

Report No.:

Test Time: 2025-09-09 14:56

Luminaire Property

Luminaire Manufacturer: NORDECOR
Luminaire Description: 6925
Luminous Width (mm): 45
Current: 0.215 A
Power Factor: 1.000

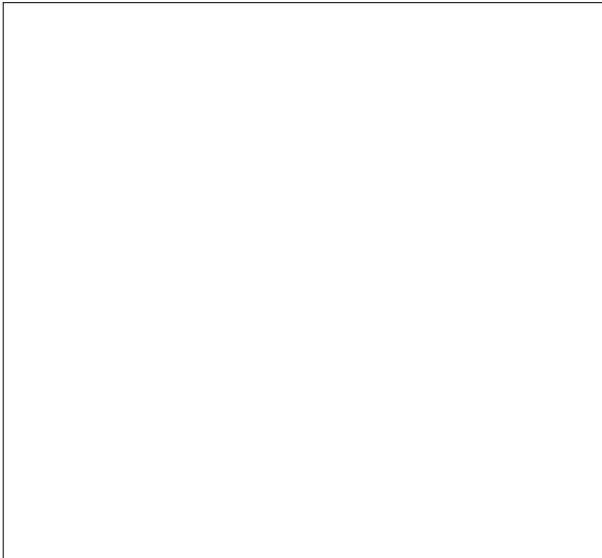
Luminous Length (mm): 45
Voltage: 48.0 V
Power: 10.30 W

Photometric Results

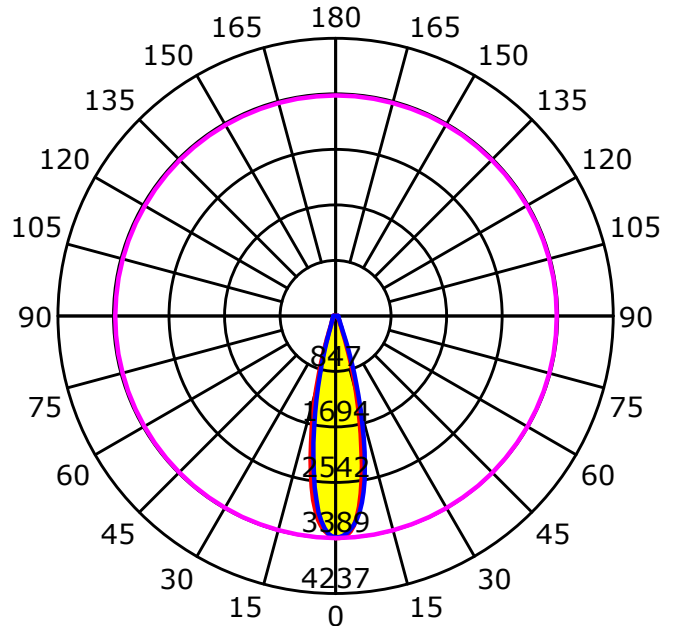
CIE Class: Direct
Measurement Flux: 1045.1 lm
Downward Ratio: 96%
Horizontal Diffuse Angle(10%,50%,80%,100%): H43.6,H25,H15.8,H1
Vertical Diffuse Angle(10%,50%,80%,100%): V44.2,V25.1,V15.8,V0
Luminaire Efficacy Rating (LER): 101.51
Max. Intensity: 3389.65 cd
S/MH(C0/C180): 0.42

Total Rated Lamp Lumens: 1045.1 lm
Efficiency: 100%
Upward Ratio: 4%
Central Intensity: 3387.94 cd
Pos of Max. Intensity: H0 V1
S/MH(C90/C270): 0.43

Picture Of Luminaire



Luminous Intensity Distribution Curve



Unit: cd

Average Diffuse Angle(50%): 25.0°

— C0-C180 — C90-C270 — G1

C Plane (°):0.0-360.0: 90.0

Test Lab:

Test Type: TYPE C

Temperature:

Operator:

Gamma Plane (°):0.0-180.0:1.0

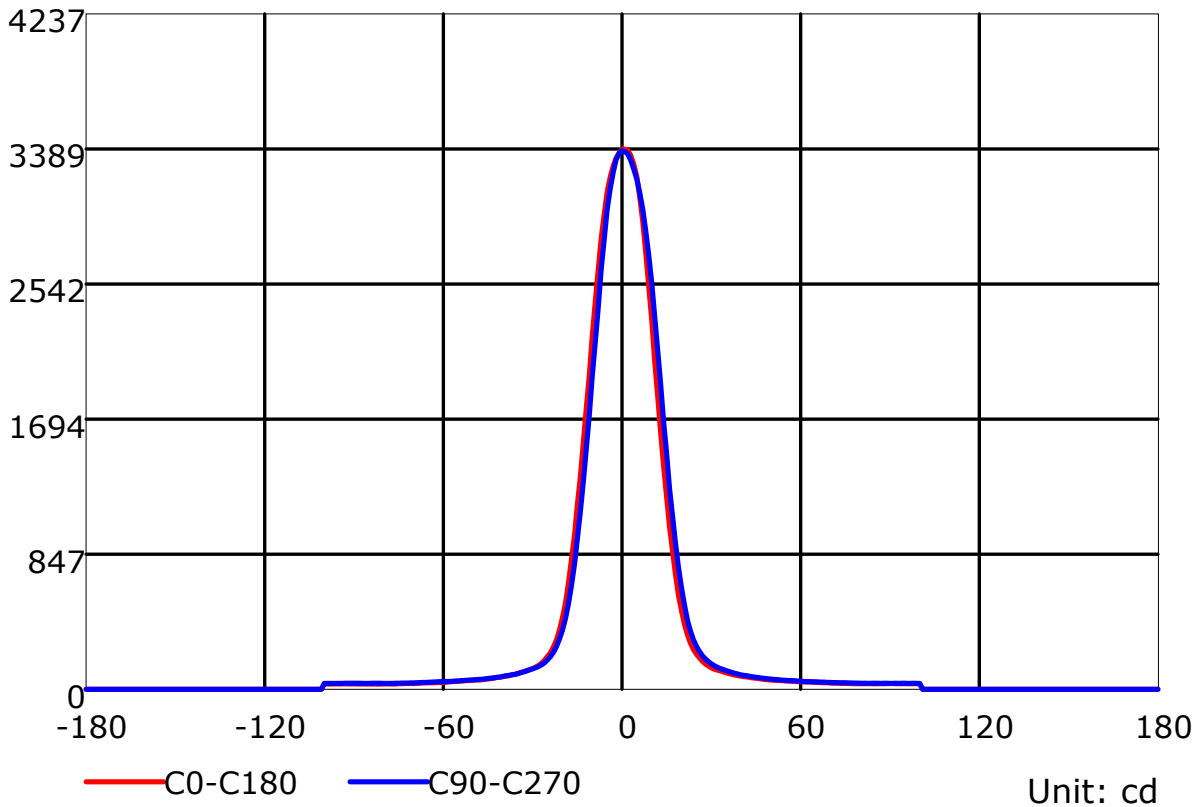
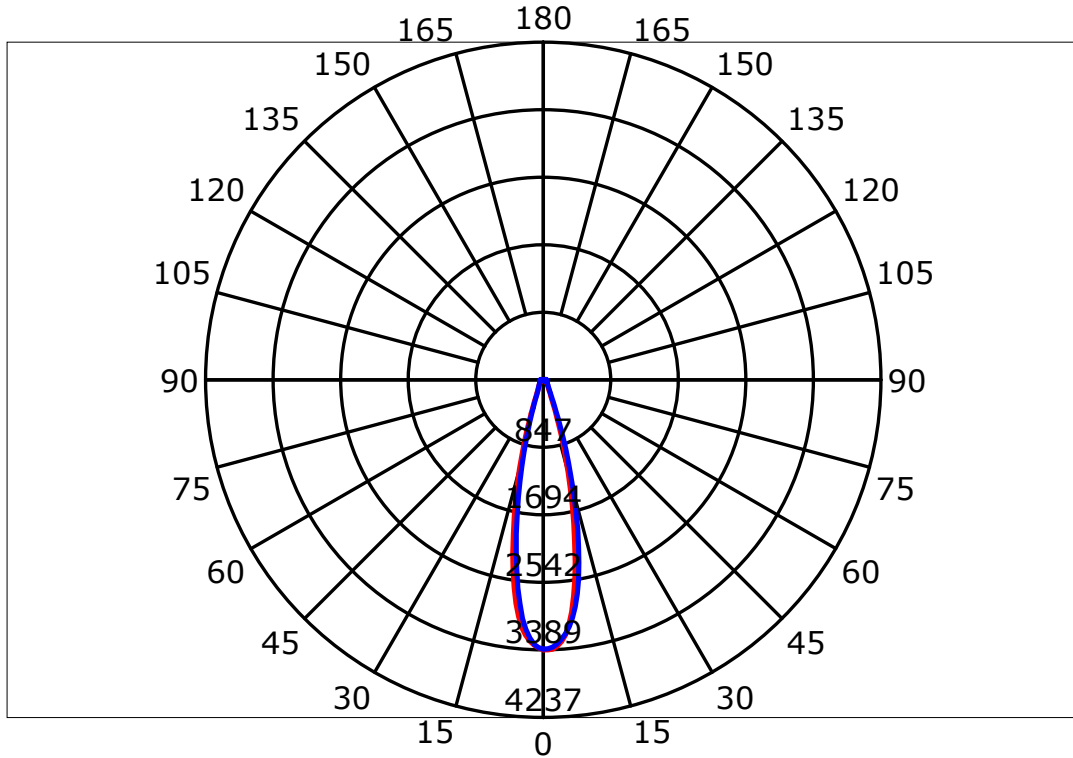
Test Device: GPM-1600L

Distance: 8.443 m

Humidity:

Inspector:

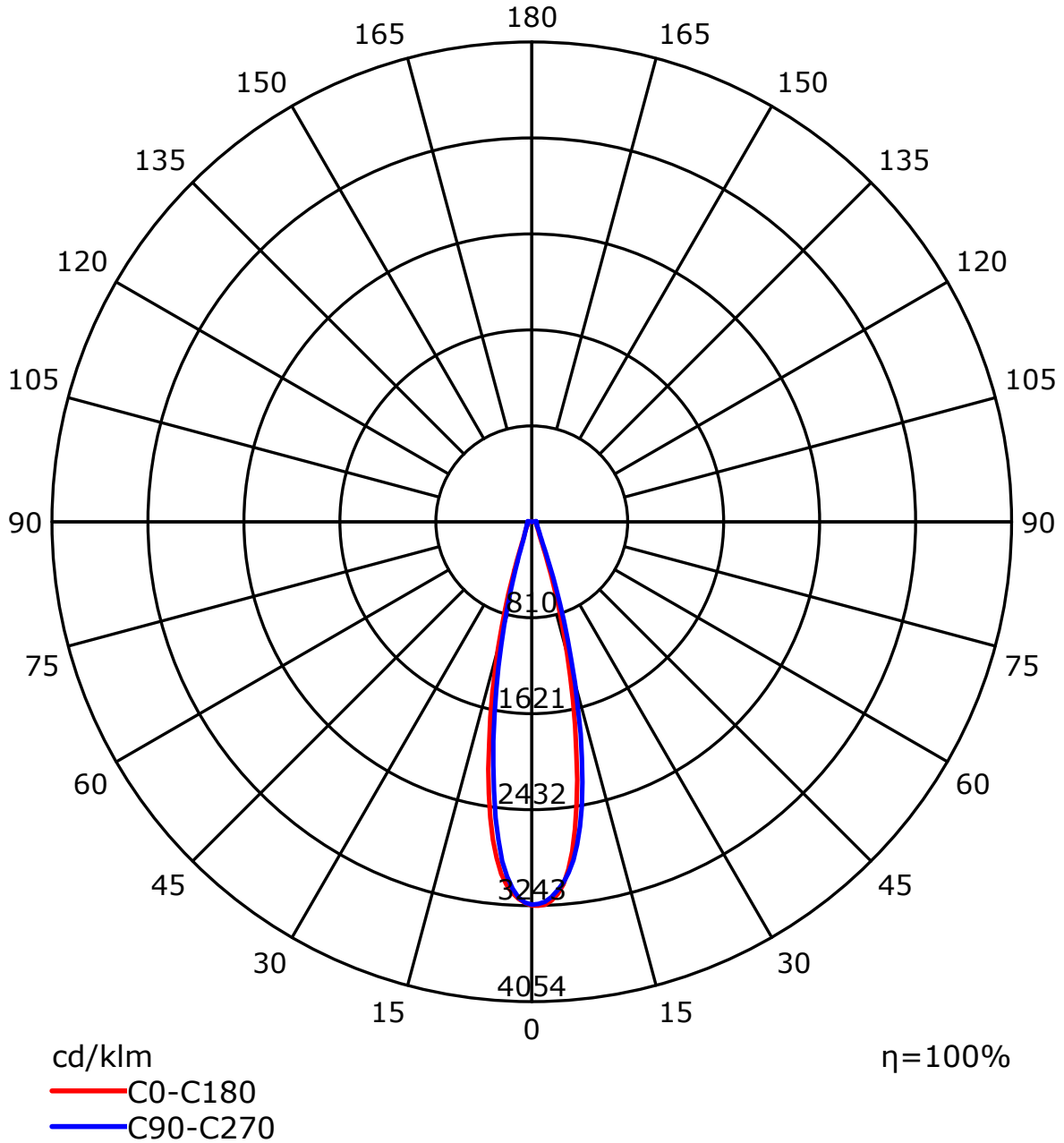
Luminous Intensity Distribution Curve



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)



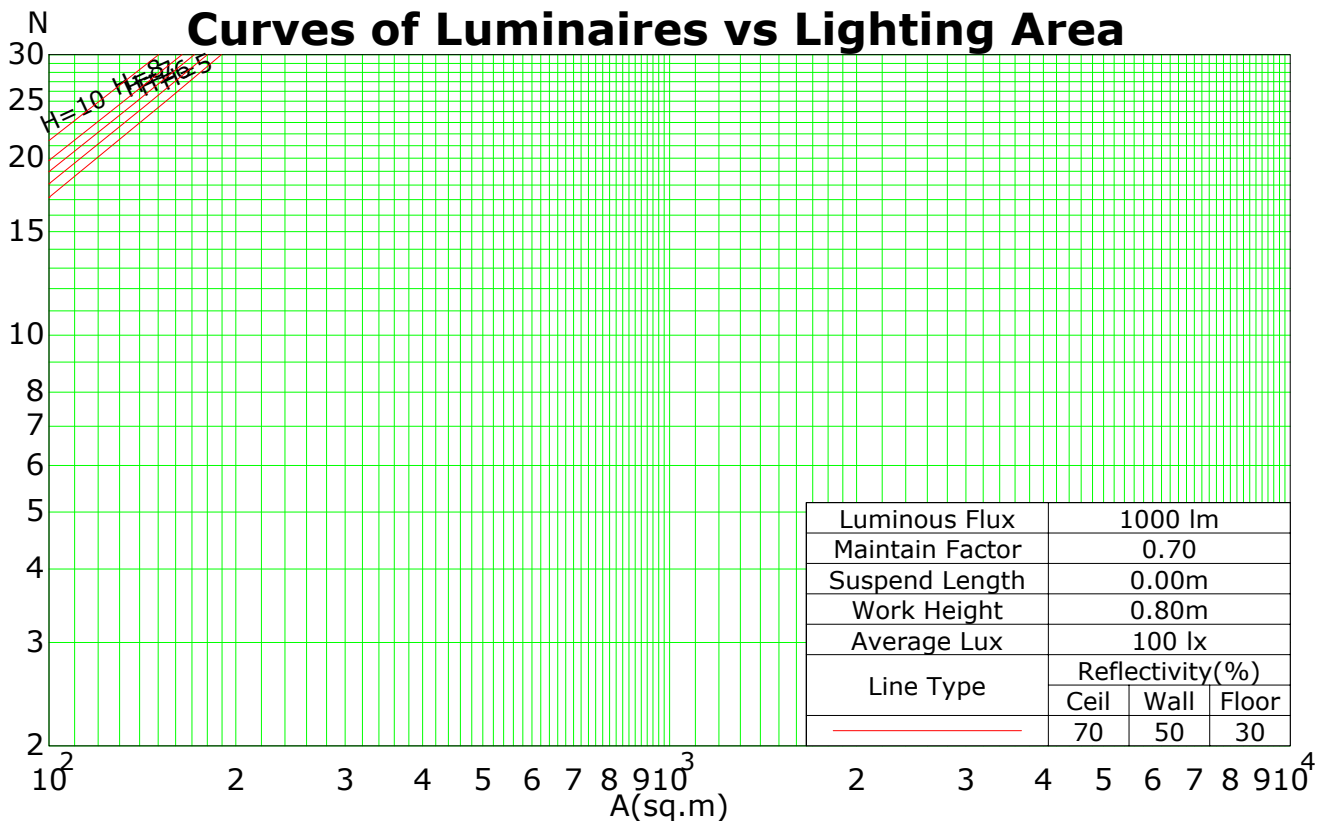
C Plane (°):0.0-360.0: 90.0
Test Lab:
Test Type: TYPE C
Temperature:
Operator:

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
RCCR	RF = 0.2																	
0	118	118	118	118	115	115	115	115	109	109	109	103	103	103	98	98	98	96
1	110	107	103	101	107	104	101	99	99	97	95	95	93	91	91	89	88	86
2	104	98	94	90	102	96	92	88	92	89	86	89	86	83	85	83	81	79
3	99	92	86	82	97	90	85	81	87	83	79	84	80	77	81	78	76	74
4	94	86	80	76	92	85	79	75	82	78	74	80	76	73	77	74	71	70
5	90	82	76	71	88	80	75	71	78	73	70	76	72	69	74	71	68	66
6	87	78	72	67	85	77	71	67	75	70	66	73	69	65	71	68	65	63
7	83	74	68	64	82	73	68	64	72	67	63	70	66	63	69	65	62	61
8	80	71	65	61	79	70	65	61	69	64	61	68	63	60	66	63	60	58
9	77	68	63	59	76	68	62	59	67	62	58	65	61	58	64	60	58	56
10	75	66	61	57	74	65	60	57	64	60	56	63	59	56	62	59	56	55

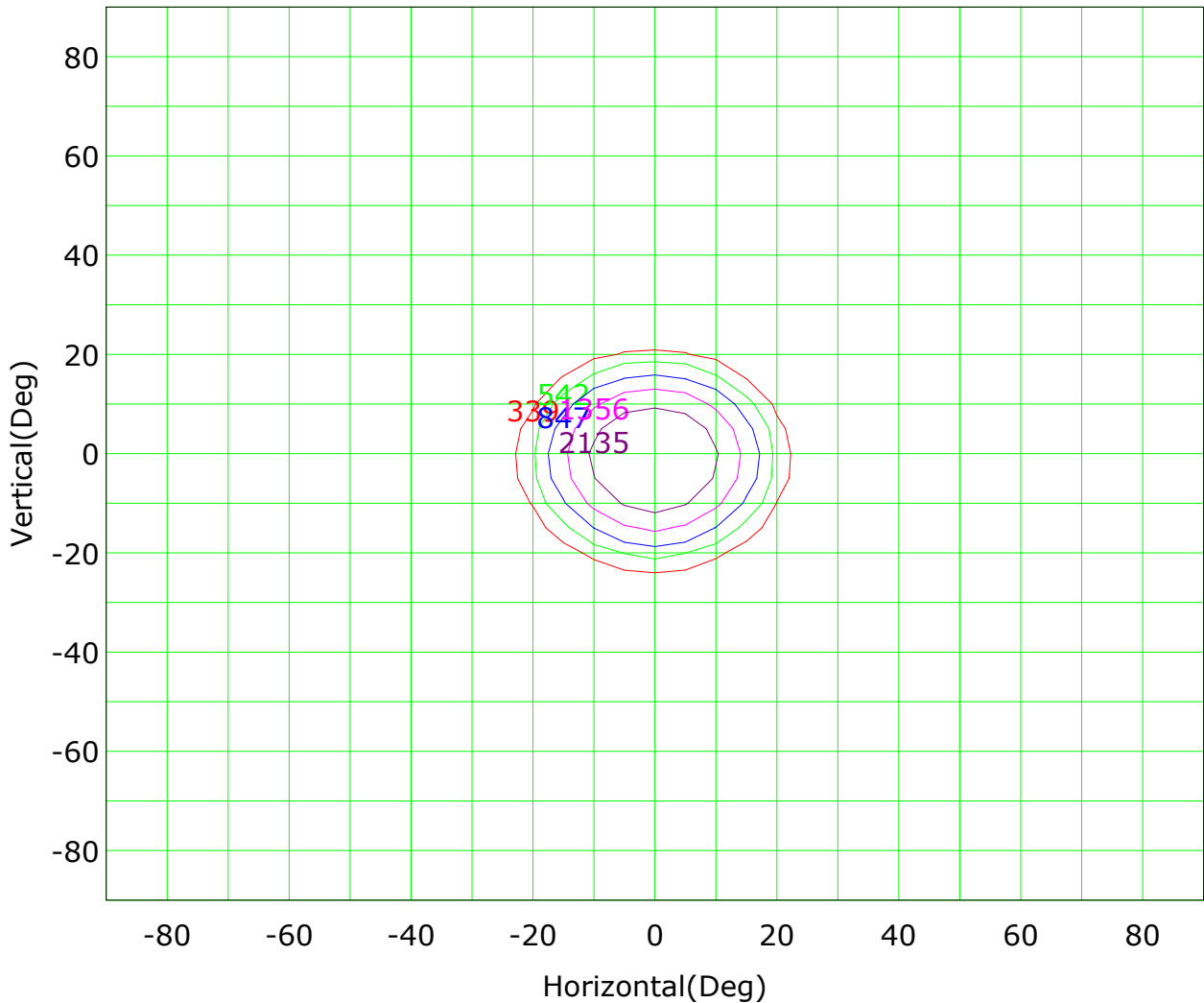
Spacing Criteria (0-180): 0.42
 Spacing Criteria (90-270): 0.43
 Spacing Criteria (Diagonal): 0.41



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)



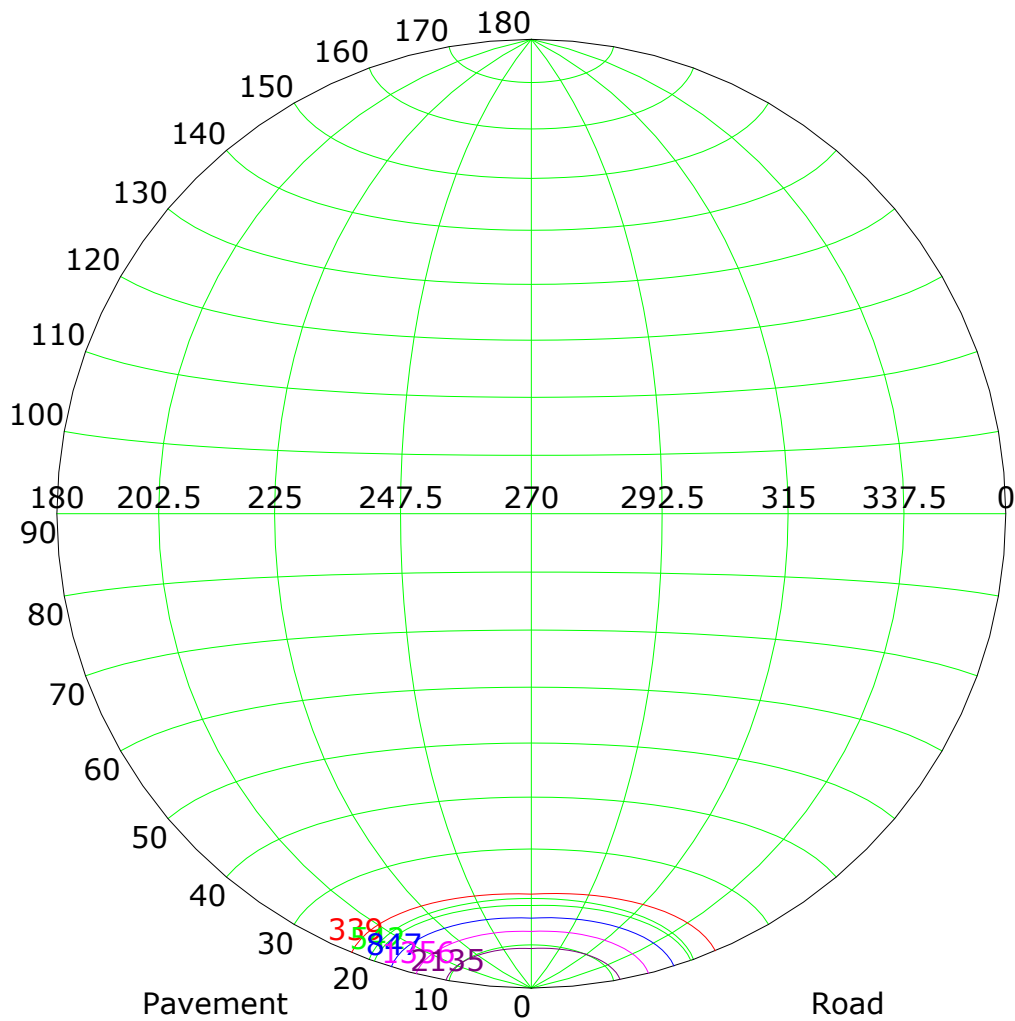
Imax (100%): 3390 cd

- | | |
|-------------------|-------------------|
| — (10%): 339 cd | — (16%): 542 cd |
| — (25%): 847 cd | — (40%): 1356 cd |
| — (63%): 2135 cd | — (100%): 3390 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)



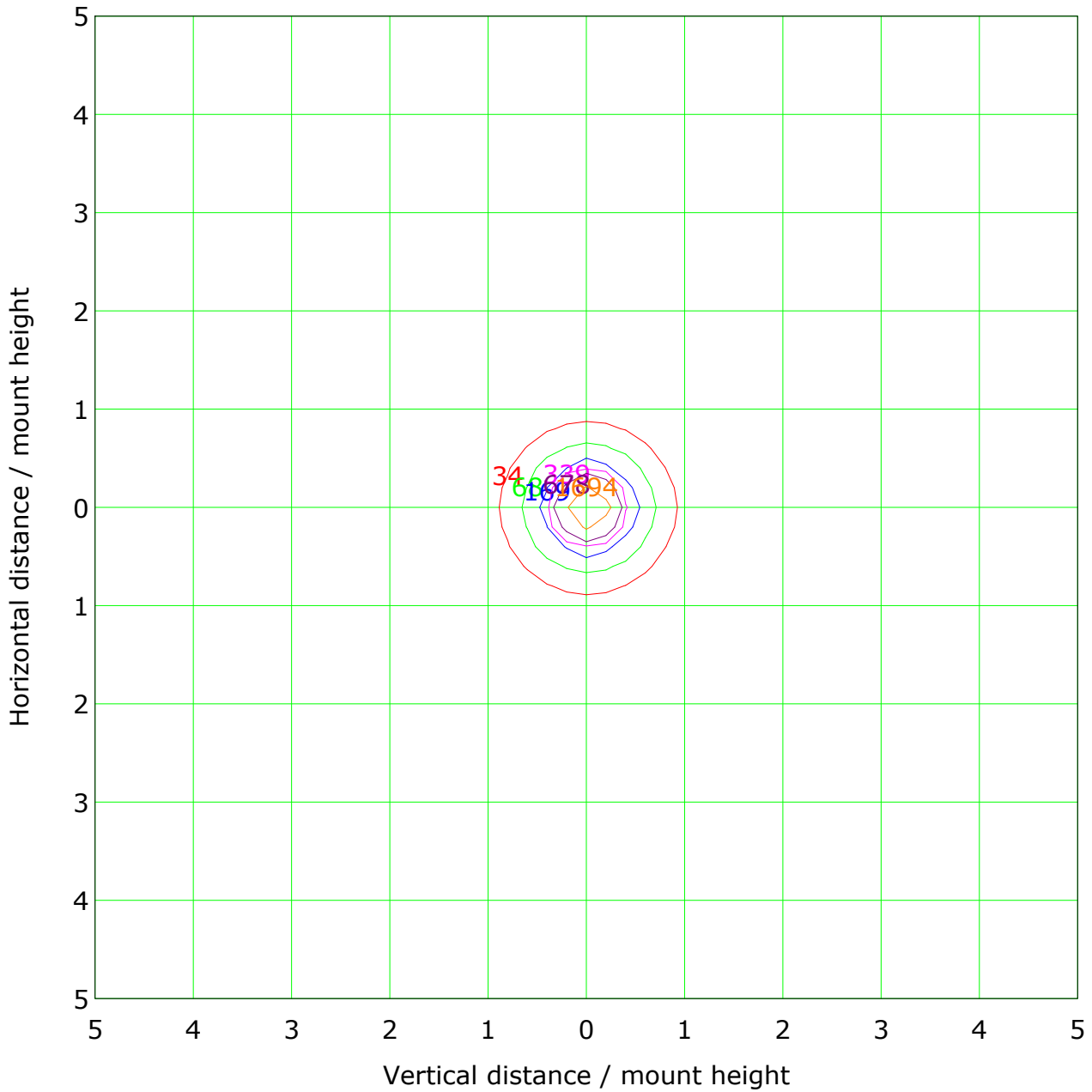
Imax (100%): 3390 cd

- | | |
|-------------------|-------------------|
| — (10%): 339 cd | — (16%): 542 cd |
| — (25%): 847 cd | — (40%): 1356 cd |
| — (63%): 2135 cd | — (100%): 3390 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



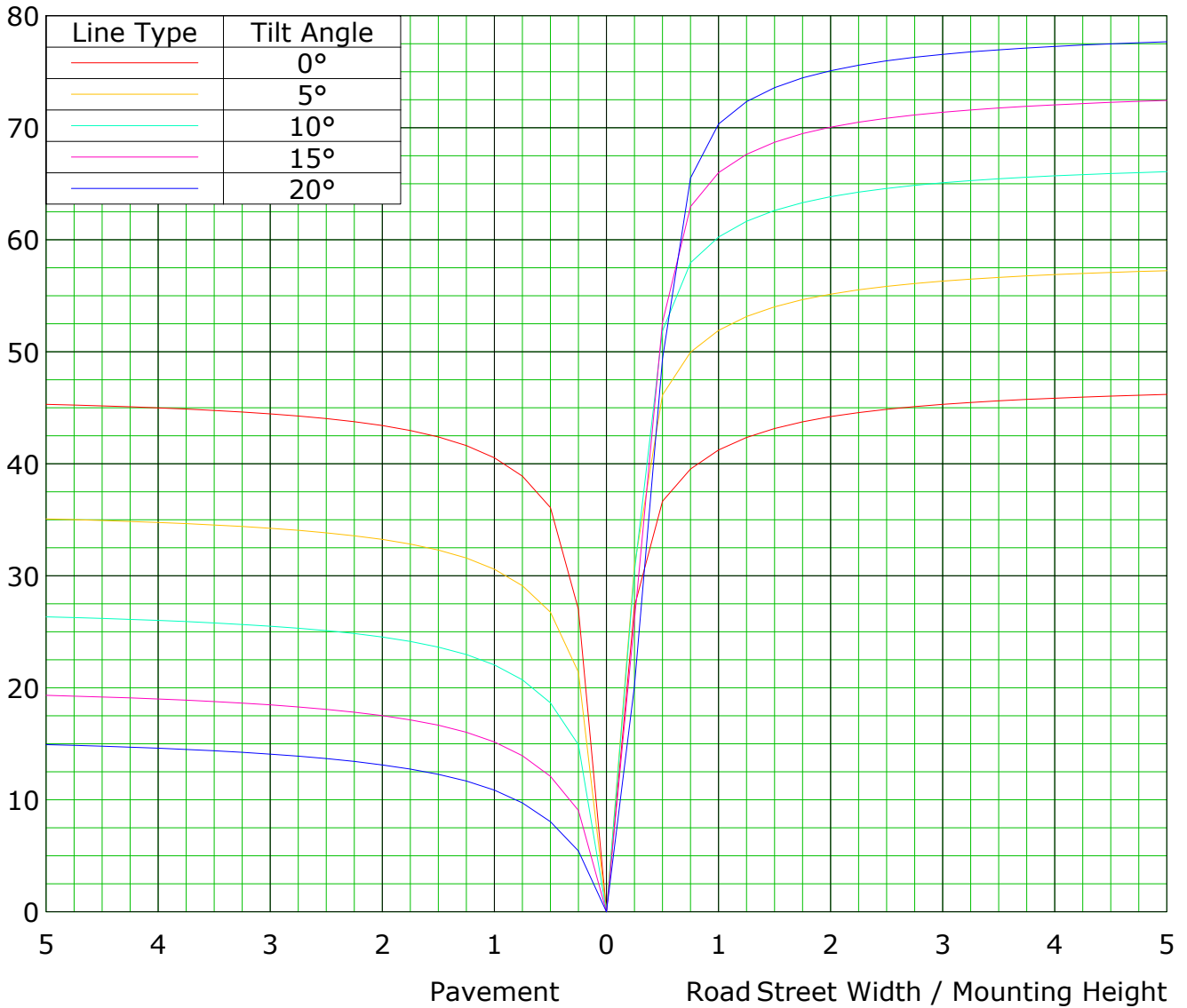
Mounting Height: 1.0m		Max Lux(100%): 3388.1 lx
<ul style="list-style-type: none"> — (1%): 33.9 lx — (5%): 169.4 lx — (20%): 677.6 lx — (100%):3388.1 lx 	<ul style="list-style-type: none"> — (2%): 67.8 lx — (10%): 338.8 lx — (50%):1694.1 lx 	

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(%)

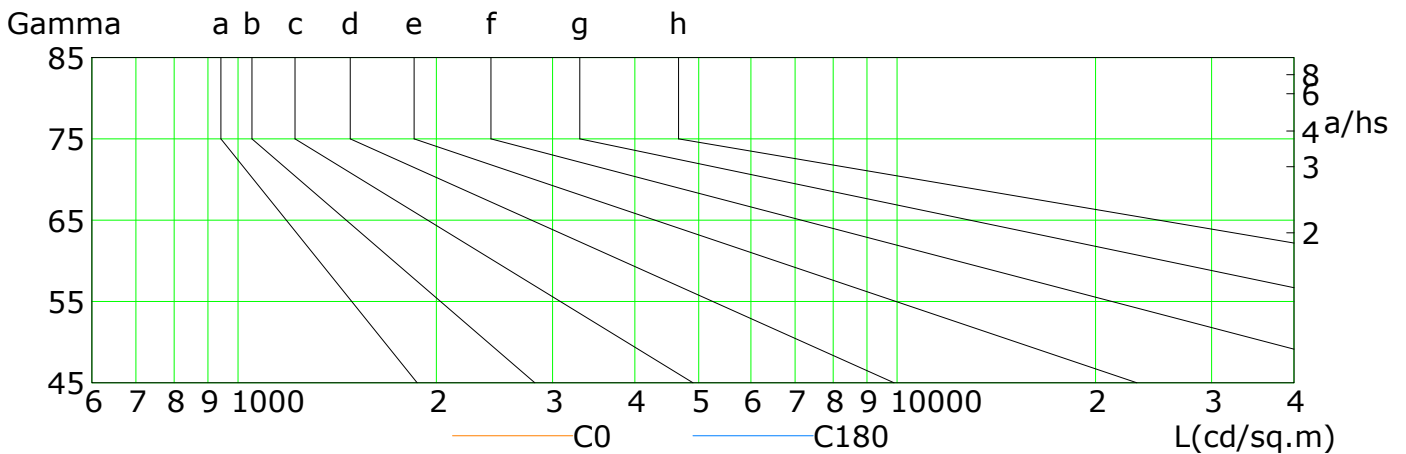
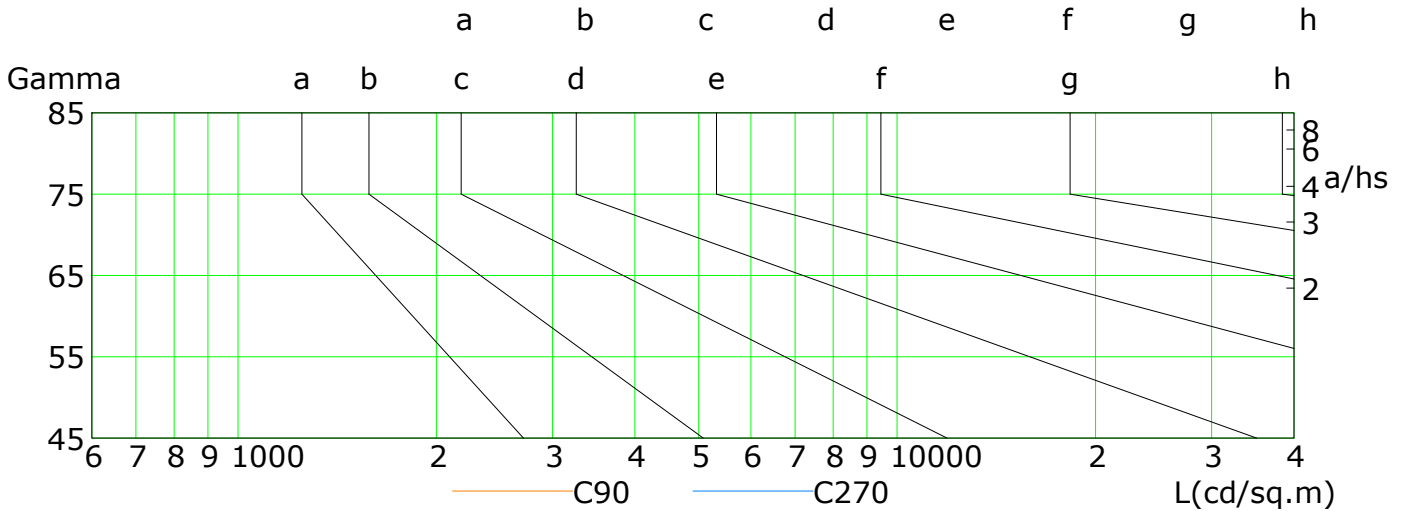


C Plane (°):0.0-360.0: 90.0
Test Lab:
Test Type: TYPE C
Temperature:
Operator:

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)							
		2000	1000	500	<=300				
1.15	A								
1.50	B								
1.85	C								
2.20	D								
2.55	E								



L(cd/sq.m)	G45	G50	G55	G60	G65	G70	G75	G80	G85
C0	48858	45089	45571	47358	51589	57119	71493	100587	197461
C90	52972	49822	49066	50854	55258	63371	79239	110284	219729
C180	45834	44282	43763	43990	47453	53524	67486	94643	192985
C270	48034	46195	45683	47743	52349	59400	73229	105819	215989

C Plane (°):0.0-360.0: 90.0

Test Lab:

Test Type: TYPE C

Temperature:

Operator:

Gamma Plane (°):0.0-180.0:1.0

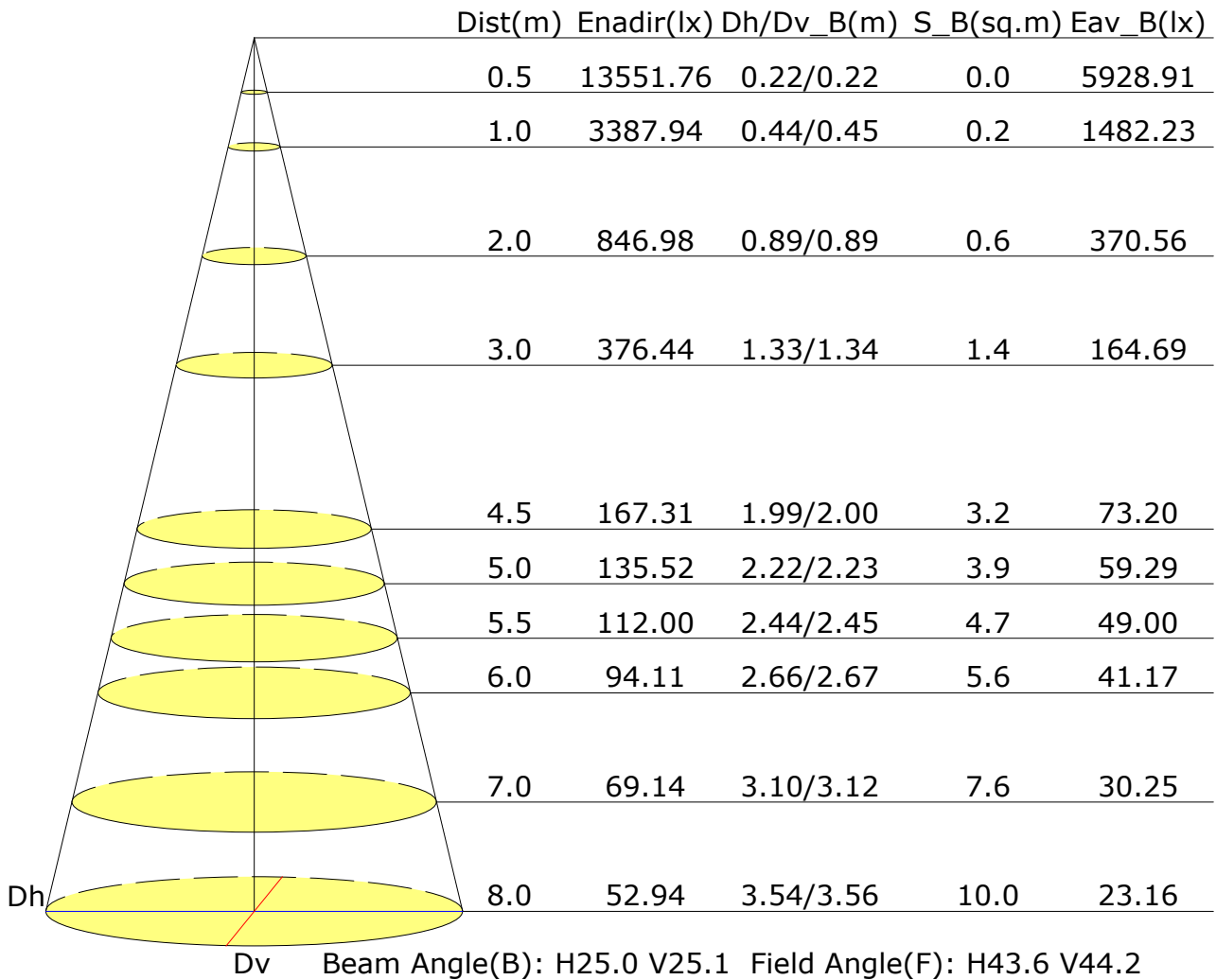
Test Device: GPM-1600L

Distance: 8.443 m

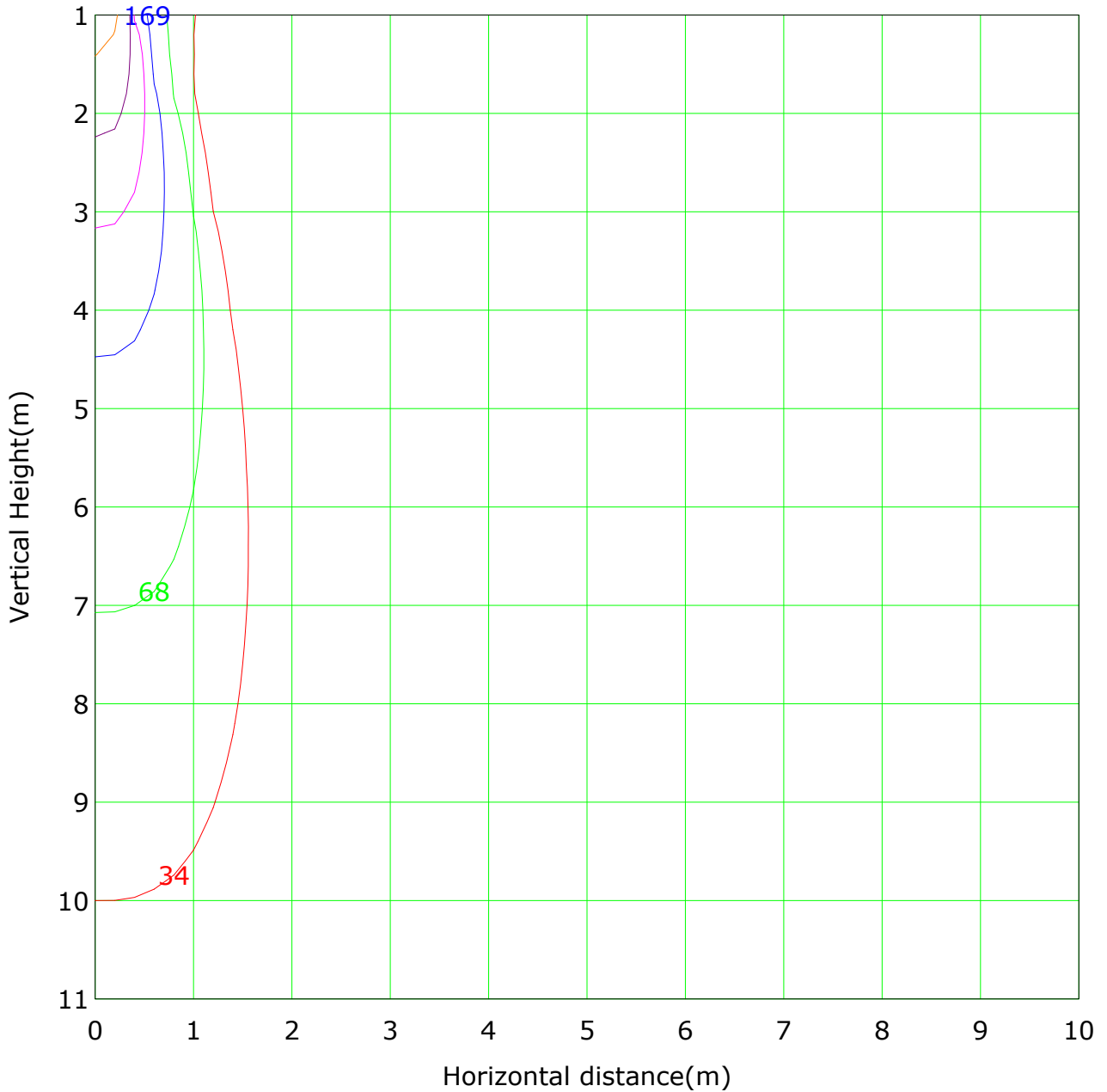
Humidity:

Inspector:

Illuminance at a Distance



Vertical IsoLux Plot



Lowest(m): 1.0m Highest(m): 11.0m Max Lux: 3387.9 lx

— (1%): 33.9 lx	— (2%): 67.8 lx
— (5%): 169.4 lx	— (10%): 338.8 lx
— (20%): 677.6 lx	— (50%): 1694.0 lx
— (100%): 3387.9 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:

Area Flux Table

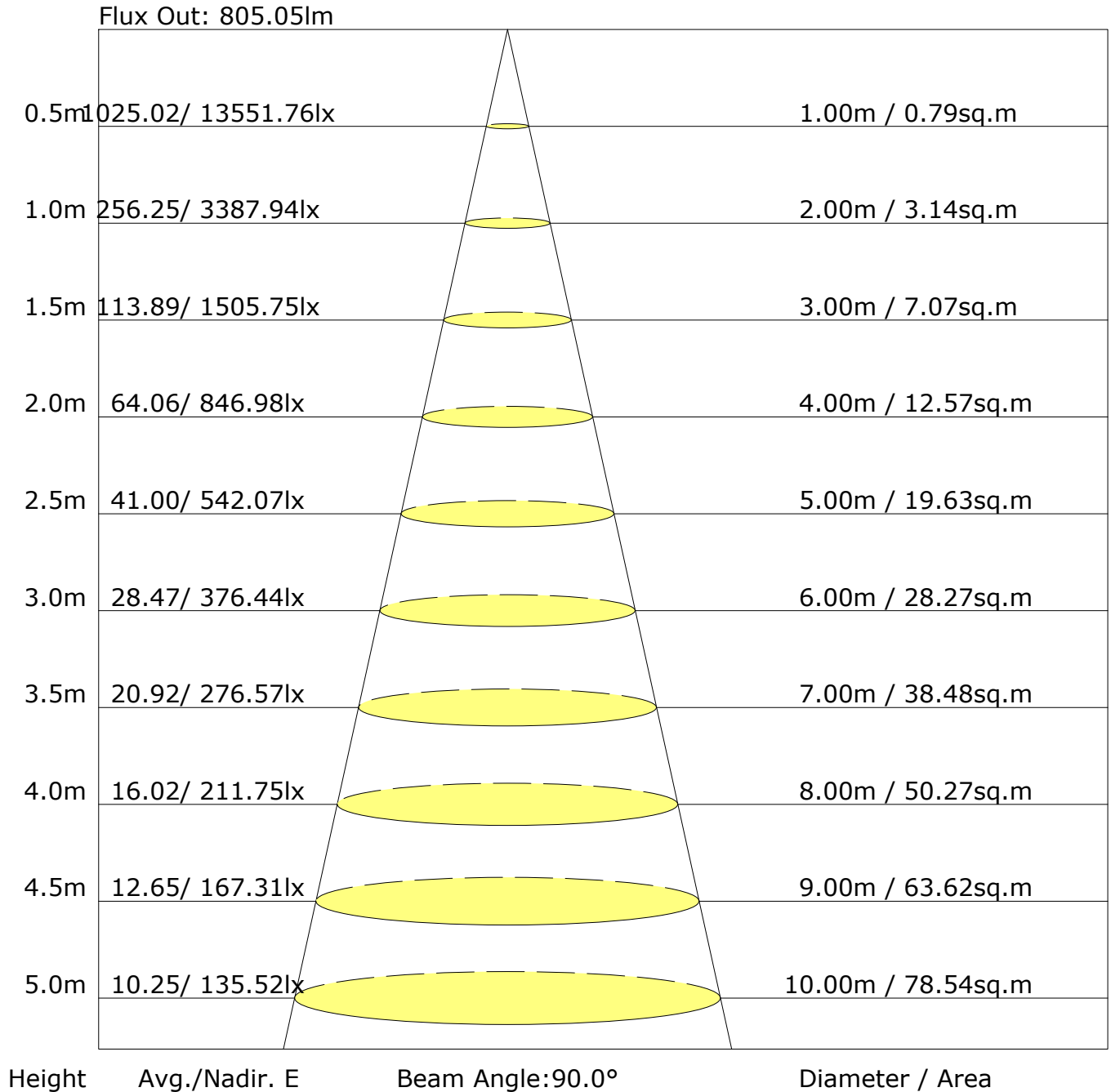
Unit: lm

		Vertical plane																						
		-90	-80	-70	-60	-50	-40	-30	-20	-10	0	10	20	30	40	50	60	70	80	90	Flux(E)	Flux(T)		
Horizontal plane	-90	0.1	0.3	0.5	0.6	0.8	0.9	1.0	1.1	1.2	1.2	1.1	1.0	0.9	0.9	0.9	0.8	0.8	0.8	0.7	0.6	0.0	1.6	13.3
	-80	0.1	0.3	0.4	0.6	0.8	0.9	1.0	1.1	1.2	1.2	1.1	1.0	0.9	0.9	0.8	0.8	0.8	0.7	0.6	0.5	4.9	19.0	1003
	-70	0.1	0.3	0.4	0.6	0.8	0.9	1.0	1.1	1.2	1.2	1.1	1.0	0.9	0.9	0.8	0.8	0.8	0.7	0.6	0.5	8.7	27.2	631
	-60	0.1	0.3	0.4	0.6	0.8	0.9	1.0	1.1	1.2	1.2	1.1	1.0	0.9	0.9	0.8	0.8	0.8	0.7	0.6	0.5	0.0	43.4	44.9
	-50	0.1	0.3	0.5	0.7	0.9	1.1	1.2	1.3	1.5	1.6	1.5	1.4	1.3	1.2	1.1	1.1	1.1	1.0	0.9	0.8	0.0	81.4	28.0
	-40	0.1	0.3	0.5	0.8	1.0	1.2	1.3	1.5	1.6	1.9	2.1	2.1	2.0	1.9	1.8	1.7	1.7	1.6	1.5	1.4	0.0	227.8	19.7
	-30	0.1	0.3	0.5	0.8	1.1	1.4	1.6	1.8	2.1	2.5	2.7	2.7	2.5	2.3	2.2	2.1	2.1	2.0	1.9	1.8	0.0	8231.3	13.9
	-20	0.1	0.3	0.5	0.9	1.2	1.6	1.9	2.2	2.6	3.0	3.3	3.3	3.1	2.9	2.7	2.6	2.6	2.5	2.4	2.3	0.0	85.4	9.2
	-10	0.1	0.3	0.5	0.9	1.2	1.6	2.0	2.3	2.8	3.3	3.5	3.5	3.1	2.9	2.7	2.6	2.6	2.5	2.4	2.3	0.0	3.2	5.2
	0	0.1	0.3	0.5	0.9	1.2	1.6	2.0	2.3	2.8	3.3	3.5	3.5	3.1	2.9	2.7	2.6	2.6	2.5	2.4	2.3	0.0	631	1.7
	10	0.1	0.3	0.5	0.9	1.2	1.6	2.0	2.3	2.8	3.3	3.5	3.5	3.1	2.9	2.7	2.6	2.6	2.5	2.4	2.3	0.0	126.8	0.1
	20	0.1	0.3	0.5	0.8	1.2	1.6	1.9	2.3	2.5	2.5	2.5	2.4	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	0.0	126.8	0.1
	30	0.1	0.3	0.5	0.8	1.2	1.6	1.9	2.3	2.5	2.5	2.5	2.4	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	0.0	126.8	0.1
	40	0.1	0.3	0.5	0.8	1.2	1.6	1.9	2.3	2.5	2.5	2.5	2.4	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	0.0	126.8	0.1
	50	0.1	0.3	0.5	0.8	1.2	1.6	1.9	2.3	2.5	2.5	2.5	2.4	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	0.0	126.8	0.1
	60	0.1	0.3	0.5	0.8	1.2	1.6	1.9	2.3	2.5	2.5	2.5	2.4	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	0.0	126.8	0.1
	70	0.1	0.3	0.5	0.8	1.2	1.6	1.9	2.3	2.5	2.5	2.5	2.4	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	0.0	126.8	0.1
	80	0.1	0.3	0.5	0.8	1.2	1.6	1.9	2.3	2.5	2.5	2.5	2.4	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	0.0	126.8	0.1
90	0.1	0.3	0.5	0.8	1.2	1.6	1.9	2.3	2.5	2.5	2.5	2.4	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	0.0	126.8	0.1	

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

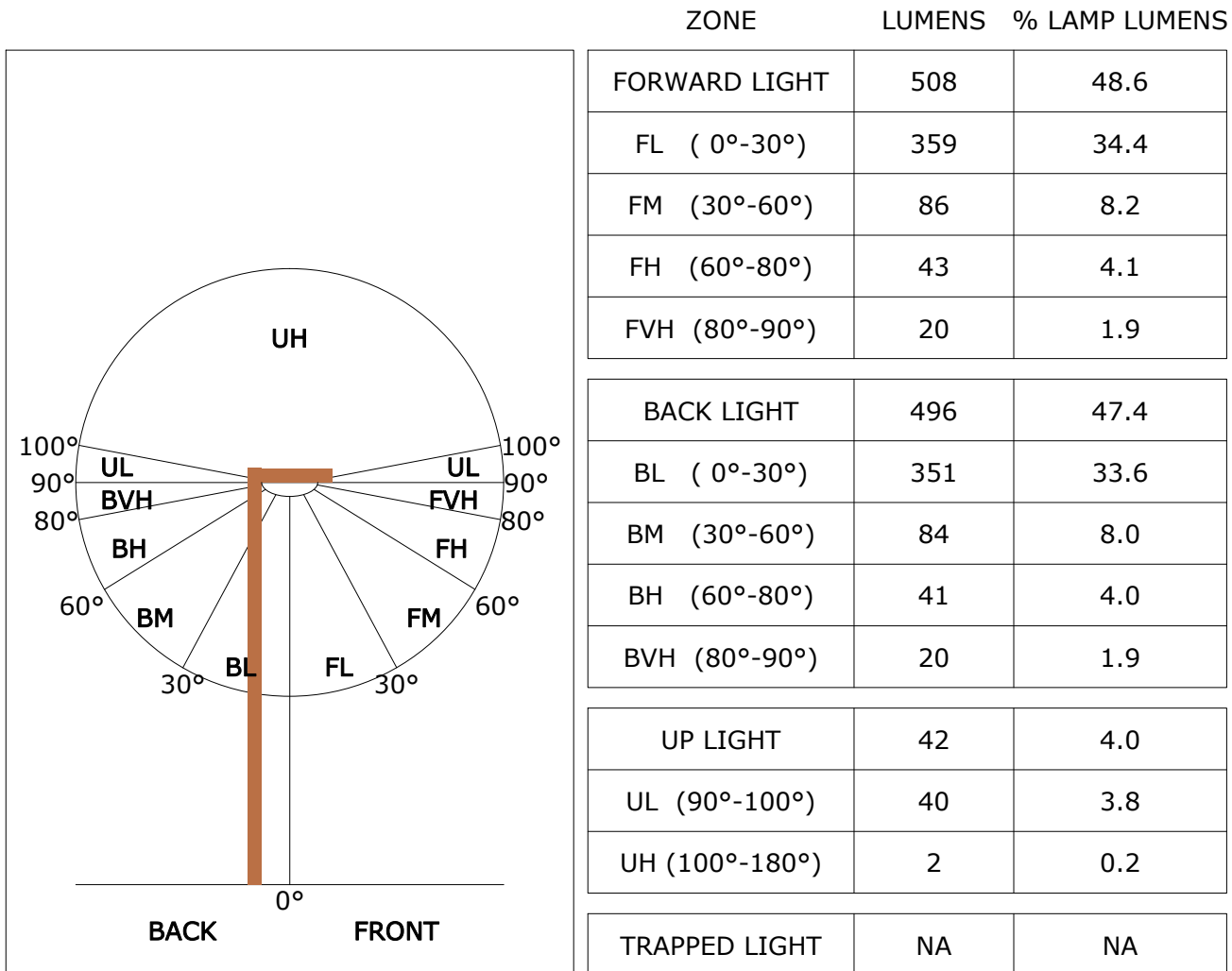
Reflectance:										
Ceiling (cavity)	0.7	0.7	0.5	0.5	0.3	0.7	0.7	0.5	0.5	0.3
Wall	0.5	0.3	0.5	0.3	0.3	0.5	0.3	0.5	0.3	0.3
Reference plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Room dimensions	Viewed crosswise					Viewed endwise				
X=2H Y=2H	22.0	22.9	22.3	23.2	23.4	22.2	23.1	22.5	23.3	23.6
3H	24.3	25.1	24.7	25.5	25.8	24.6	25.4	24.9	25.7	26.0
4H	25.7	26.5	26.1	26.8	27.1	26.0	26.7	26.4	27.1	27.4
6H	27.3	28.0	27.7	28.4	28.8	27.6	28.4	28.0	28.7	29.1
8H	28.3	29.0	28.7	29.3	29.7	28.6	29.3	29.1	29.7	30.1
12H	29.4	30.1	29.9	30.5	30.9	29.9	30.5	30.3	30.9	31.3
X=4H Y=2H	22.9	23.7	23.3	24.0	24.4	23.0	23.8	23.4	24.1	24.5
3H	25.5	26.2	25.9	26.5	27.0	25.7	26.3	26.1	26.7	27.1
4H	27.0	27.6	27.5	28.1	28.5	27.3	27.9	27.7	28.3	28.7
6H	28.8	29.4	29.3	29.8	30.3	29.1	29.7	29.6	30.1	30.6
8H	29.9	30.4	30.4	30.9	31.4	30.3	30.8	30.7	31.2	31.7
12H	31.2	31.7	31.7	32.2	32.7	31.6	32.1	32.1	32.5	33.1
X=8H Y=4H	27.7	28.2	28.2	28.7	29.2	27.9	28.4	28.4	28.9	29.4
6H	29.8	30.3	30.4	30.8	31.3	30.1	30.5	30.6	31.0	31.5
8H	31.1	31.5	31.7	32.0	32.6	31.4	31.8	32.0	32.3	32.9
12H	32.7	33.0	33.2	33.5	34.1	33.0	33.3	33.5	33.9	34.4
X=12H Y=4H	27.9	28.4	28.4	28.9	29.4	28.1	28.6	28.6	29.0	29.6
6H	30.2	30.6	30.7	31.1	31.6	30.4	30.8	30.9	31.3	31.8
8H	31.6	31.9	32.2	32.5	33.1	31.8	32.2	32.4	32.7	33.3
Variations with the observer position at spacings:										
S=1.0H	+0.4/-0.4					+0.4/-0.4				
S=1.5H	+0.6/-0.7					+0.6/-0.7				
S=2.0H	+0.8/-1.1					+0.8/-1.1				

Calculate in accordance with CIE Pub.117. The table is revised with 1045lm ($8\log(F/F_0) = 0.2$).

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:

FLUX DISTRIBUTION TABLE BASED ON THE IESNA LUMINAIRE CLASSIFICATION SYSTEM

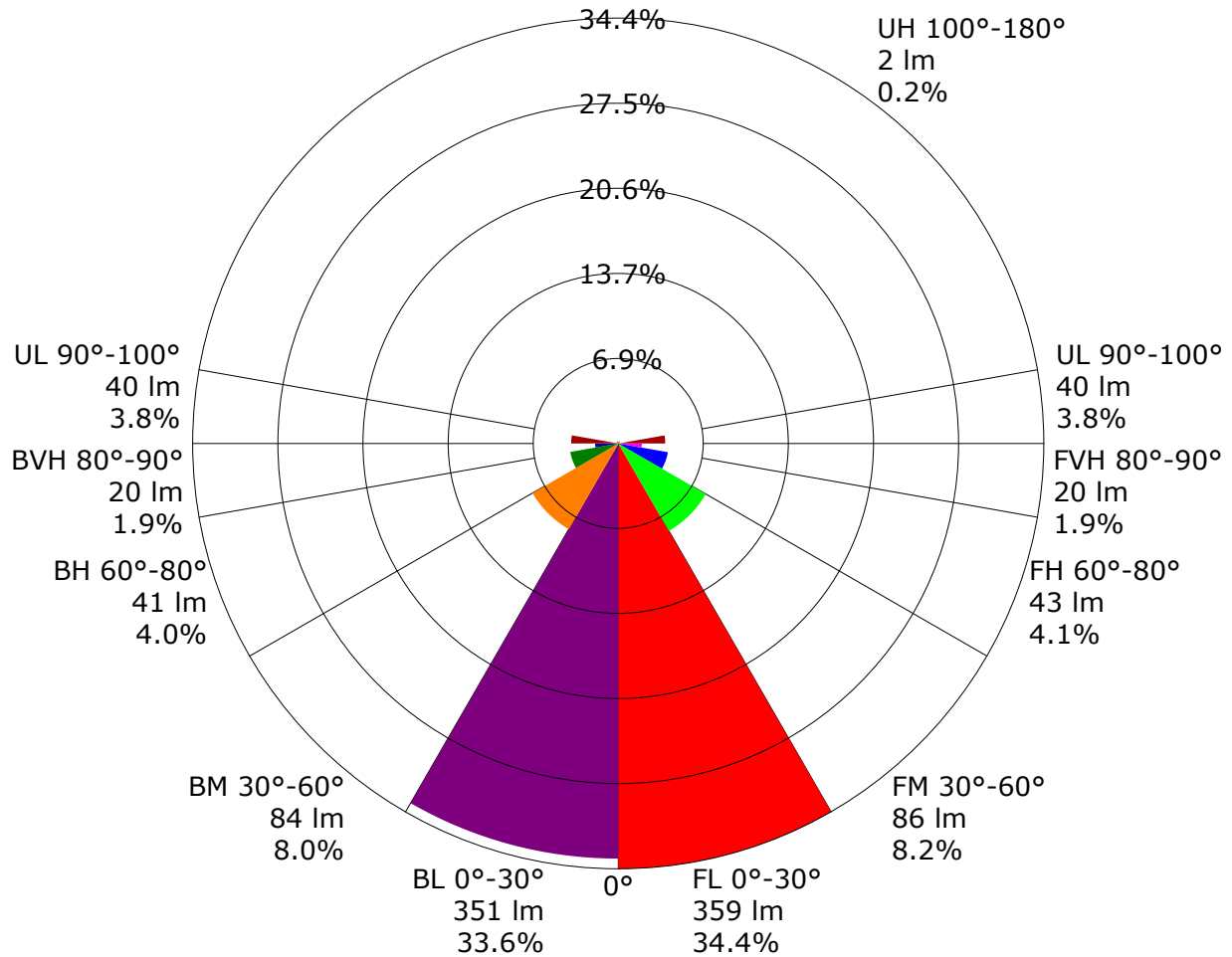


BUG(Backlight,Uplight,Glare) Rating Base On TM-15-07	
Asymmetrical Luminaire Types (Type I,II,III,IV)	B1 U2 G1
Quadrilateral Symmetrical Luminaire Types (Type V,Area Light)	B1 U2 G1

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:

LCS Graph



Back Light

Forward Light

Scale= MAX LCS%

Trapped Light:NA,NA

Utilisation Factor Table(Floor cavity)

Utilisation Factors UF(F)			SHR NOM = 0.50									
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	0.79	0.85	0.89	0.93	0.97	1.00	1.02	1.05	1.07	
	0.30		0.74	0.80	0.84	0.87	0.93	0.96	0.99	1.02	1.05	
	0.20		0.70	0.76	0.80	0.84	0.89	0.92	0.95	0.99	1.02	
0.50	0.50	0.20	0.77	0.83	0.87	0.89	0.94	0.96	0.98	1.01	1.03	
	0.30		0.72	0.78	0.82	0.85	0.90	0.93	0.95	0.98	1.00	
	0.20		0.69	0.75	0.79	0.82	0.87	0.90	0.92	0.96	0.98	
0.30	0.50	0.20	0.76	0.81	0.84	0.87	0.90	0.93	0.94	0.97	0.98	
	0.30		0.72	0.77	0.80	0.83	0.87	0.90	0.92	0.94	0.96	
	0.20		0.68	0.74	0.77	0.80	0.84	0.87	0.90	0.93	0.95	
0.00	0.00	0.00	0.66	0.71	0.74	0.77	0.81	0.83	0.85	0.87	0.89	
<p>Rating:10W Photometrically tested without ceiling board. Multiply UF values by service correction factors Calculate in accordance with CIBSE Technical Memorandum NO.5 1980</p>												

Utilisation Factor Table(Wall)

Utilisation Factors UF(W)			SHR NOM = 0.50									
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	0.68	0.57	0.50	0.44	0.36	0.30	0.26	0.21	0.18	
	0.30		0.57	0.49	0.43	0.39	0.32	0.28	0.25	0.20	0.17	
	0.20		0.49	0.43	0.38	0.35	0.30	0.26	0.23	0.19	0.16	
0.50	0.50	0.20	0.64	0.54	0.46	0.41	0.33	0.32	0.25	0.20	0.16	
	0.30		0.54	0.47	0.41	0.37	0.31	0.26	0.23	0.19	0.16	
	0.20		0.47	0.41	0.37	0.33	0.28	0.24	0.22	0.18	0.15	
0.30	0.50	0.20	0.61	0.51	0.44	0.38	0.31	0.26	0.23	0.18	0.15	
	0.30		0.52	0.45	0.39	0.35	0.29	0.25	0.22	0.17	0.15	
	0.20		0.46	0.40	0.35	0.32	0.27	0.23	0.20	0.17	0.14	
0.00	0.00	0.00	0.32	0.28	0.24	0.22	0.18	0.16	0.14	0.11	0.10	
<p>Rating:10W Photometrically tested without ceiling board. Multiply UF values by service correction factors Calculate in accordance with CIBSE Technical Memorandum NO.5 1980</p>												

Utilisation Factor Table(Ceiling cavity)

Utilisation Factors UF(C)			SHR NOM = 0.50									
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	0.18	0.19	0.20	0.21	0.23	0.23	0.24	0.25	0.25	
	0.30		0.13	0.15	0.16	0.17	0.19	0.20	0.21	0.22	0.23	
	0.20		0.09	0.11	0.13	0.14	0.16	0.18	0.19	0.20	0.21	
0.50	0.50	0.20	0.17	0.18	0.20	0.21	0.22	0.23	0.23	0.24	0.24	
	0.30		0.13	0.14	0.16	0.17	0.18	0.20	0.20	0.22	0.22	
	0.20		0.09	0.11	0.13	0.14	0.16	0.17	0.18	0.20	0.21	
0.30	0.50	0.20	0.16	0.18	0.19	0.20	0.21	0.22	0.22	0.23	0.23	
	0.30		0.12	0.14	0.15	0.16	0.18	0.19	0.20	0.21	0.22	
	0.20		0.09	0.11	0.12	0.14	0.15	0.17	0.18	0.19	0.20	
0.00	0.00	0.00	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	
<p>Rating:10W Photometrically tested without ceiling board. Multiply UF values by service correction factors Calculate in accordance with CIBSE Technical Memorandum NO.5 1980</p>												

Zonal Lumen

Gamma [°]	I _{mean} [cd]	Zonal Flux [lm]	Sum Zonal Flux [lm]	Rel Zonal Flux [%]	Sum Rel Zonal Flux [%]
0.0-1.0	3378.5	3.2	3.2	0.31	0.31
1.0-2.0	3360.9	9.6	12.9	0.92	1.23
2.0-3.0	3323.4	15.9	28.8	1.52	2.75
3.0-4.0	3262.2	21.8	50.6	2.09	4.84
4.0-5.0	3180.6	27.4	78.0	2.62	7.46
5.0-6.0	3068.2	32.2	110.2	3.09	10.55
6.0-7.0	2926.4	36.3	146.6	3.48	14.02
7.0-8.0	2757.8	39.5	186.0	3.78	17.80
8.0-9.0	2564.8	41.6	227.6	3.98	21.78
9.0-10.0	2362.7	42.8	270.4	4.09	25.87
10.0-11.0	2142.4	42.8	313.2	4.10	29.97
11.0-12.0	1917.8	41.9	355.1	4.01	33.98
12.0-13.0	1705.7	40.5	395.6	3.87	37.85
13.0-14.0	1491.2	38.2	433.8	3.65	41.51
14.0-15.0	1288.7	35.4	469.2	3.39	44.89
15.0-16.0	1100.9	32.3	501.4	3.09	47.98
16.0-17.0	929.9	29.0	530.4	2.77	50.75
17.0-18.0	783.2	25.8	556.2	2.47	53.22
18.0-19.0	648.9	22.6	578.8	2.16	55.38
19.0-20.0	536.0	19.6	598.4	1.88	57.26
20.0-21.0	447.7	17.2	615.6	1.65	58.90
21.0-22.0	373.5	15.0	630.6	1.44	60.34
22.0-23.0	315.0	13.2	643.8	1.27	61.61
23.0-24.0	270.7	11.8	655.7	1.13	62.74
24.0-25.0	235.6	10.7	666.4	1.03	63.76
25.0-26.0	209.3	9.9	676.3	0.95	64.71
26.0-27.0	187.4	9.2	685.4	0.88	65.59
27.0-28.0	169.6	8.6	694.0	0.82	66.41
28.0-29.0	156.0	8.2	702.2	0.78	67.19
29.0-30.0	144.4	7.8	710.0	0.75	67.94
30.0-31.0	135.0	7.5	717.5	0.72	68.65
31.0-32.0	127.2	7.3	724.8	0.70	69.35
32.0-33.0	120.3	7.1	731.9	0.68	70.03
33.0-34.0	114.2	6.9	738.8	0.66	70.69
34.0-35.0	108.1	6.7	745.5	0.64	71.33
35.0-36.0	102.5	6.5	752.0	0.62	71.96

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	97.6	6.4	758.4	0.61	72.57
37.0-38.0	93.2	6.2	764.6	0.60	73.16
38.0-39.0	89.2	6.1	770.7	0.58	73.75
39.0-40.0	85.5	6.0	776.7	0.57	74.32
40.0-41.0	82.1	5.8	782.5	0.56	74.88
41.0-42.0	79.5	5.8	788.3	0.55	75.43
42.0-43.0	76.9	5.7	794.0	0.55	75.97
43.0-44.0	73.9	5.6	799.6	0.53	76.51
44.0-45.0	71.3	5.5	805.0	0.52	77.03
45.0-46.0	68.8	5.4	810.4	0.51	77.55
46.0-47.0	66.4	5.3	815.7	0.51	78.05
47.0-48.0	64.3	5.2	820.9	0.50	78.55
48.0-49.0	62.5	5.1	826.0	0.49	79.04
49.0-50.0	61.0	5.1	831.1	0.49	79.53
50.0-51.0	59.5	5.0	836.2	0.48	80.01
51.0-52.0	58.2	5.0	841.2	0.48	80.49
52.0-53.0	57.0	5.0	846.1	0.47	80.96
53.0-54.0	55.7	4.9	851.0	0.47	81.43
54.0-55.0	54.3	4.8	855.9	0.46	81.90
55.0-56.0	53.0	4.8	860.7	0.46	82.35
56.0-57.0	51.8	4.7	865.4	0.45	82.81
57.0-58.0	50.8	4.7	870.1	0.45	83.26
58.0-59.0	49.9	4.7	874.8	0.45	83.70
59.0-60.0	48.6	4.6	879.4	0.44	84.14
60.0-61.0	47.6	4.5	883.9	0.43	84.58
61.0-62.0	46.8	4.5	888.4	0.43	85.01
62.0-63.0	46.1	4.5	892.9	0.43	85.44
63.0-64.0	45.3	4.4	897.3	0.43	85.86
64.0-65.0	44.6	4.4	901.8	0.42	86.29
65.0-66.0	43.9	4.4	906.1	0.42	86.71
66.0-67.0	43.3	4.4	910.5	0.42	87.12
67.0-68.0	42.6	4.3	914.8	0.41	87.54
68.0-69.0	41.7	4.3	919.1	0.41	87.94
69.0-70.0	40.8	4.2	923.2	0.40	88.34
70.0-71.0	40.2	4.2	927.4	0.40	88.74
71.0-72.0	39.6	4.1	931.5	0.39	89.13

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	39.2	4.1	935.6	0.39	89.53
73.0-74.0	38.7	4.1	939.7	0.39	89.92
74.0-75.0	38.4	4.1	943.7	0.39	90.30
75.0-76.0	37.8	4.0	947.8	0.38	90.69
76.0-77.0	37.1	4.0	951.7	0.38	91.07
77.0-78.0	36.7	3.9	955.6	0.38	91.44
78.0-79.0	36.7	3.9	959.6	0.38	91.82
79.0-80.0	36.5	3.9	963.5	0.38	92.20
80.0-81.0	36.3	3.9	967.4	0.38	92.57
81.0-82.0	36.3	3.9	971.4	0.38	92.95
82.0-83.0	36.3	4.0	975.3	0.38	93.33
83.0-84.0	36.5	4.0	979.3	0.38	93.71
84.0-85.0	36.5	4.0	983.3	0.38	94.09
85.0-86.0	36.5	4.0	987.3	0.38	94.47
86.0-87.0	36.4	4.0	991.3	0.38	94.85
87.0-88.0	36.5	4.0	995.3	0.38	95.23
88.0-89.0	36.6	4.0	999.3	0.38	95.62
89.0-90.0	36.7	4.0	1003.3	0.39	96.00
90.0-91.0	36.8	4.0	1007.4	0.39	96.39
91.0-92.0	36.9	4.0	1011.4	0.39	96.78
92.0-93.0	36.7	4.0	1015.4	0.38	97.16
93.0-94.0	36.5	4.0	1019.4	0.38	97.54
94.0-95.0	36.4	4.0	1023.4	0.38	97.93
95.0-96.0	36.4	4.0	1027.4	0.38	98.31
96.0-97.0	36.4	4.0	1031.3	0.38	98.69
97.0-98.0	36.3	4.0	1035.3	0.38	99.06
98.0-99.0	36.3	3.9	1039.2	0.38	99.44
99.0-100.0	36.1	3.9	1043.1	0.37	99.81
100.0-101.0	18.0	1.9	1045.1	0.19	100.00
101.0-102.0	0.0	0.0	1045.1	0.00	100.00
102.0-103.0	0.0	0.0	1045.1	0.00	100.00
103.0-104.0	0.0	0.0	1045.1	0.00	100.00
104.0-105.0	0.0	0.0	1045.1	0.00	100.00
105.0-106.0	0.0	0.0	1045.1	0.00	100.00
106.0-107.0	0.0	0.0	1045.1	0.00	100.00
107.0-108.0	0.0	0.0	1045.1	0.00	100.00

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	1045.1	0.00	100.00
109.0-110.0	0.0	0.0	1045.1	0.00	100.00
110.0-111.0	0.0	0.0	1045.1	0.00	100.00
111.0-112.0	0.0	0.0	1045.1	0.00	100.00
112.0-113.0	0.0	0.0	1045.1	0.00	100.00
113.0-114.0	0.0	0.0	1045.1	0.00	100.00
114.0-115.0	0.0	0.0	1045.1	0.00	100.00
115.0-116.0	0.0	0.0	1045.1	0.00	100.00
116.0-117.0	0.0	0.0	1045.1	0.00	100.00
117.0-118.0	0.0	0.0	1045.1	0.00	100.00
118.0-119.0	0.0	0.0	1045.1	0.00	100.00
119.0-120.0	0.0	0.0	1045.1	0.00	100.00
120.0-121.0	0.0	0.0	1045.1	0.00	100.00
121.0-122.0	0.0	0.0	1045.1	0.00	100.00
122.0-123.0	0.0	0.0	1045.1	0.00	100.00
123.0-124.0	0.0	0.0	1045.1	0.00	100.00
124.0-125.0	0.0	0.0	1045.1	0.00	100.00
125.0-126.0	0.0	0.0	1045.1	0.00	100.00
126.0-127.0	0.0	0.0	1045.1	0.00	100.00
127.0-128.0	0.0	0.0	1045.1	0.00	100.00
128.0-129.0	0.0	0.0	1045.1	0.00	100.00
129.0-130.0	0.0	0.0	1045.1	0.00	100.00
130.0-131.0	0.0	0.0	1045.1	0.00	100.00
131.0-132.0	0.0	0.0	1045.1	0.00	100.00
132.0-133.0	0.0	0.0	1045.1	0.00	100.00
133.0-134.0	0.0	0.0	1045.1	0.00	100.00
134.0-135.0	0.0	0.0	1045.1	0.00	100.00
135.0-136.0	0.0	0.0	1045.1	0.00	100.00
136.0-137.0	0.0	0.0	1045.1	0.00	100.00
137.0-138.0	0.0	0.0	1045.1	0.00	100.00
138.0-139.0	0.0	0.0	1045.1	0.00	100.00
139.0-140.0	0.0	0.0	1045.1	0.00	100.00
140.0-141.0	0.0	0.0	1045.1	0.00	100.00
141.0-142.0	0.0	0.0	1045.1	0.00	100.00
142.0-143.0	0.0	0.0	1045.1	0.00	100.00
143.0-144.0	0.0	0.0	1045.1	0.00	100.00

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	1045.1	0.00	100.00
145.0-146.0	0.0	0.0	1045.1	0.00	100.00
146.0-147.0	0.0	0.0	1045.1	0.00	100.00
147.0-148.0	0.0	0.0	1045.1	0.00	100.00
148.0-149.0	0.0	0.0	1045.1	0.00	100.00
149.0-150.0	0.0	0.0	1045.1	0.00	100.00
150.0-151.0	0.0	0.0	1045.1	0.00	100.00
151.0-152.0	0.0	0.0	1045.1	0.00	100.00
152.0-153.0	0.0	0.0	1045.1	0.00	100.00
153.0-154.0	0.0	0.0	1045.1	0.00	100.00
154.0-155.0	0.0	0.0	1045.1	0.00	100.00
155.0-156.0	0.0	0.0	1045.1	0.00	100.00
156.0-157.0	0.0	0.0	1045.1	0.00	100.00
157.0-158.0	0.0	0.0	1045.1	0.00	100.00
158.0-159.0	0.0	0.0	1045.1	0.00	100.00
159.0-160.0	0.0	0.0	1045.1	0.00	100.00
160.0-161.0	0.0	0.0	1045.1	0.00	100.00
161.0-162.0	0.0	0.0	1045.1	0.00	100.00
162.0-163.0	0.0	0.0	1045.1	0.00	100.00
163.0-164.0	0.0	0.0	1045.1	0.00	100.00
164.0-165.0	0.0	0.0	1045.1	0.00	100.00
165.0-166.0	0.0	0.0	1045.1	0.00	100.00
166.0-167.0	0.0	0.0	1045.1	0.00	100.00
167.0-168.0	0.0	0.0	1045.1	0.00	100.00
168.0-169.0	0.0	0.0	1045.1	0.00	100.00
169.0-170.0	0.0	0.0	1045.1	0.00	100.00
170.0-171.0	0.0	0.0	1045.1	0.00	100.00
171.0-172.0	0.0	0.0	1045.1	0.00	100.00
172.0-173.0	0.0	0.0	1045.1	0.00	100.00
173.0-174.0	0.0	0.0	1045.1	0.00	100.00
174.0-175.0	0.0	0.0	1045.1	0.00	100.00
175.0-176.0	0.0	0.0	1045.1	0.00	100.00
176.0-177.0	0.0	0.0	1045.1	0.00	100.00
177.0-178.0	0.0	0.0	1045.1	0.00	100.00
178.0-179.0	0.0	0.0	1045.1	0.00	100.00
179.0-180.0	0.0	0.0	1045.1	0.00	100.00

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	3387.9	3379.6	3387.9	3379.6	3387.9					
G1.0	3389.6	3374.3	3365.9	3362.8	3389.6					
G2.0	3381.9	3356.6	3332.8	3323.2	3381.9					
G3.0	3348.0	3318.1	3282.4	3244.0	3348.0					
G4.0	3293.0	3261.3	3212.3	3138.9	3293.0					
G5.0	3212.0	3199.2	3119.8	3008.2	3212.0					
G6.0	3086.1	3114.0	2982.7	2823.7	3086.1					
G7.0	2932.0	3010.0	2827.5	2635.4	2932.0					
G8.0	2741.3	2877.9	2638.1	2400.3	2741.3					
G9.0	2529.2	2723.9	2430.8	2176.9	2529.2					
G10.0	2312.6	2548.3	2215.6	1964.0	2312.6					
G11.0	2059.5	2341.2	1974.3	1723.6	2059.5					
G12.0	1839.1	2127.5	1766.1	1510.9	1839.1					
G13.0	1615.8	1920.2	1555.6	1310.2	1615.8					
G14.0	1397.8	1678.2	1336.7	1115.5	1397.8					
G15.0	1203.6	1477.2	1157.0	943.4	1203.6					
G16.0	1019.2	1259.2	964.9	782.4	1019.2					
G17.0	865.4	1084.9	812.9	650.3	865.4					
G18.0	722.6	918.6	671.3	539.9	722.6					
G19.0	588.1	763.8	542.0	445.2	588.1					
G20.0	492.5	634.1	449.7	372.5	492.5					
G21.0	409.4	530.4	374.9	317.8	409.4					
G22.0	341.5	433.6	311.5	269.1	341.5					
G23.0	292.0	368.3	269.7	234.5	292.0					
G24.0	250.9	311.3	231.8	206.9	250.9					
G25.0	221.7	270.1	207.1	185.1	221.7					
G26.0	198.6	239.1	184.6	168.5	198.6					
G27.0	177.6	211.6	164.8	154.3	177.6					
G28.0	160.5	192.6	151.3	144.1	160.5					
G29.0	147.3	175.7	140.2	136.3	147.3					
G30.0	135.5	160.6	130.9	129.3	135.5					
G31.0	127.5	149.5	123.8	122.8	127.5					
G32.0	121.4	139.5	117.5	115.6	121.4					
G33.0	115.9	131.1	111.5	109.9	115.9					
G34.0	110.2	124.6	105.5	104.8	110.2					
G35.0	104.3	117.9	99.4	98.5	104.3					
G36.0	99.3	111.9	94.5	93.9	99.3					

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	93.5	105.8	90.4	91.4	93.5					
G38.0	89.5	100.7	86.3	87.6	89.5					
G39.0	85.6	95.5	83.1	85.6	85.6					
G40.0	82.8	90.8	79.7	81.5	82.8					
G41.0	79.8	88.3	76.9	77.2	79.8					
G42.0	77.7	85.6	74.5	76.3	77.7					
G43.0	74.9	82.3	71.3	72.6	74.9					
G44.0	72.2	79.0	68.1	70.9	72.2					
G45.0	70.0	75.8	65.6	68.8	70.0					
G46.0	67.7	73.4	63.4	65.5	67.7					
G47.0	65.0	71.0	61.2	64.1	65.0					
G48.0	62.1	68.9	59.0	63.0	62.1					
G49.0	60.3	66.8	58.3	61.7	60.3					
G50.0	58.7	64.8	57.6	60.1	58.7					
G51.0	57.4	63.0	55.5	58.8	57.4					
G52.0	56.2	61.6	55.3	57.8	56.2					
G53.0	56.1	59.6	53.3	56.1	56.1					
G54.0	55.0	58.0	52.1	55.3	55.0					
G55.0	52.9	57.0	50.8	53.1	52.9					
G56.0	52.0	56.1	49.7	52.4	52.0					
G57.0	50.7	54.8	48.2	50.6	50.7					
G58.0	50.4	54.8	47.2	50.2	50.4					
G59.0	49.0	52.4	45.1	49.9	49.0					
G60.0	48.0	51.5	44.5	48.3	48.0					
G61.0	46.6	50.2	43.0	48.3	46.6					
G62.0	46.3	48.9	43.4	47.7	46.3					
G63.0	45.8	48.6	42.0	46.4	45.8					
G64.0	45.5	47.4	41.3	45.6	45.5					
G65.0	44.2	47.3	40.6	44.8	44.2					
G66.0	43.8	46.3	40.5	43.9	43.8					
G67.0	42.8	45.5	39.8	44.0	42.8					
G68.0	42.0	45.3	38.7	42.8	42.0					
G69.0	41.5	43.6	37.7	41.5	41.5					
G70.0	39.6	43.9	37.1	41.1	39.6					
G71.0	38.8	42.7	37.6	40.6	38.8					
G72.0	38.9	42.3	36.4	39.8	38.9					
G73.0	38.4	41.8	36.3	39.4	38.4					

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	37.3	41.8	35.6	39.3	37.3					
G75.0	37.5	41.5	35.4	38.4	37.5					
G76.0	36.5	40.7	33.9	38.4	36.5					
G77.0	36.5	40.2	33.1	37.3	36.5					
G78.0	36.0	39.4	33.4	37.6	36.0					
G79.0	35.8	39.2	34.2	37.9	35.8					
G80.0	35.4	38.8	33.3	37.2	35.4					
G81.0	35.6	38.3	33.4	38.7	35.6					
G82.0	35.8	38.3	32.5	38.3	35.8					
G83.0	36.0	38.1	33.4	38.4	36.0					
G84.0	35.5	38.4	33.8	38.7	35.5					
G85.0	34.8	38.8	34.1	38.1	34.8					
G86.0	35.5	38.5	34.1	37.7	35.5					
G87.0	35.9	37.9	33.8	38.1	35.9					
G88.0	35.4	38.7	33.8	38.4	35.4					
G89.0	35.9	38.5	34.1	38.3	35.9					
G90.0	36.4	38.0	34.6	38.3	36.4					
G91.0	36.3	38.1	34.1	38.9	36.3					
G92.0	35.8	38.9	34.3	38.8	35.8					
G93.0	35.4	37.9	34.2	38.3	35.4					
G94.0	35.6	38.5	34.5	38.0	35.6					
G95.0	36.0	38.3	33.4	37.2	36.0					
G96.0	36.0	38.1	34.3	37.7	36.0					
G97.0	36.0	38.0	34.1	37.2	36.0					
G98.0	35.5	38.5	33.7	37.7	35.5					
G99.0	35.6	38.0	33.7	37.3	35.6					
G100.0	35.8	37.6	33.4	37.5	35.8					
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: