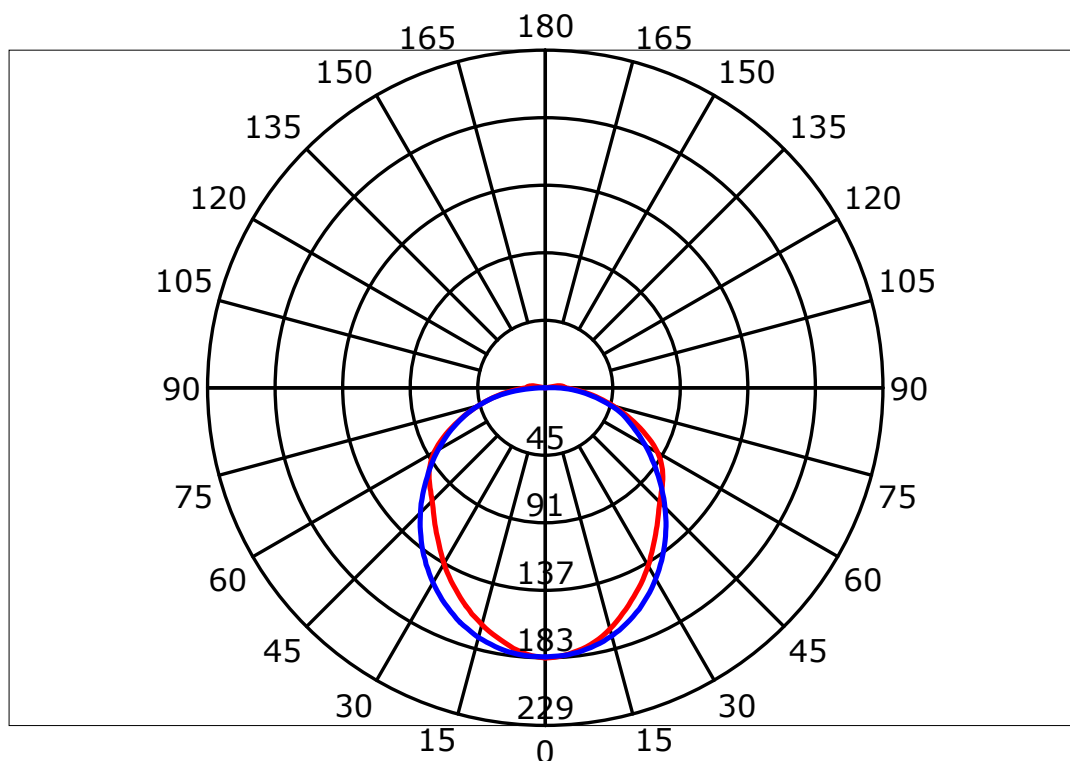
Test Device: GPM-1600L

Distance: 8.443 m

Humidity:

Inspector:

Luminous Intensity Distribution Curve

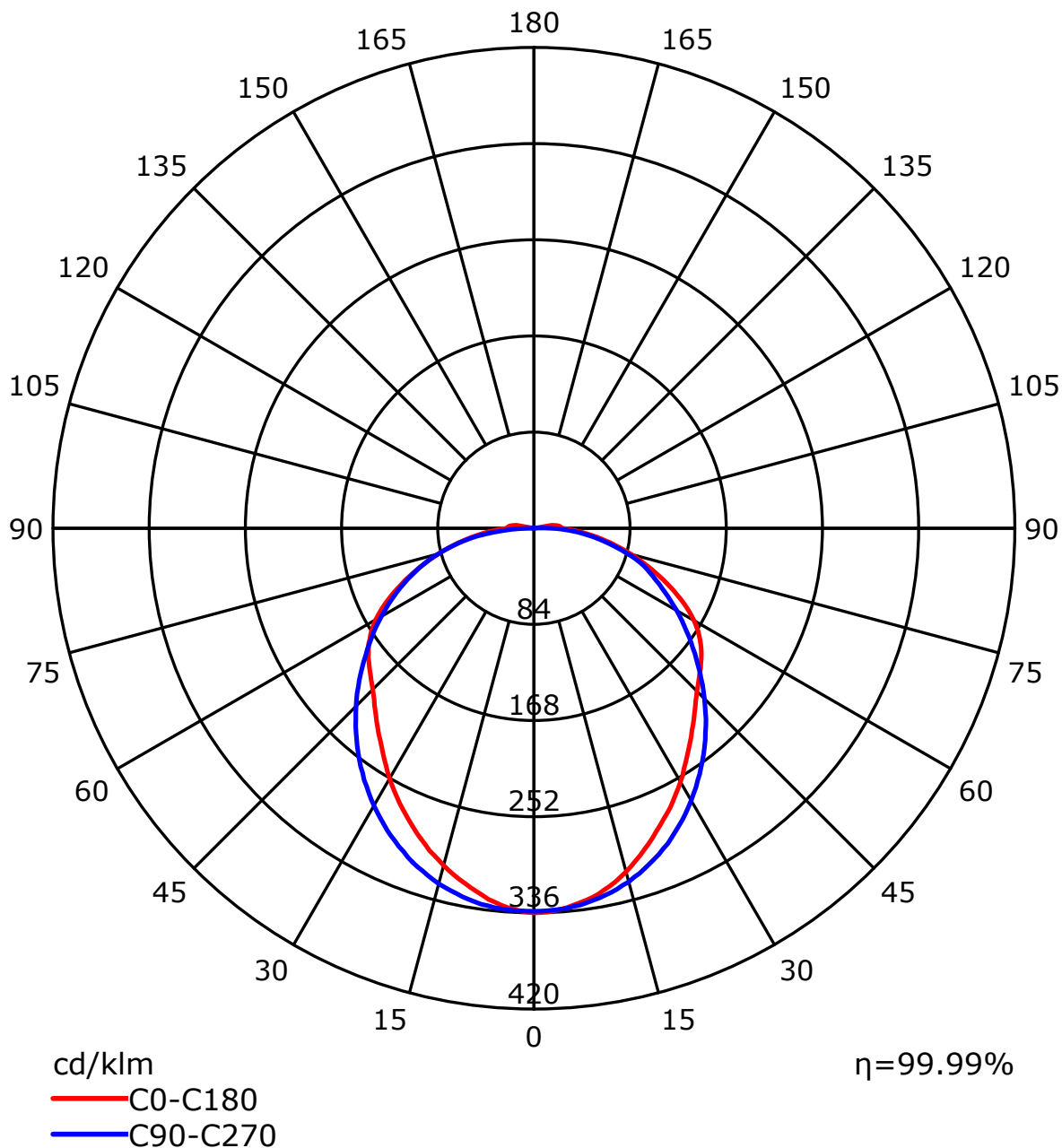


Unit: cd

C Plane (°):0.0-360.0: 90.0
Test Lab:
Test Type: TYPE C
Temperature:
Operator:

Gamma Plane (°):0.0-180.0:1.0
Test Device: GPM-1600L
Distance: 8.443 m
Humidity:
Inspector:

Luminous Intensity Distribution Curve(cd/klm)



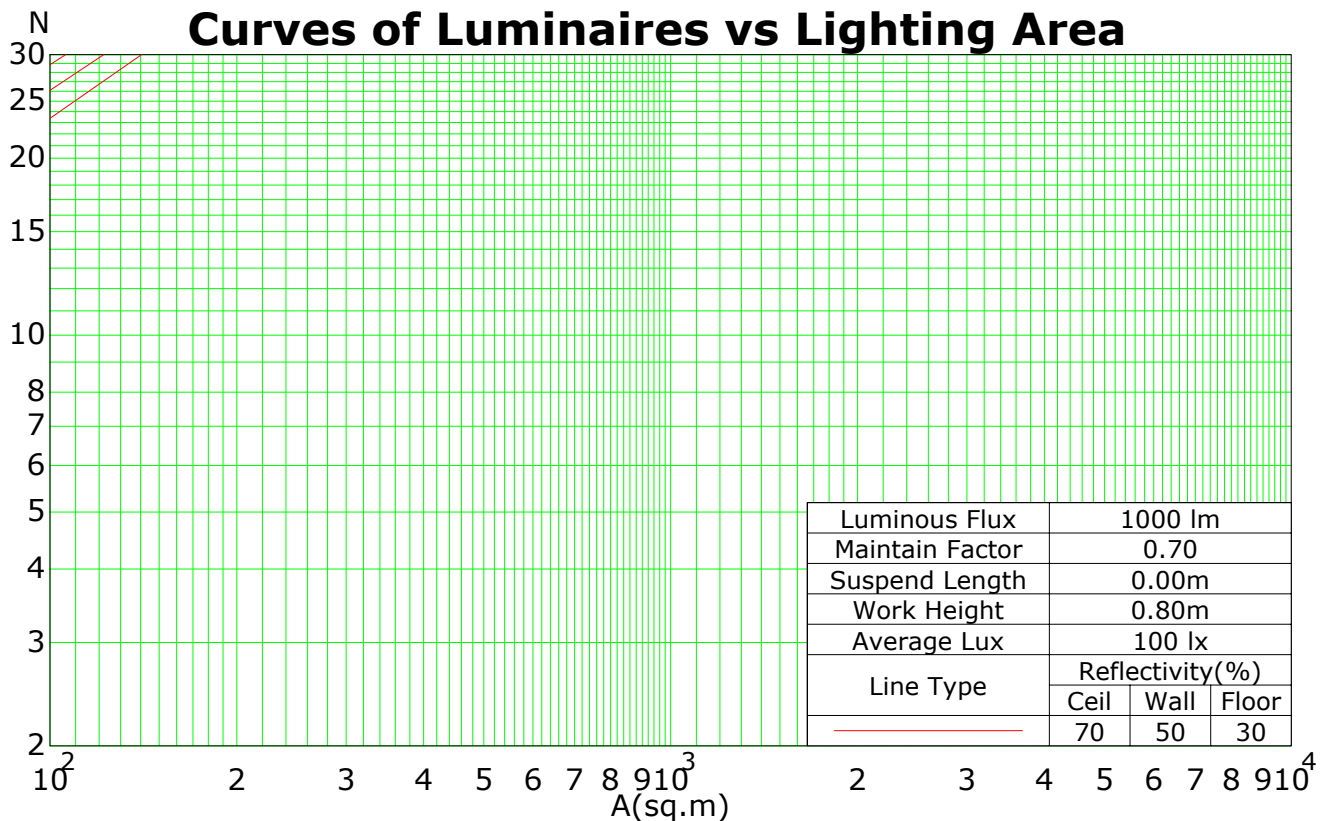
C Plane (°):0.0-360.0: 90.0
Test Lab:
Test Type: TYPE C
Temperature:
Operator:

Gamma Plane (°):0.0-180.0:1.0
Test Device: GPM-1600L
Distance: 8.443 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	110	110	110	105	105	105	101	101	101	99
1	107	102	97	92	104	99	95	91	95	91	88	90	87	85	87	84	82	80
2	97	88	80	74	94	86	79	73	82	76	71	78	73	69	75	71	67	65
3	88	77	68	61	85	75	67	60	72	65	59	69	63	58	66	61	57	54
4	80	68	58	51	78	66	58	51	63	56	50	61	54	49	58	53	48	46
5	74	60	51	44	71	59	50	44	57	49	43	55	48	42	53	47	42	40
6	68	54	45	38	66	53	44	38	51	43	38	49	42	37	48	41	37	34
7	63	49	40	34	61	48	40	34	47	39	33	45	38	33	43	37	32	30
8	59	45	36	30	57	44	36	30	43	35	30	41	34	29	40	34	29	27
9	55	41	33	27	53	40	32	27	39	32	27	38	31	26	37	31	26	24
10	51	38	30	24	50	37	30	24	36	29	24	35	29	24	34	28	24	22

Spacing Criteria (0-180): 1.14
Spacing Criteria (90-270): 1.23
Spacing Criteria (Diagonal): 1.32



C Plane (°):0.0-360.0: 90.0

Test Lab:

Test Type: TYPE C

Temperature:

Operator:

Gamma Plane (°):0.0-180.0:1.0

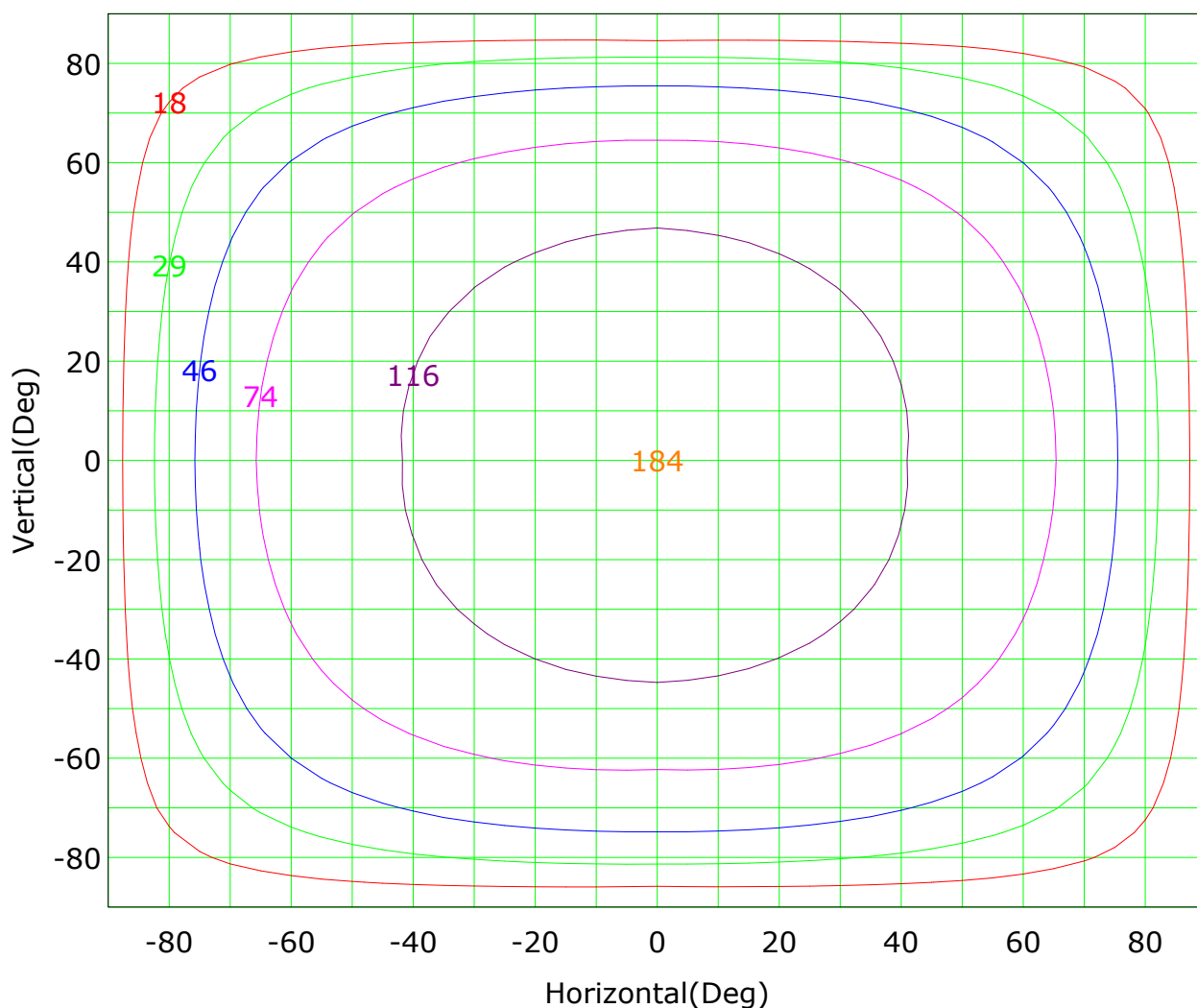
Test Device: GPM-1600L

Distance: 8.443 m

Humidity:

Inspector:

Isocandela (rectangle)



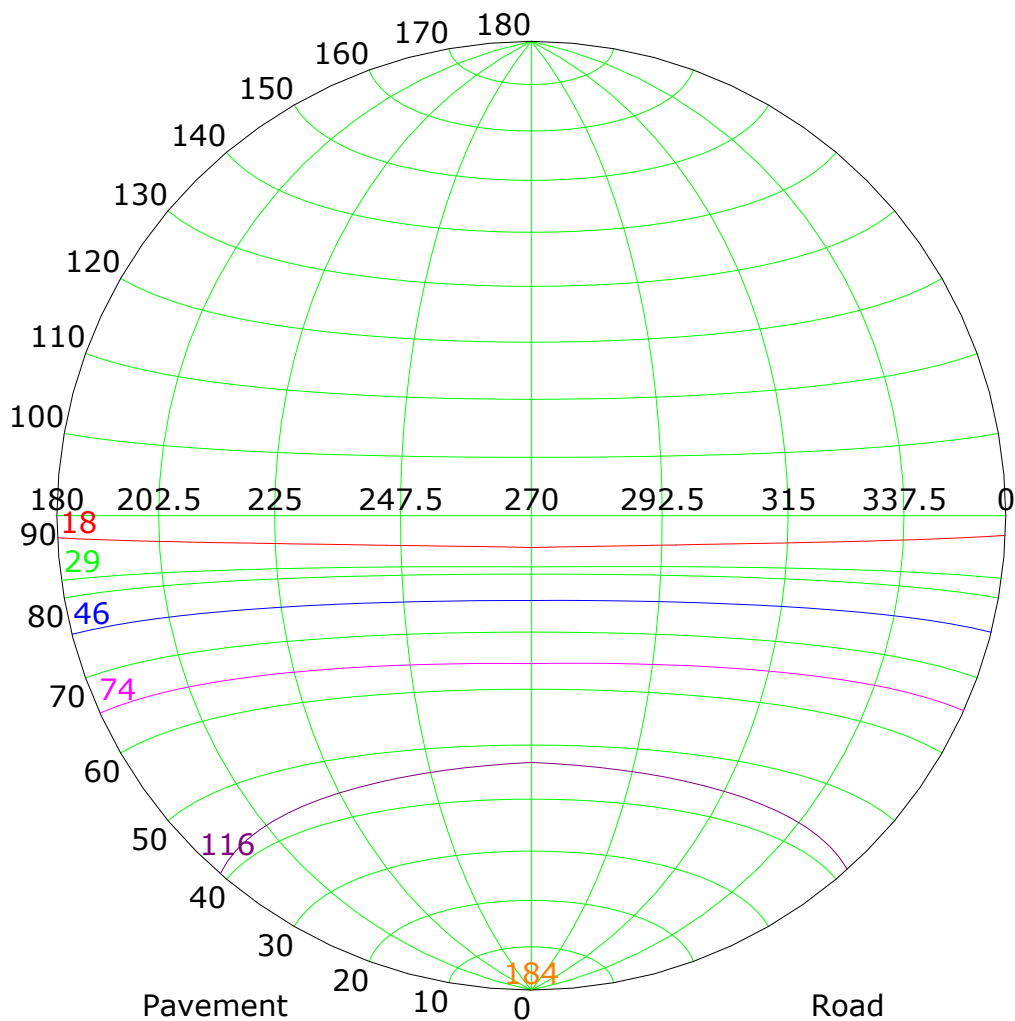
Imax (100%): 184 cd

(10%):	18 cd	(16%):	29 cd
(25%):	46 cd	(40%):	74 cd
(63%):	116 cd	(100%):	184 cd

C Plane (°):0.0-360.0: 90.0
Test Lab:
Test Type: TYPE C
Temperature:
Operator:

Gamma Plane (°):0.0-180.0:1.0
Test Device: GPM-1600L
Distance: 8.443 m
Humidity:
Inspector:

Isocandela (sphere)



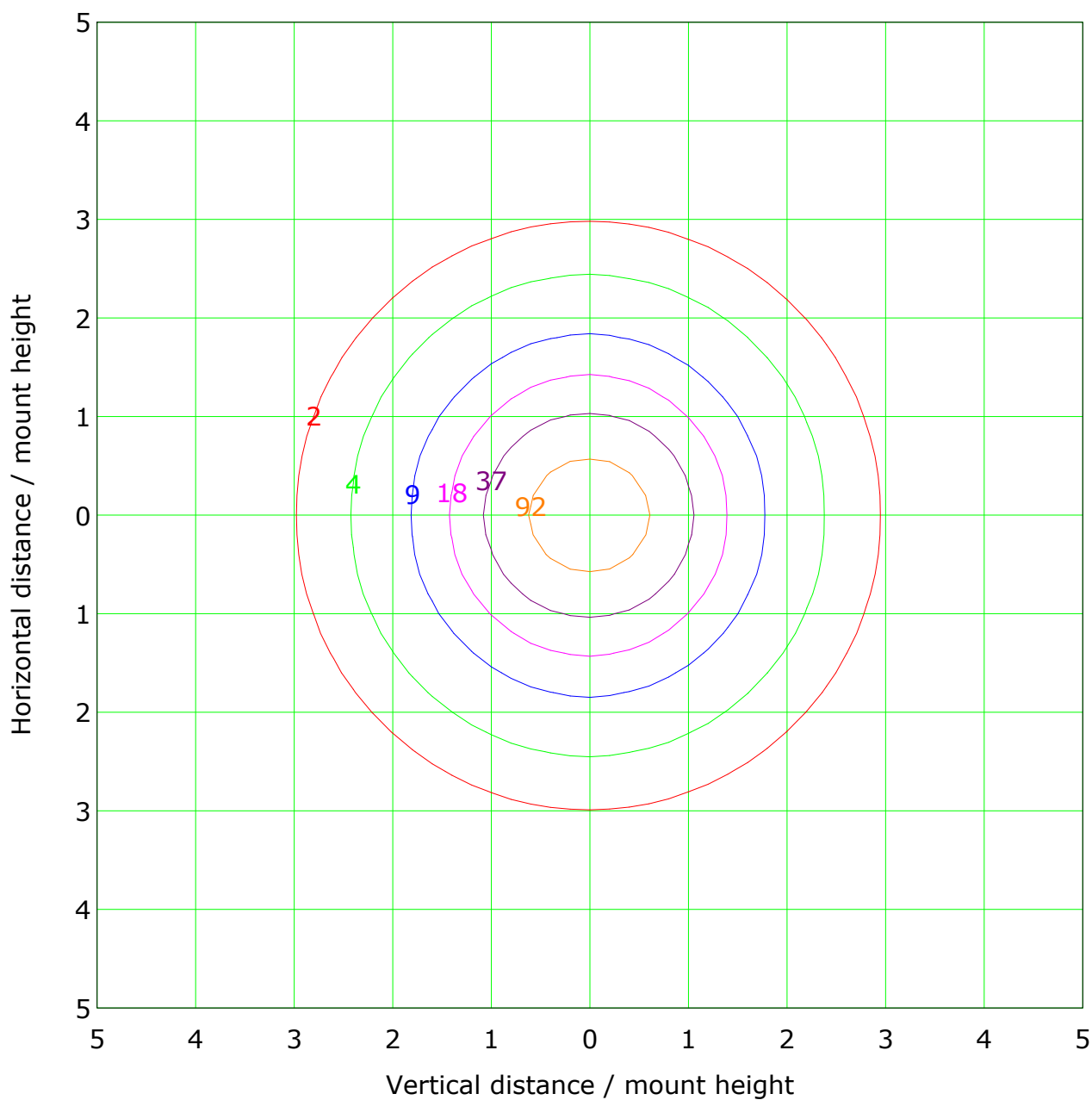
Imax (100%): 184 cd

(10%):	18 cd	(16%):	29 cd
(25%):	46 cd	(40%):	74 cd
(63%):	116 cd	(100%):	184 cd

C Plane (°):0.0-360.0: 90.0
Test Lab:
Test Type: TYPE C
Temperature:
Operator:

Gamma Plane (°):0.0-180.0:1.0
Test Device: GPM-1600L
Distance: 8.443 m
Humidity:
Inspector:

IsoLux Plot



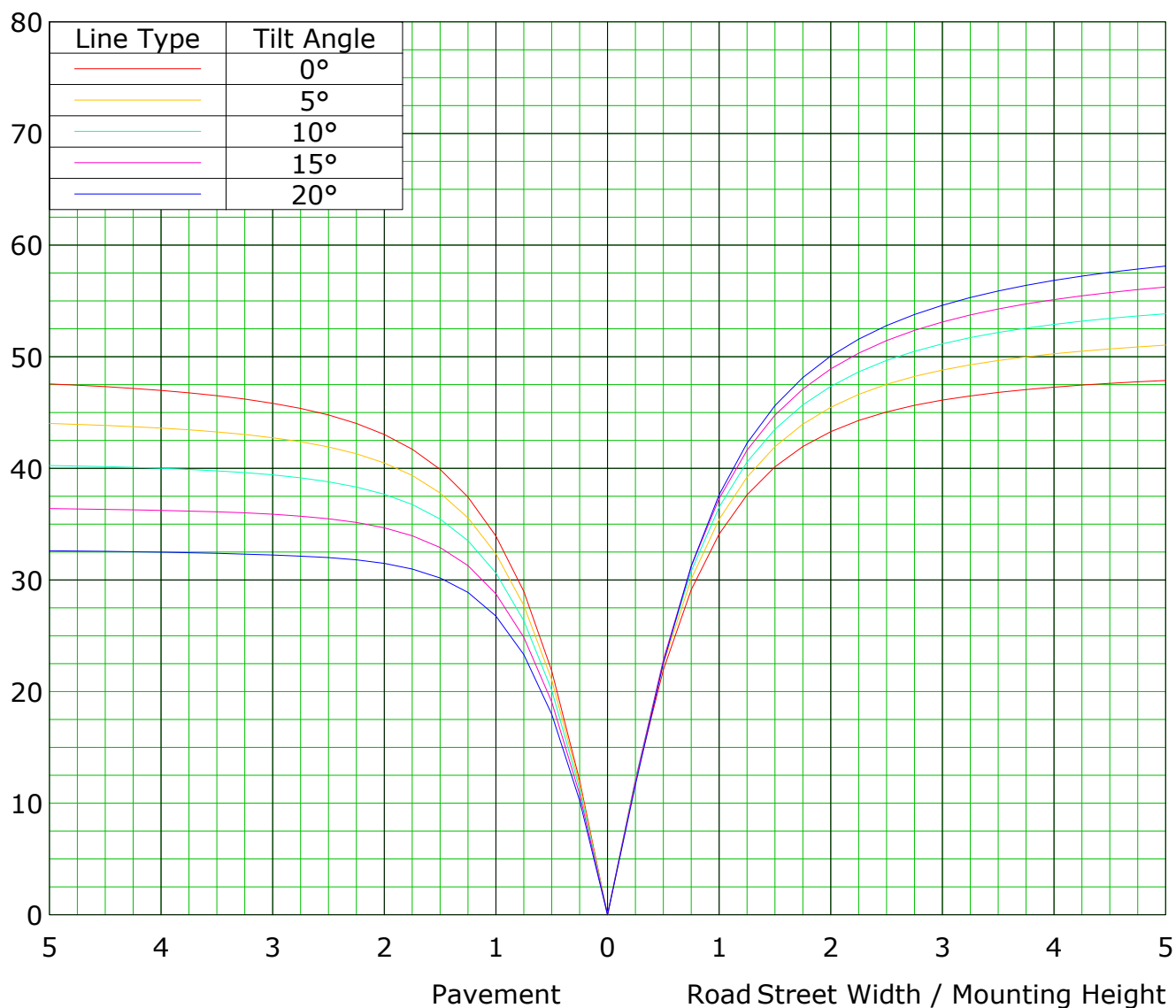
Mounting Height: 1.0m		Max Lux(100%): 183.8 lx	
— (1%):	1.8 lx	— (2%):	3.7 lx
— (5%):	9.2 lx	— (10%):	18.4 lx
— (20%):	36.8 lx	— (50%):	91.9 lx
— (100%):	183.8 lx		

C Plane (°):0.0-360.0: 90.0
Test Lab:
Test Type: TYPE C
Temperature:
Operator:

Gamma Plane (°):0.0-180.0:1.0
Test Device: GPM-1600L
Distance: 8.443 m
Humidity:
Inspector:

Roadway CU Curve

Efficiency(%)

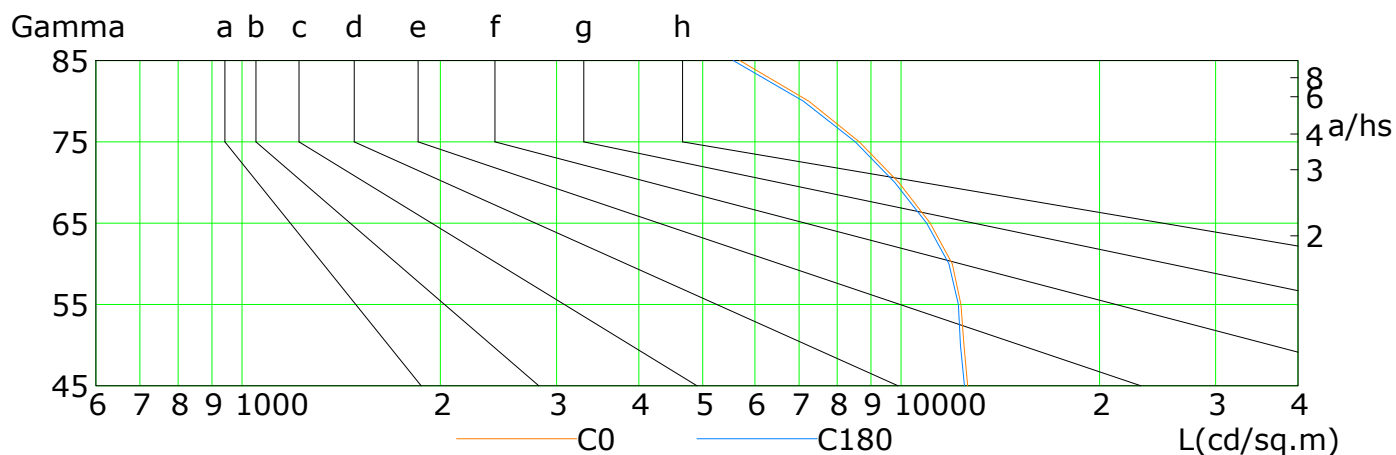
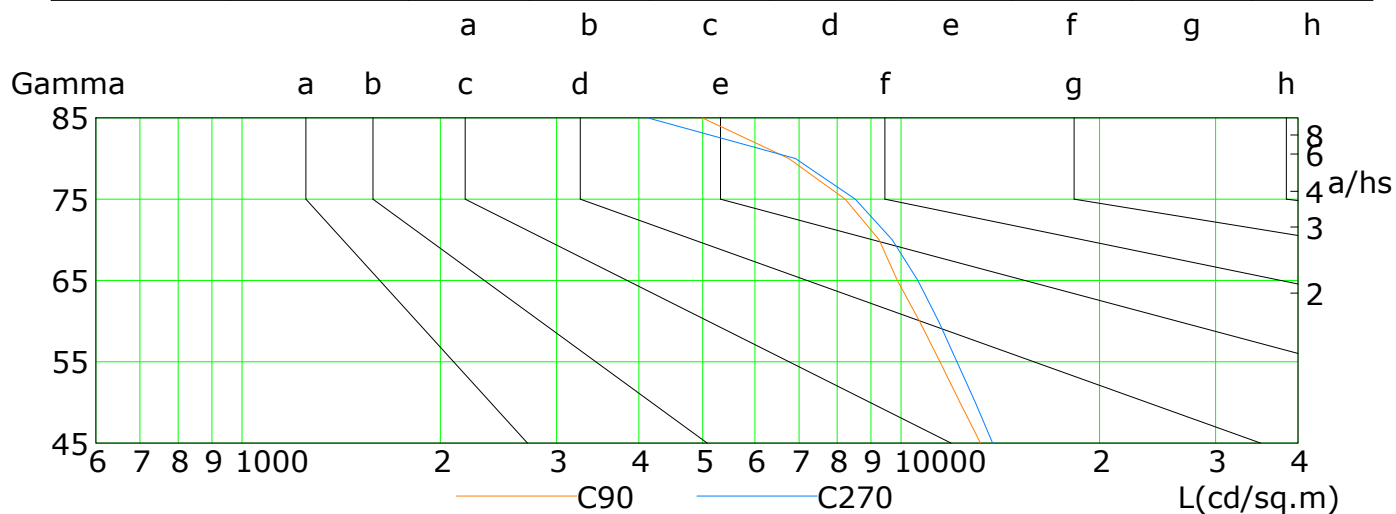


C Plane (°):0.0-360.0: 90.0
Test Lab:
Test Type: TYPE C
Temperature:
Operator:

Gamma Plane (°):0.0-180.0:1.0
Test Device: GPM-1600L
Distance: 8.443 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	12613	12453	12326	11953	11068	9918	8642	7243	5694
C90	13191	12280	11452	10663	9870	9262	8223	6754	4992
C180	12475	12303	12212	11814	10935	9782	8519	7109	5562
C270	13767	12956	12153	11396	10603	9695	8519	6911	4125

C Plane (°):0.0-360.0: 90.0

Test Lab:

Test Type: TYPE C

Temperature:

Operator:

Gamma Plane (°):0.0-180.0:1.0

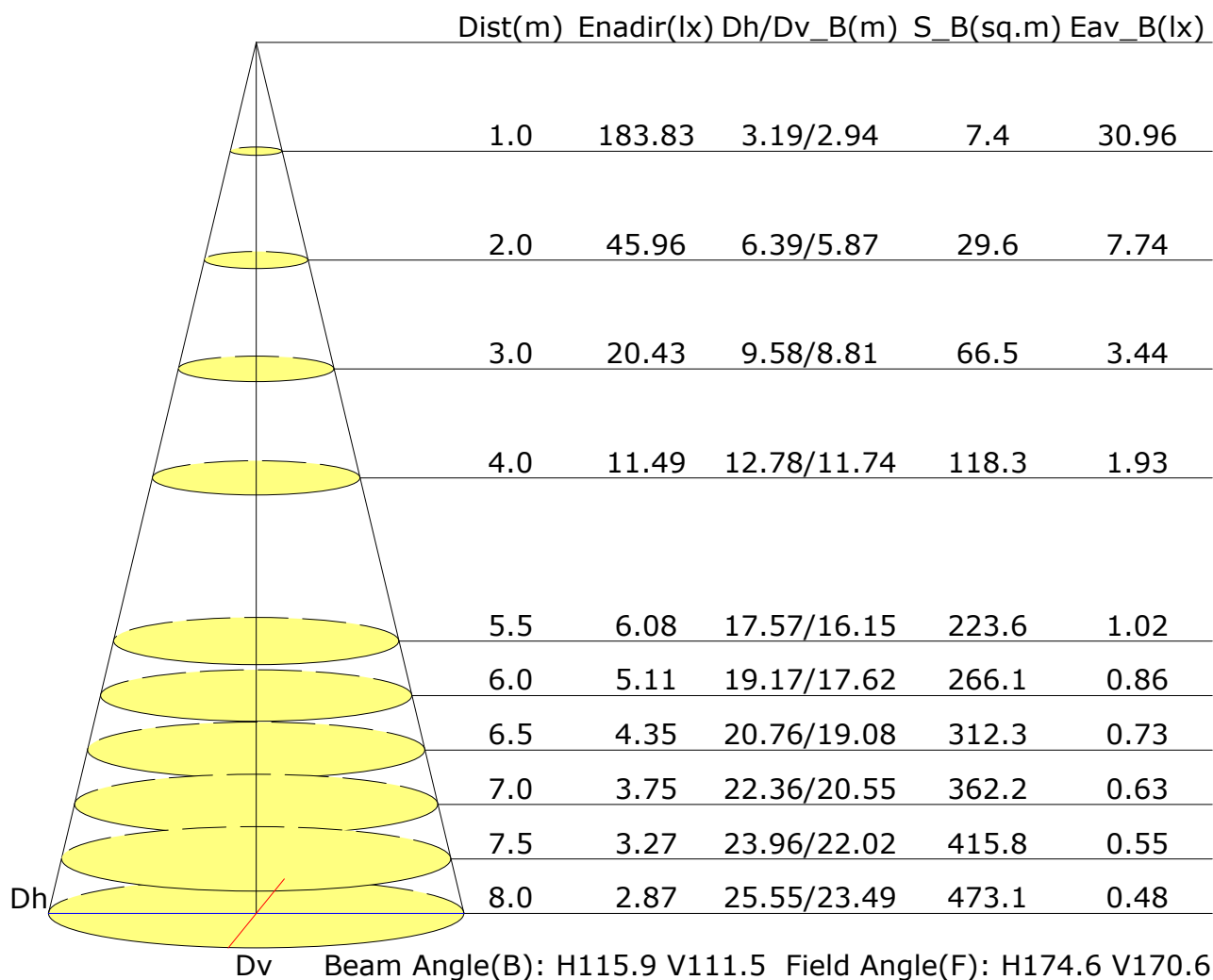
Test Device: GPM-1600L

Distance: 8.443 m

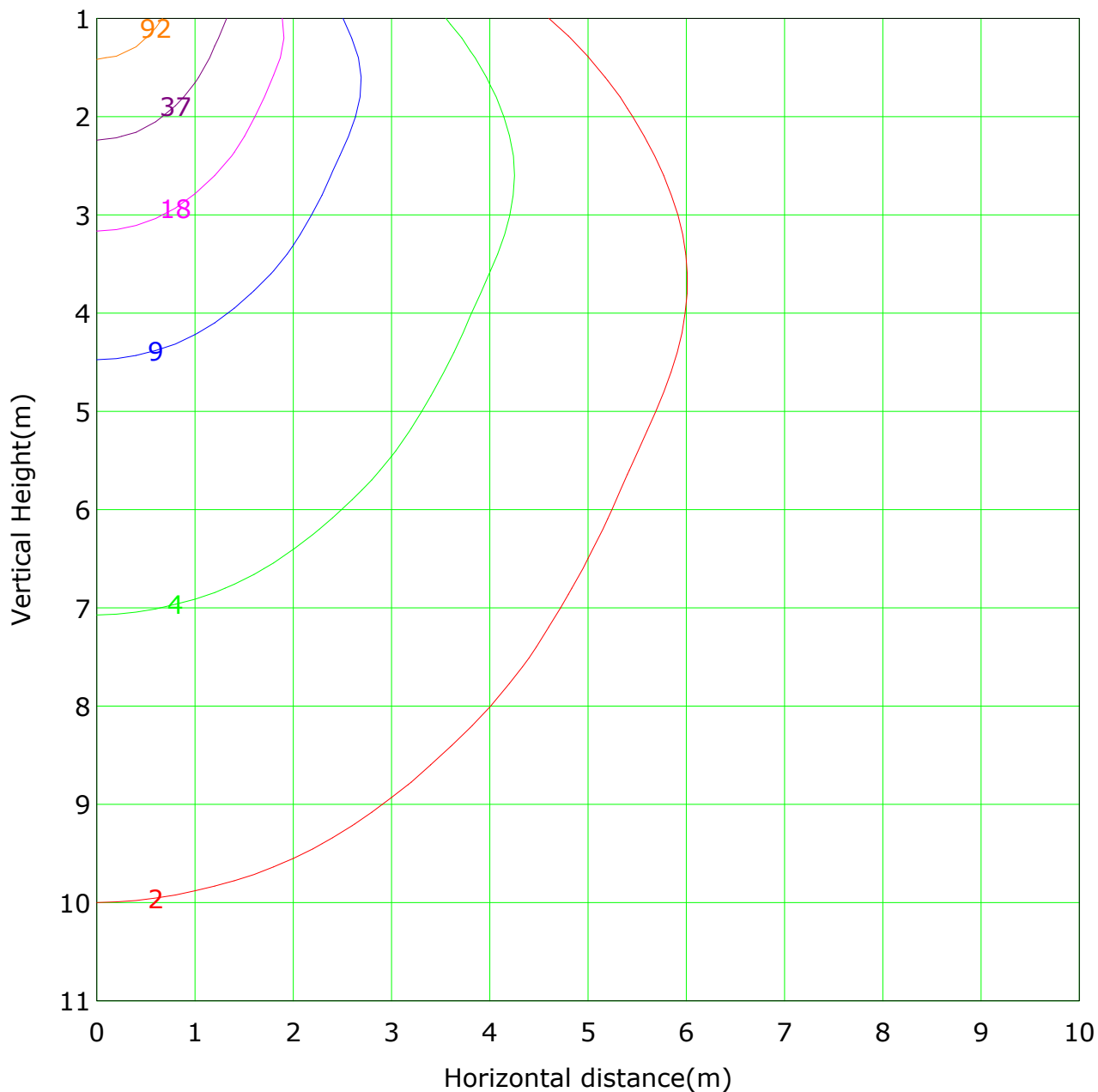
Humidity:

Inspector:

Illuminance at a Distance



Vertical IsoLux Plot



Lowest(m): 1.0m Highest(m): 11.0m Max Lux: 183.8 lx

(1%): 1.8 lx	(2%): 3.7 lx
(5%): 9.2 lx	(10%): 18.4 lx
(20%): 36.8 lx	(50%): 91.9 lx
(100%): 183.8 lx	

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(E)	Flux(TT)	0.0	0.1	0.2	0.3	0.3	0.4	0.5	0.4	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.0	5.8	3.3	
		0.0	0.2	0.3	0.5	0.8	1.0	1.2	1.0	1.2	1.3	1.4	1.4	1.4	1.2	1.0	0.8	0.5	0.3	0.2	0.0	13.6	13.4
		0.0	0.2	0.5	0.8	1.2	1.5	1.8	2.1	2.2	2.2	2.2	2.1	1.8	1.5	1.2	0.8	0.5	0.2	0.1	0.0	20.6	20.5
		0.1	0.2	0.6	1.0	1.5	2.0	2.4	2.9	3.3	3.6	3.6	3.3	2.9	2.4	2.0	1.5	1.0	0.6	0.3	0.1	27.0	27.0
		0.1	0.3	0.7	1.2	1.8	2.4	3.0	3.7	4.4	4.8	4.8	4.3	3.6	2.9	2.4	1.9	1.3	0.7	0.3	0.1	32.9	32.8
		0.1	0.3	0.8	1.4	2.1	2.7	3.3	3.9	4.4	4.8	4.8	4.3	3.9	3.4	2.7	2.1	1.4	0.8	0.3	0.1	37.9	37.9
		0.1	0.4	0.9	1.6	2.2	3.0	3.7	4.4	5.2	5.5	5.5	5.0	4.4	3.7	3.0	2.3	1.6	0.9	0.4	0.1	42.1	42.1
		0.1	0.4	0.9	1.6	2.3	3.1	4.0	4.7	5.2	5.5	5.5	5.0	4.8	4.0	3.2	2.3	1.7	0.9	0.4	0.1	45.0	45.0
		0.1	0.4	1.0	1.7	2.4	3.2	4.1	4.9	5.4	5.5	5.5	5.0	4.8	4.0	3.2	2.4	1.7	1.0	0.4	0.1	46.4	46.4
		0.1	0.4	1.0	1.7	2.4	3.2	4.1	4.9	5.4	5.5	5.5	5.0	4.8	4.0	3.2	2.4	1.7	1.0	0.4	0.1	46.3	46.3
Flux(E)	Flux(TT)	0.1	0.4	0.9	1.5	2.2	2.9	3.7	4.3	4.8	4.8	4.4	3.7	2.9	2.2	1.6	0.9	0.4	0.1	0.1	41.6	41.6	
		0.1	0.4	0.9	1.6	2.3	3.1	4.0	4.7	5.2	5.2	4.8	4.0	3.1	2.3	1.6	0.9	0.4	0.1	0.1	44.8	44.8	
		0.1	0.4	0.9	1.5	2.2	2.9	3.7	4.3	4.8	4.8	4.4	3.7	2.9	2.2	1.6	0.9	0.4	0.1	0.1	41.6	41.6	
		0.1	0.3	0.8	1.4	2.0	2.7	3.3	3.8	4.2	4.2	3.8	3.3	2.7	2.1	1.4	0.8	0.3	0.3	0.1	37.1	37.1	
		0.1	0.3	0.7	1.2	1.8	2.3	2.8	3.2	3.5	3.5	3.2	2.8	2.4	1.8	1.2	0.7	0.3	0.3	0.1	31.9	31.8	
		0.1	0.2	0.6	1.0	1.5	1.9	2.3	2.6	2.7	2.7	2.6	2.3	2.0	1.5	1.0	0.6	0.3	0.2	0.1	26.0	26.0	
		0.0	0.2	0.5	0.8	1.1	1.5	1.8	2.0	2.1	2.1	2.0	1.8	1.5	1.1	0.8	0.5	0.2	0.2	0.0	19.8	19.8	
		0.0	0.2	0.3	0.5	0.8	1.0	1.2	1.3	1.4	1.4	1.3	1.2	1.0	0.8	0.5	0.3	0.2	0.1	0.0	13.3	13.2	
		0.0	0.1	0.2	0.3	0.4	0.5	0.6	0.6	0.6	0.6	0.6	0.6	0.5	0.4	0.3	0.2	0.1	0.0	0.0	6.7	4.2	
		1.0	4.9	11.6	20.2	29.1	38.4	47.7	55.4	60.2	60.3	55.7	48.0	38.7	29.4	20.4	11.8	5.0	1.0	0.0	0.0	539	
0.7	4.6	11.3	19.9	28.8	38.1	47.3	55.1	59.8	60.0	55.4	47.7	38.4	29.1	20.1	11.5	4.7	0.8	0.0	0.0	533			

C Plane (°):0.0-360.0: 90.0

Test Lab:

Test Type: TYPE C

Temperature:

Operator:

Gamma Plane (°):0.0-180.0:1.0

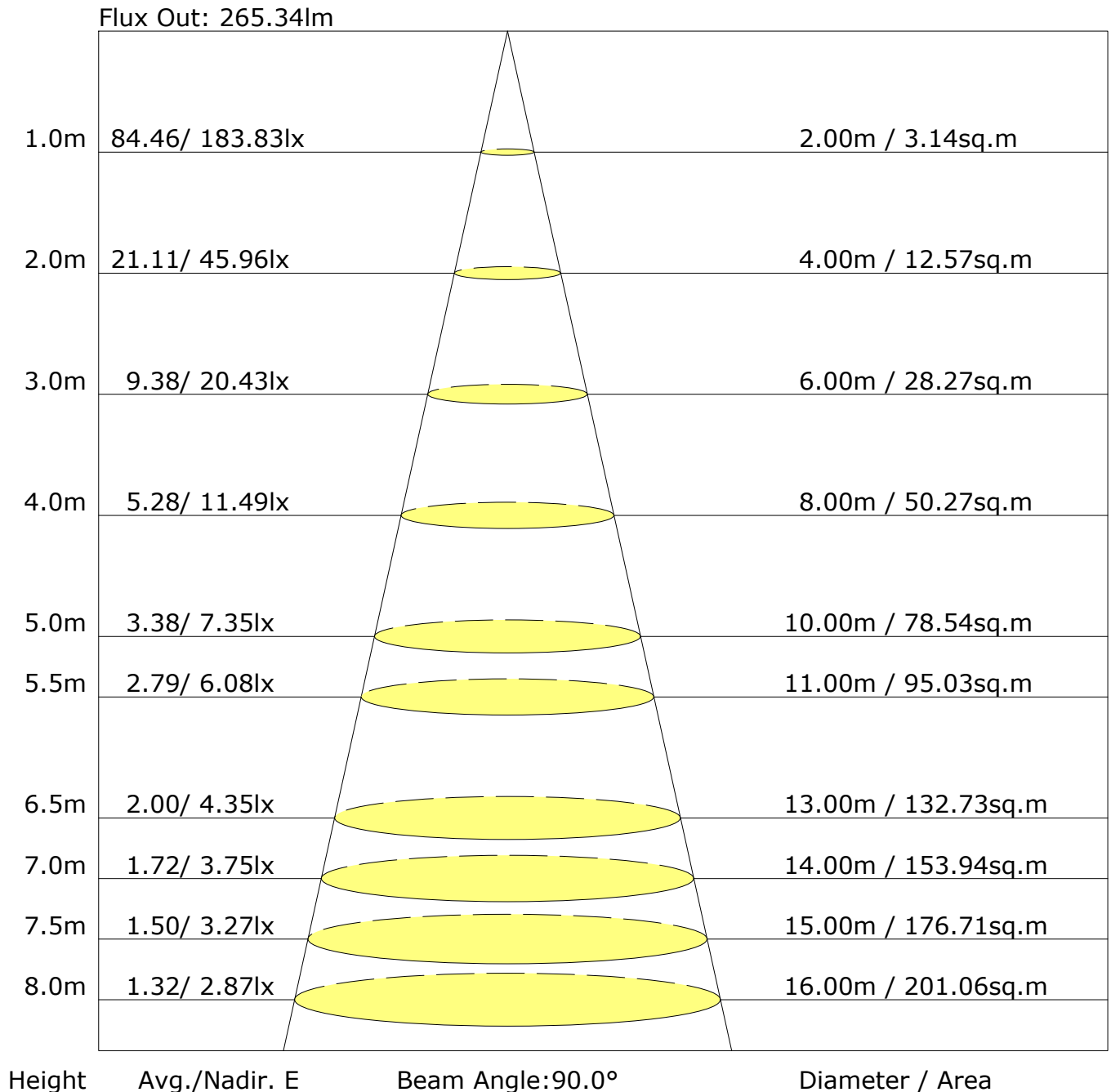
Test Device: GPM-1600L

Distance: 8.443 m

Humidity:

Inspector:

The Average Illuminance Effective Figure



C Plane (°): 0.0-360.0: 90.0
Test Lab:
Test Type: TYPE C
Temperature:
Operator:

Gamma Plane (°): 0.0-180.0: 1.0
Test Device: GPM-1600L
Distance: 8.443 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	20.9	22.4	21.3	22.6	22.9	20.8	22.2	21.1	22.5	22.8
3H	22.6	23.9	23.0	24.2	24.5	22.4	23.7	22.7	24.0	24.3
4H	23.3	24.5	23.7	24.9	25.2	23.1	24.3	23.5	24.7	25.0
6H	23.8	25.0	24.2	25.3	25.7	23.6	24.8	24.0	25.1	25.5
8H	24.1	25.2	24.5	25.5	25.9	23.8	24.9	24.2	25.3	25.7
12H	24.2	25.3	24.6	25.7	26.0	23.9	25.0	24.3	25.4	25.8
X=4H Y=2H	21.5	22.8	21.9	23.1	23.4	21.4	22.7	21.8	23.0	23.3
3H	23.4	24.5	23.8	24.8	25.2	23.2	24.3	23.6	24.7	25.0
4H	24.2	25.2	24.6	25.6	26.0	24.0	25.0	24.5	25.4	25.8
6H	24.9	25.8	25.3	26.2	26.6	24.7	25.6	25.2	26.0	26.4
8H	25.2	26.0	25.6	26.4	26.8	24.9	25.7	25.4	26.2	26.6
12H	25.4	26.1	25.9	26.6	27.0	25.1	25.8	25.6	26.3	26.8
X=8H Y=4H	24.5	25.3	25.0	25.7	26.2	24.3	25.1	24.8	25.6	26.0
6H	25.3	26.0	25.8	26.4	26.9	25.2	25.8	25.6	26.3	26.8
8H	25.7	26.3	26.2	26.7	27.3	25.5	26.1	26.0	26.5	27.1
12H	26.0	26.5	26.5	27.0	27.5	25.7	26.2	26.3	26.7	27.3
X=12H Y=4H	24.5	25.2	25.0	25.7	26.2	24.4	25.1	24.8	25.5	26.0
6H	25.4	26.0	25.9	26.4	27.0	25.2	25.8	25.7	26.3	26.8
8H	25.8	26.3	26.3	26.8	27.3	25.6	26.1	26.1	26.6	27.1
Variations with the observer position at spacings:										
S=1.0H	+0.2/-0.1					+0.2/-0.1				
S=1.5H	+0.3/-0.3					+0.3/-0.4				
S=2.0H	+0.6/-0.7					+0.5/-0.7				

Calculate in accordance with CIE Pub.117. The table is revised with 546lm ($8\log(F/F_0) = -2.1$).

C Plane (°):0.0-360.0: 90.0
Test Lab:
Test Type: TYPE C
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Gamma Plane (°):0.0-180.0:1.0
Test Device: GPM-1600L
Distance: 8.443 m
Humidity:
Inspector:

FLUX DISTRIBUTION TABLE BASED ON THE IESNA LUMINAIRE CLASSIFICATION SYSTEM

	ZONE	LUMENS	% LAMP LUMENS
	FORWARD LIGHT	270	49.5
	FL (0°-30°)	69	12.6
	FM (30°-60°)	129	23.6
	FH (60°-80°)	61	11.2
	FVH (80°-90°)	12	2.1
	BACK LIGHT	268	49.1
	BL (0°-30°)	68	12.5
	BM (30°-60°)	128	23.5
	BH (60°-80°)	61	11.1
	BVH (80°-90°)	11	2.1
	UP LIGHT	7	1.4
	UL (90°-100°)	7	1.3
	UH (100°-180°)	0	0.0
	TRAPPED LIGHT	0	0.0

BUG(Backlight,Uplight,Glare) Rating Base On TM-15-07	
Asymmetrical Luminaire Types (Type I,II,III,IV)	B0 U1 G1
Quadrilateral Symmetrical Luminaire Types (Type V,Area Light)	B0 U1 G1

C Plane (°):0.0-360.0: 90.0

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Temperature:

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Gamma Plane (°):0.0-180.0:1.0

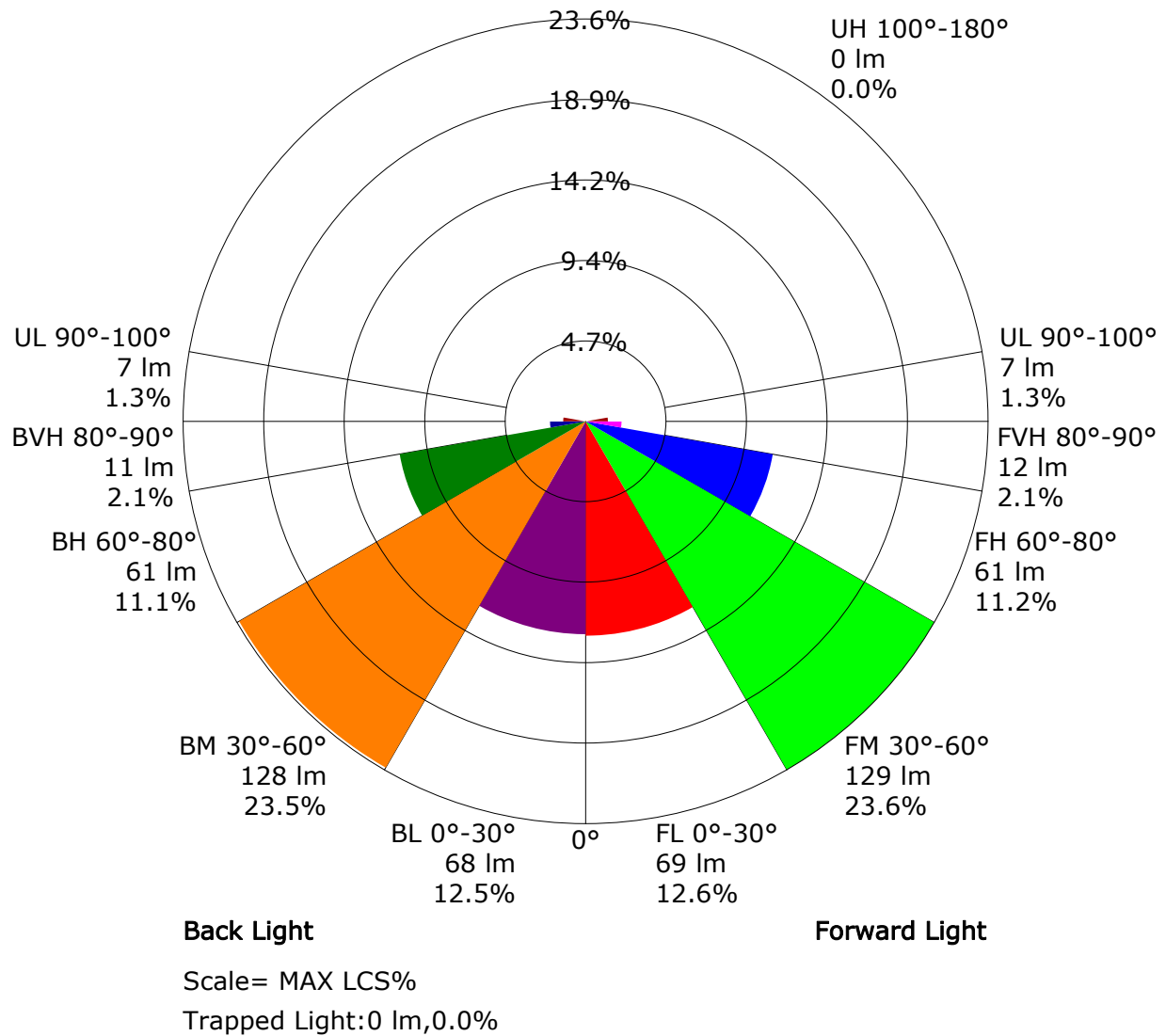
Test Device: GPM-1600L

Distance: 8.443 m

Humidity:

Inspector:

LCS Graph



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	0.54	0.64	0.71	0.76	0.84	0.89	0.93	0.97	1.01	
	0.30		0.45	0.55	0.63	0.69	0.77	0.83	0.87	0.93	0.97	
	0.20		0.40	0.49	0.57	0.63	0.71	0.77	0.82	0.89	0.93	
0.50	0.50	0.20	0.52	0.61	0.68	0.73	0.80	0.85	0.89	0.93	0.96	
	0.30		0.45	0.54	0.61	0.67	0.74	0.80	0.84	0.89	0.93	
	0.20		0.39	0.49	0.56	0.61	0.70	0.75	0.80	0.86	0.90	
0.30	0.50	0.20	0.50	0.59	0.66	0.70	0.77	0.82	0.85	0.89	0.92	
	0.30		0.44	0.53	0.60	0.65	0.72	0.77	0.81	0.86	0.89	
	0.20		0.39	0.48	0.55	0.60	0.68	0.73	0.78	0.83	0.87	
0.00	0.00	0.00	0.36	0.45	0.52	0.57	0.64	0.69	0.73	0.78	0.82	
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 = 1.25									
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	1.04	0.87	0.75	0.66	0.53	0.45	0.39	0.30	0.25	
	0.30		0.87	0.74	0.65	0.58	0.48	0.41	0.36	0.29	0.24	
	0.20		0.74	0.65	0.58	0.52	0.44	0.38	0.33	0.27	0.23	
0.50	0.50	0.20	1.00	0.83	0.72	0.63	0.51	0.46	0.37	0.29	0.24	
	0.30		0.85	0.72	0.63	0.57	0.47	0.40	0.35	0.28	0.23	
	0.20		0.73	0.64	0.57	0.51	0.43	0.37	0.32	0.26	0.22	
0.30	0.50	0.20	0.97	0.80	0.69	0.61	0.49	0.41	0.35	0.28	0.23	
	0.30		0.83	0.71	0.62	0.55	0.45	0.38	0.33	0.27	0.22	
	0.20		0.72	0.63	0.56	0.50	0.42	0.36	0.31	0.25	0.21	
0.00	0.00	0.00	0.62	0.53	0.47	0.42	0.35	0.29	0.26	0.20	0.17	
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 = 1.25									
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	0.18	0.19	0.20	0.21	0.22	0.22	0.23	0.23	0.23	
	0.30		0.11	0.12	0.14	0.15	0.16	0.17	0.18	0.20	0.20	
	0.20		0.06	0.07	0.09	0.10	0.12	0.13	0.15	0.16	0.18	
0.50	0.50	0.20	0.17	0.19	0.19	0.20	0.21	0.21	0.22	0.22	0.22	
	0.30		0.11	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	0.13	0.14	0.16	0.17	
0.30	0.50	0.20	0.17	0.18	0.19	0.19	0.20	0.21	0.21	0.21	0.21	
	0.30		0.10	0.12	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	0.15	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 [°]	I _{mean} [cd]	Zonal Flux [lm]	Sum Zonal Flux [lm]	Rel Zonal Flux [%]	Sum Rel Zonal Flux [%]
0.0-1.0	183.4	0.2	0.2	0.03	0.03
1.0-2.0	183.2	0.5	0.7	0.10	0.13
2.0-3.0	182.9	0.9	1.6	0.16	0.29
3.0-4.0	182.6	1.2	2.8	0.22	0.51
4.0-5.0	182.1	1.6	4.4	0.29	0.80
5.0-6.0	181.5	1.9	6.3	0.35	1.15
6.0-7.0	180.8	2.2	8.5	0.41	1.56
7.0-8.0	180.1	2.6	11.1	0.47	2.03
8.0-9.0	179.2	2.9	14.0	0.53	2.56
9.0-10.0	178.3	3.2	17.2	0.59	3.15
10.0-11.0	177.3	3.5	20.8	0.65	3.80
11.0-12.0	176.2	3.9	24.6	0.71	4.51
12.0-13.0	175.1	4.2	28.8	0.76	5.27
13.0-14.0	173.8	4.5	33.2	0.81	6.08
14.0-15.0	172.5	4.7	38.0	0.87	6.95
15.0-16.0	171.1	5.0	43.0	0.92	7.87
16.0-17.0	169.6	5.3	48.3	0.97	8.84
17.0-18.0	168.1	5.5	53.8	1.01	9.85
18.0-19.0	166.5	5.8	59.6	1.06	10.91
19.0-20.0	164.9	6.0	65.6	1.10	12.02
20.0-21.0	163.3	6.3	71.9	1.15	13.16
21.0-22.0	161.5	6.5	78.4	1.19	14.35
22.0-23.0	159.7	6.7	85.1	1.23	15.58
23.0-24.0	157.9	6.9	92.0	1.26	16.84
24.0-25.0	156.0	7.1	99.1	1.30	18.14
25.0-26.0	154.2	7.3	106.4	1.33	19.47
26.0-27.0	152.3	7.5	113.8	1.36	20.84
27.0-28.0	150.3	7.6	121.4	1.39	22.23
28.0-29.0	148.4	7.8	129.2	1.42	23.65
29.0-30.0	146.4	7.9	137.1	1.45	25.10
30.0-31.0	144.3	8.0	145.1	1.47	26.57
31.0-32.0	142.1	8.1	153.3	1.49	28.06
32.0-33.0	139.9	8.2	161.5	1.51	29.57
33.0-34.0	137.8	8.3	169.9	1.53	31.10
34.0-35.0	135.6	8.4	178.3	1.54	32.64
35.0-36.0	133.5	8.5	186.8	1.56	34.19

C Plane (°):0.0-360.0: 90.0

Test Lab:

Test Type: TYPE C

Temperature:

Operator:

Gamma Plane (°):0.0-180.0:1.0

Test Device: GPM-1600L

Distance: 8.443 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	131.4	8.6	195.4	1.57	35.76
37.0-38.0	129.3	8.6	204.0	1.58	37.34
38.0-39.0	127.2	8.7	212.7	1.59	38.93
39.0-40.0	125.0	8.7	221.4	1.60	40.53
40.0-41.0	122.9	8.8	230.2	1.60	42.13
41.0-42.0	120.8	8.8	238.9	1.61	43.74
42.0-43.0	118.7	8.8	247.7	1.61	45.35
43.0-44.0	116.6	8.8	256.5	1.61	46.96
44.0-45.0	114.6	8.8	265.3	1.61	48.57
45.0-46.0	112.7	8.8	274.2	1.61	50.18
46.0-47.0	110.8	8.8	283.0	1.61	51.80
47.0-48.0	108.9	8.8	291.8	1.61	53.41
48.0-49.0	107.0	8.8	300.6	1.61	55.02
49.0-50.0	105.3	8.8	309.3	1.61	56.63
50.0-51.0	103.4	8.7	318.1	1.60	58.23
51.0-52.0	101.6	8.7	326.8	1.60	59.82
52.0-53.0	99.7	8.7	335.5	1.59	61.41
53.0-54.0	97.8	8.6	344.1	1.58	62.99
54.0-55.0	96.0	8.6	352.7	1.57	64.56
55.0-56.0	94.0	8.5	361.2	1.56	66.11
56.0-57.0	92.0	8.4	369.6	1.54	67.65
57.0-58.0	90.0	8.3	377.9	1.52	69.18
58.0-59.0	87.9	8.2	386.1	1.51	70.68
59.0-60.0	85.8	8.1	394.2	1.48	72.17
60.0-61.0	83.4	8.0	402.2	1.46	73.62
61.0-62.0	81.1	7.8	410.0	1.43	75.05
62.0-63.0	78.7	7.7	417.7	1.40	76.46
63.0-64.0	76.3	7.5	425.2	1.37	77.83
64.0-65.0	73.7	7.3	432.5	1.34	79.16
65.0-66.0	71.3	7.1	439.6	1.30	80.46
66.0-67.0	68.8	6.9	446.5	1.27	81.73
67.0-68.0	66.2	6.7	453.2	1.23	82.96
68.0-69.0	63.8	6.5	459.7	1.19	84.15
69.0-70.0	61.3	6.3	466.0	1.15	85.30
70.0-71.0	58.9	6.1	472.1	1.11	86.41
71.0-72.0	56.4	5.9	477.9	1.07	87.49

C Plane (°):0.0-360.0: 90.0
Test Lab:
Test Type: TYPE C
Temperature:
Operator:

Gamma Plane (°):0.0-180.0:1.0
Test Device: GPM-1600L
Distance: 8.443 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	53.8	5.6	483.6	1.03	88.52
73.0-74.0	51.2	5.4	489.0	0.99	89.50
74.0-75.0	48.5	5.1	494.1	0.94	90.44
75.0-76.0	45.7	4.9	498.9	0.89	91.33
76.0-77.0	43.1	4.6	503.5	0.84	92.17
77.0-78.0	40.4	4.3	507.9	0.79	92.96
78.0-79.0	37.9	4.1	511.9	0.74	93.71
79.0-80.0	35.3	3.8	515.7	0.70	94.40
80.0-81.0	32.6	3.5	519.3	0.65	95.05
81.0-82.0	30.1	3.3	522.5	0.60	95.65
82.0-83.0	27.5	3.0	525.5	0.55	96.20
83.0-84.0	24.9	2.7	528.2	0.50	96.69
84.0-85.0	22.2	2.4	530.7	0.44	97.14
85.0-86.0	19.6	2.1	532.8	0.39	97.53
86.0-87.0	17.2	1.9	534.7	0.35	97.87
87.0-88.0	14.8	1.6	536.3	0.30	98.17
88.0-89.0	12.4	1.4	537.7	0.25	98.42
89.0-90.0	10.3	1.1	538.8	0.21	98.63
90.0-91.0	8.8	1.0	539.8	0.18	98.80
91.0-92.0	8.2	0.9	540.7	0.16	98.97
92.0-93.0	7.7	0.8	541.5	0.15	99.12
93.0-94.0	7.2	0.8	542.3	0.14	99.26
94.0-95.0	6.7	0.7	543.0	0.13	99.40
95.0-96.0	6.3	0.7	543.7	0.13	99.52
96.0-97.0	5.9	0.6	544.3	0.12	99.64
97.0-98.0	5.6	0.6	544.9	0.11	99.75
98.0-99.0	5.2	0.6	545.5	0.10	99.86
99.0-100.0	4.7	0.5	546.0	0.09	99.95
100.0-101.0	2.3	0.2	546.3	0.04	99.99
101.0-102.0	0.0	0.0	546.3	0.00	99.99
102.0-103.0	0.0	0.0	546.3	0.00	99.99
103.0-104.0	0.0	0.0	546.3	0.00	99.99
104.0-105.0	0.0	0.0	546.3	0.00	99.99
105.0-106.0	0.0	0.0	546.3	0.00	99.99
106.0-107.0	0.0	0.0	546.3	0.00	99.99
107.0-108.0	0.0	0.0	546.3	0.00	99.99

C Plane (°):0.0-360.0: 90.0

Test Lab:

Test Type: TYPE C

Temperature:

Operator:

Gamma Plane (°):0.0-180.0:1.0

Test Device: GPM-1600L

Distance: 8.443 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	0.0	0.0	546.3	0.00	99.99
109.0-110.0	0.0	0.0	546.3	0.00	99.99
110.0-111.0	0.0	0.0	546.3	0.00	99.99
111.0-112.0	0.0	0.0	546.3	0.00	99.99
112.0-113.0	0.0	0.0	546.3	0.00	99.99
113.0-114.0	0.0	0.0	546.3	0.00	99.99
114.0-115.0	0.0	0.0	546.3	0.00	99.99
115.0-116.0	0.0	0.0	546.3	0.00	99.99
116.0-117.0	0.0	0.0	546.3	0.00	99.99
117.0-118.0	0.0	0.0	546.3	0.00	99.99
118.0-119.0	0.0	0.0	546.3	0.00	99.99
119.0-120.0	0.0	0.0	546.3	0.00	99.99
120.0-121.0	0.0	0.0	546.3	0.00	99.99
121.0-122.0	0.0	0.0	546.3	0.00	99.99
122.0-123.0	0.0	0.0	546.3	0.00	99.99
123.0-124.0	0.0	0.0	546.3	0.00	99.99
124.0-125.0	0.0	0.0	546.3	0.00	99.99
125.0-126.0	0.0	0.0	546.3	0.00	99.99
126.0-127.0	0.0	0.0	546.3	0.00	99.99
127.0-128.0	0.0	0.0	546.3	0.00	99.99
128.0-129.0	0.0	0.0	546.3	0.00	99.99
129.0-130.0	0.0	0.0	546.3	0.00	99.99
130.0-131.0	0.0	0.0	546.3	0.00	99.99
131.0-132.0	0.0	0.0	546.3	0.00	99.99
132.0-133.0	0.0	0.0	546.3	0.00	99.99
133.0-134.0	0.0	0.0	546.3	0.00	99.99
134.0-135.0	0.0	0.0	546.3	0.00	99.99
135.0-136.0	0.0	0.0	546.3	0.00	99.99
136.0-137.0	0.0	0.0	546.3	0.00	99.99
137.0-138.0	0.0	0.0	546.3	0.00	99.99
138.0-139.0	0.0	0.0	546.3	0.00	99.99
139.0-140.0	0.0	0.0	546.3	0.00	99.99
140.0-141.0	0.0	0.0	546.3	0.00	99.99
141.0-142.0	0.0	0.0	546.3	0.00	99.99
142.0-143.0	0.0	0.0	546.3	0.00	99.99
143.0-144.0	0.0	0.0	546.3	0.00	99.99

C Plane (°):0.0-360.0: 90.0

Test Lab:

Test Type: TYPE C

Temperature:

Operator:

Gamma Plane (°):0.0-180.0:1.0

Test Device: GPM-1600L

Distance: 8.443 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	0.0	0.0	546.3	0.00	99.99
145.0-146.0	0.0	0.0	546.3	0.00	99.99
146.0-147.0	0.0	0.0	546.3	0.00	99.99
147.0-148.0	0.0	0.0	546.3	0.00	99.99
148.0-149.0	0.0	0.0	546.3	0.00	99.99
149.0-150.0	0.0	0.0	546.3	0.00	99.99
150.0-151.0	0.0	0.0	546.3	0.00	99.99
151.0-152.0	0.0	0.0	546.3	0.00	99.99
152.0-153.0	0.0	0.0	546.3	0.00	99.99
153.0-154.0	0.0	0.0	546.3	0.00	99.99
154.0-155.0	0.0	0.0	546.3	0.00	99.99
155.0-156.0	0.0	0.0	546.3	0.00	99.99
156.0-157.0	0.0	0.0	546.3	0.00	99.99
157.0-158.0	0.0	0.0	546.3	0.00	99.99
158.0-159.0	0.0	0.0	546.3	0.00	99.99
159.0-160.0	0.0	0.0	546.3	0.00	99.99
160.0-161.0	0.0	0.0	546.3	0.00	99.99
161.0-162.0	0.0	0.0	546.3	0.00	99.99
162.0-163.0	0.0	0.0	546.3	0.00	99.99
163.0-164.0	0.0	0.0	546.3	0.00	99.99
164.0-165.0	0.0	0.0	546.3	0.00	99.99
165.0-166.0	0.0	0.0	546.3	0.00	99.99
166.0-167.0	0.0	0.0	546.3	0.00	99.99
167.0-168.0	0.0	0.0	546.3	0.00	99.99
168.0-169.0	0.0	0.0	546.3	0.00	99.99
169.0-170.0	0.0	0.0	546.3	0.00	99.99
170.0-171.0	0.0	0.0	546.3	0.00	99.99
171.0-172.0	0.0	0.0	546.3	0.00	99.99
172.0-173.0	0.0	0.0	546.3	0.00	99.99
173.0-174.0	0.0	0.0	546.3	0.00	99.99
174.0-175.0	0.0	0.0	546.3	0.00	99.99
175.0-176.0	0.0	0.0	546.3	0.00	99.99
176.0-177.0	0.0	0.0	546.3	0.00	99.99
177.0-178.0	0.0	0.0	546.3	0.00	99.99
178.0-179.0	0.0	0.0	546.3	0.00	99.99
179.0-180.0	0.0	0.0	546.3	0.00	99.99

C Plane (°):0.0-360.0: 90.0

Test Lab:

Test Type: TYPE C

Temperature:

Operator:

Gamma Plane (°):0.0-180.0:1.0

Test Device: GPM-1600L

Distance: 8.443 m

Humidity:

Inspector:

Candlepower Table

Unit: cd

G\C	C0.0	C90.0	C180.0	C270.0	C360.0					
G0.0	183.8	183.1	183.8	183.1	183.8					
G1.0	183.7	183.0	183.5	183.0	183.7					
G2.0	183.5	182.9	183.0	182.9	183.5					
G3.0	183.1	182.7	182.5	183.0	183.1					
G4.0	182.5	182.5	181.7	182.8	182.5					
G5.0	182.0	182.3	180.8	182.5	182.0					
G6.0	181.1	181.7	179.6	182.3	181.1					
G7.0	180.3	181.4	178.7	181.7	180.3					
G8.0	179.5	180.8	177.1	181.4	179.5					
G9.0	178.6	180.0	175.7	180.7	178.6					
G10.0	177.5	179.4	174.3	180.1	177.5					
G11.0	176.1	178.6	172.9	179.4	176.1					
G12.0	174.8	177.9	171.6	178.4	174.8					
G13.0	173.3	177.0	170.1	177.7	173.3					
G14.0	171.6	175.8	168.5	176.8	171.6					
G15.0	170.0	174.9	166.9	175.9	170.0					
G16.0	168.2	173.5	165.0	174.7	168.2					
G17.0	166.2	172.5	163.4	173.6	166.2					
G18.0	164.3	171.1	161.9	172.2	164.3					
G19.0	162.2	169.6	159.7	171.1	162.2					
G20.0	160.4	168.2	158.0	169.8	160.4					
G21.0	158.4	166.8	156.1	168.4	158.4					
G22.0	156.2	165.1	154.1	166.6	156.2					
G23.0	154.3	163.7	152.2	165.3	154.3					
G24.0	152.3	161.7	150.2	163.5	152.3					
G25.0	150.4	159.9	148.2	162.0	150.4					
G26.0	148.5	158.1	146.3	160.4	148.5					
G27.0	146.4	156.4	144.2	158.4	146.4					
G28.0	144.2	154.3	142.2	156.7	144.2					
G29.0	142.2	152.3	140.2	154.9	142.2					
G30.0	140.0	150.2	138.0	153.0	140.0					
G31.0	137.9	148.1	135.9	151.1	137.9					
G32.0	135.4	146.0	133.6	149.1	135.4					
G33.0	133.2	143.7	131.4	146.9	133.2					
G34.0	131.0	141.6	129.3	145.1	131.0					
G35.0	128.8	139.2	127.1	142.8	128.8					
G36.0	126.8	137.1	125.1	140.9	126.8					

C Plane (°):0.0-360.0: 90.0

Test Lab:

Test Type: TYPE C

Temperature:

Operator:

Gamma Plane (°):0.0-180.0:1.0

Test Device: GPM-1600L

Distance: 8.443 m

Humidity:

Inspector:

Candlepower Table (Continue 1)

Unit: cd

G\C	C0.0	C90.0	C180.0	C270.0	C360.0					
G37.0	124.8	134.8	123.3	138.6	124.8					
G38.0	122.7	132.4	121.3	136.5	122.7					
G39.0	120.8	130.1	119.4	134.2	120.8					
G40.0	118.9	127.5	117.5	131.8	118.9					
G41.0	117.0	125.2	115.6	129.6	117.0					
G42.0	115.2	122.8	113.9	127.3	115.2					
G43.0	113.3	120.1	112.0	124.9	113.3					
G44.0	111.7	117.7	110.5	122.6	111.7					
G45.0	110.2	115.2	108.9	120.2	110.2					
G46.0	108.9	112.7	107.6	117.9	108.9					
G47.0	107.5	110.2	106.4	115.6	107.5					
G48.0	106.2	107.4	105.1	112.9	106.2					
G49.0	105.1	105.1	103.9	110.6	105.1					
G50.0	104.0	102.5	102.7	108.2	104.0					
G51.0	102.6	100.0	101.6	105.6	102.6					
G52.0	101.5	97.7	100.5	103.2	101.5					
G53.0	100.2	95.0	99.1	100.6	100.2					
G54.0	98.8	92.8	97.7	98.4	98.8					
G55.0	97.4	90.5	96.5	96.0	97.4					
G56.0	95.7	87.9	94.7	93.6	95.7					
G57.0	94.1	85.6	93.1	91.4	94.1					
G58.0	92.4	83.4	91.3	89.1	92.4					
G59.0	90.4	81.1	89.3	86.5	90.4					
G60.0	88.4	78.8	87.3	84.2	88.4					
G61.0	86.0	76.2	84.9	81.7	86.0					
G62.0	83.6	74.1	82.5	79.4	83.6					
G63.0	81.1	71.9	80.1	77.1	81.1					
G64.0	78.4	69.6	77.3	74.7	78.4					
G65.0	75.6	67.4	74.7	72.4	75.6					
G66.0	72.9	65.4	71.9	70.0	72.9					
G67.0	70.1	63.3	69.0	67.5	70.1					
G68.0	67.3	61.3	66.4	65.1	67.3					
G69.0	64.4	59.4	63.6	62.6	64.4					
G70.0	61.6	57.5	60.8	60.2	61.6					
G71.0	59.0	55.7	58.2	57.9	59.0					
G72.0	56.2	53.6	55.3	55.3	56.2					
G73.0	53.4	51.1	52.7	52.7	53.4					

C Plane (°):0.0-360.0: 90.0

Test Lab:

Test Type: TYPE C

Temperature:

Operator:

Gamma Plane (°):0.0-180.0:1.0

Test Device: GPM-1600L

Distance: 8.443 m

Humidity:

Inspector:

Candlepower Table (Continue 2)

Unit: cd

G\C	C0.0	C90.0	C180.0	C270.0	C360.0					
G74.0	50.8	48.6	50.1	50.2	50.8					
G75.0	47.9	45.6	47.3	47.3	47.9					
G76.0	45.4	43.1	44.7	44.7	45.4					
G77.0	42.7	40.3	42.0	41.9	42.7					
G78.0	40.1	37.8	39.5	39.1	40.1					
G79.0	37.7	35.3	37.0	36.4	37.7					
G80.0	35.1	32.7	34.4	33.5	35.1					
G81.0	32.6	30.2	32.0	30.6	32.6					
G82.0	30.3	27.9	29.7	27.6	30.3					
G83.0	27.9	25.4	27.3	23.9	27.9					
G84.0	25.6	23.1	25.1	20.6	25.6					
G85.0	23.3	20.5	22.8	16.9	23.3					
G86.0	21.3	18.1	20.7	13.5	21.3					
G87.0	19.2	15.8	18.7	10.5	19.2					
G88.0	17.1	13.1	16.7	7.3	17.1					
G89.0	15.4	10.7	14.9	4.3	15.4					
G90.0	13.9	8.2	13.3	1.5	13.9					
G91.0	13.3	6.7	12.9	0.7	13.3					
G92.0	13.1	5.3	12.7	0.6	13.1					
G93.0	12.9	3.7	12.5	0.6	12.9					
G94.0	12.6	2.2	12.3	0.6	12.6					
G95.0	12.2	1.1	11.9	0.6	12.2					
G96.0	11.7	0.6	11.4	0.6	11.7					
G97.0	11.1	0.6	10.8	0.6	11.1					
G98.0	10.3	0.6	10.1	0.6	10.3					
G99.0	9.4	0.6	9.2	0.6	9.4					
G100.0	8.5	0.6	8.3	0.6	8.5					
G101.0	0.0	0.0	0.0	0.0	0.0					
G102.0	0.0	0.0	0.0	0.0	0.0					
G103.0	0.0	0.0	0.0	0.0	0.0					
G104.0	0.0	0.0	0.0	0.0	0.0					
G105.0	0.0	0.0	0.0	0.0	0.0					
G106.0	0.0	0.0	0.0	0.0	0.0					
G107.0	0.0	0.0	0.0	0.0	0.0					
G108.0	0.0	0.0	0.0	0.0	0.0					
G109.0	0.0	0.0	0.0	0.0	0.0					
G110.0	0.0	0.0	0.0	0.0	0.0					

C Plane (°):0.0-360.0: 90.0

Test Lab:

Test Type: TYPE C

Temperature:

Operator:

Gamma Plane (°):0.0-180.0:1.0

Test Device: GPM-1600L

Distance: 8.443 m

Humidity:

Inspector:

Candlepower Table (Continue 3)

Unit: cd

G\C	C0.0	C90.0	C180.0	C270.0	C360.0					
G111.0	0.0	0.0	0.0	0.0	0.0					
G112.0	0.0	0.0	0.0	0.0	0.0					
G113.0	0.0	0.0	0.0	0.0	0.0					
G114.0	0.0	0.0	0.0	0.0	0.0					
G115.0	0.0	0.0	0.0	0.0	0.0					
G116.0	0.0	0.0	0.0	0.0	0.0					
G117.0	0.0	0.0	0.0	0.0	0.0					
G118.0	0.0	0.0	0.0	0.0	0.0					
G119.0	0.0	0.0	0.0	0.0	0.0					
G120.0	0.0	0.0	0.0	0.0	0.0					
G121.0	0.0	0.0	0.0	0.0	0.0					
G122.0	0.0	0.0	0.0	0.0	0.0					
G123.0	0.0	0.0	0.0	0.0	0.0					
G124.0	0.0	0.0	0.0	0.0	0.0					
G125.0	0.0	0.0	0.0	0.0	0.0					
G126.0	0.0	0.0	0.0	0.0	0.0					
G127.0	0.0	0.0	0.0	0.0	0.0					
G128.0	0.0	0.0	0.0	0.0	0.0					
G129.0	0.0	0.0	0.0	0.0	0.0					
G130.0	0.0	0.0	0.0	0.0	0.0					
G131.0	0.0	0.0	0.0	0.0	0.0					
G132.0	0.0	0.0	0.0	0.0	0.0					
G133.0	0.0	0.0	0.0	0.0	0.0					
G134.0	0.0	0.0	0.0	0.0	0.0					
G135.0	0.0	0.0	0.0	0.0	0.0					
G136.0	0.0	0.0	0.0	0.0	0.0					
G137.0	0.0	0.0	0.0	0.0	0.0					
G138.0	0.0	0.0	0.0	0.0	0.0					
G139.0	0.0	0.0	0.0	0.0	0.0					
G140.0	0.0	0.0	0.0	0.0	0.0					
G141.0	0.0	0.0	0.0	0.0	0.0					
G142.0	0.0	0.0	0.0	0.0	0.0					
G143.0	0.0	0.0	0.0	0.0	0.0					
G144.0	0.0	0.0	0.0	0.0	0.0					
G145.0	0.0	0.0	0.0	0.0	0.0					
G146.0	0.0	0.0	0.0	0.0	0.0					
G147.0	0.0	0.0	0.0	0.0	0.0					

C Plane (°):0.0-360.0: 90.0

Test Lab:

Test Type: TYPE C

Temperature:

Operator:

Gamma Plane (°):0.0-180.0:1.0

Test Device: GPM-1600L

Distance: 8.443 m

Humidity:

Inspector:

Candlepower Table (Continue 4)

Unit: cd

G\C	C0.0	C90.0	C180.0	C270.0	C360.0					
G148.0	0.0	0.0	0.0	0.0	0.0					
G149.0	0.0	0.0	0.0	0.0	0.0					
G150.0	0.0	0.0	0.0	0.0	0.0					
G151.0	0.0	0.0	0.0	0.0	0.0					
G152.0	0.0	0.0	0.0	0.0	0.0					
G153.0	0.0	0.0	0.0	0.0	0.0					
G154.0	0.0	0.0	0.0	0.0	0.0					
G155.0	0.0	0.0	0.0	0.0	0.0					
G156.0	0.0	0.0	0.0	0.0	0.0					
G157.0	0.0	0.0	0.0	0.0	0.0					
G158.0	0.0	0.0	0.0	0.0	0.0					
G159.0	0.0	0.0	0.0	0.0	0.0					
G160.0	0.0	0.0	0.0	0.0	0.0					
G161.0	0.0	0.0	0.0	0.0	0.0					
G162.0	0.0	0.0	0.0	0.0	0.0					
G163.0	0.0	0.0	0.0	0.0	0.0					
G164.0	0.0	0.0	0.0	0.0	0.0					
G165.0	0.0	0.0	0.0	0.0	0.0					
G166.0	0.0	0.0	0.0	0.0	0.0					
G167.0	0.0	0.0	0.0	0.0	0.0					
G168.0	0.0	0.0	0.0	0.0	0.0					
G169.0	0.0	0.0	0.0	0.0	0.0					
G170.0	0.0	0.0	0.0	0.0	0.0					
G171.0	0.0	0.0	0.0	0.0	0.0					
G172.0	0.0	0.0	0.0	0.0	0.0					
G173.0	0.0	0.0	0.0	0.0	0.0					
G174.0	0.0	0.0	0.0	0.0	0.0					
G175.0	0.0	0.0	0.0	0.0	0.0					
G176.0	0.0	0.0	0.0	0.0	0.0					
G177.0	0.0	0.0	0.0	0.0	0.0					
G178.0	0.0	0.0	0.0	0.0	0.0					
G179.0	0.0	0.0	0.0	0.0	0.0					
G180.0	0.0	0.0	0.0	0.0	0.0					

C Plane (°):0.0-360.0: 90.0

Test Lab:

Test Type: TYPE C

Temperature:

Operator:

Gamma Plane (°):0.0-180.0:1.0

Test Device: GPM-1600L

Distance: 8.443 m

Humidity:

Inspector: