

Report No.:

Test Time: 2026-05-16 17:09

Luminaire Property

Luminaire Manufacturer: NORDECOR
Luminaire Description: 80092
Luminous Width (mm): 72
Current: 0.084 A
Power Factor: 0.470

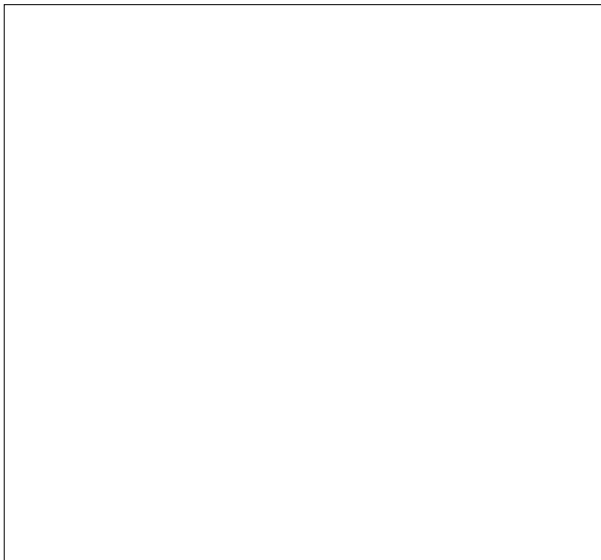
Luminous Length (mm): 72
Voltage: 220.3 V
Power: 8.74 W

Photometric Results

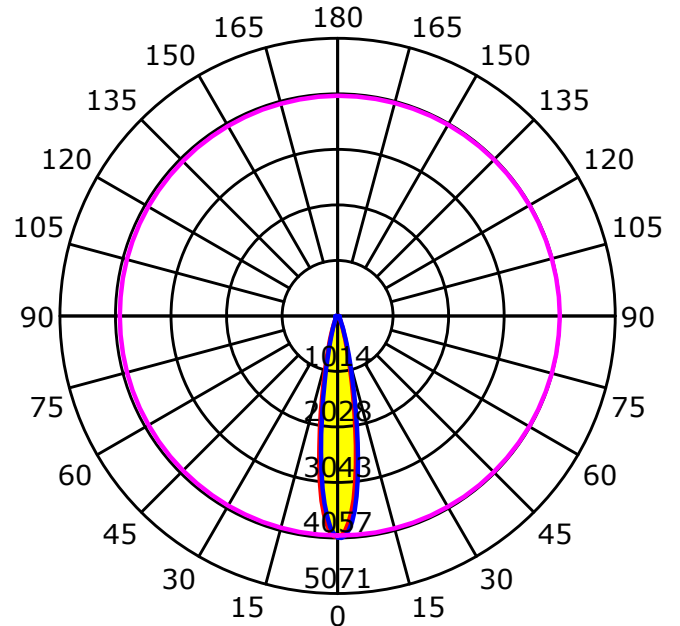
CIE Class: Direct
Measurement Flux: 788.3 lm
Downward Ratio: 100%
Horizontal Diffuse Angle(10%,50%,80%,100%): H37.3,H18.3,H10.9,H0
Vertical Diffuse Angle(10%,50%,80%,100%): V37.2,V18.5,V11,V1
Luminaire Efficacy Rating (LER): 90.25
Max. Intensity: 4057.38 cd
S/MH(C0/C180): 0.31

Total Rated Lamp Lumens: 788.3 lm
Efficiency: 100%
Upward Ratio: 0%
Central Intensity: 4045.59 cd
Pos of Max. Intensity: H90 V1
S/MH(C90/C270): 0.32

Picture Of Luminaire



Luminous Intensity Distribution Curve



Unit: cd

Average Diffuse Angle(50%): 18.4°

— C0-C180 — C90-C270 — G1

C Plane (°):0.0-360.0: 90.0

Test Lab:

Test Type: TYPE C

Temperature:

Operator:

Gamma Plane (°):0.0-90.0:1.0

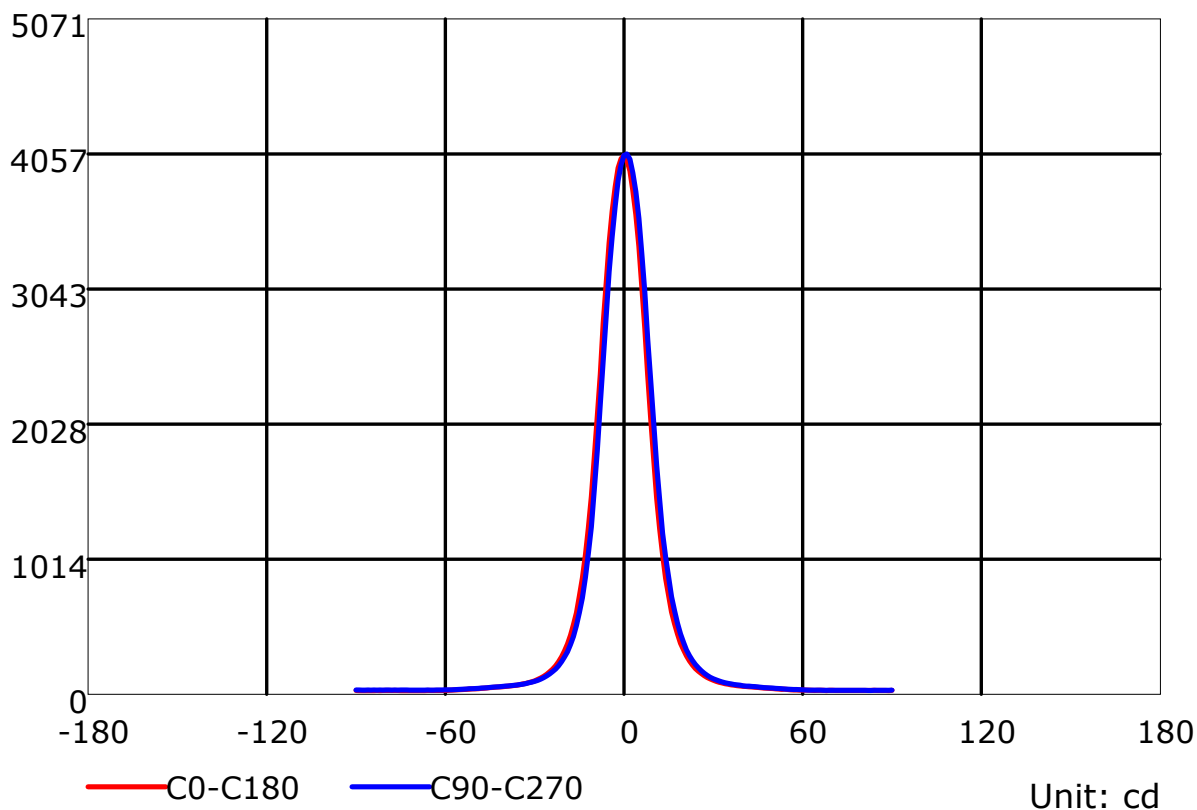
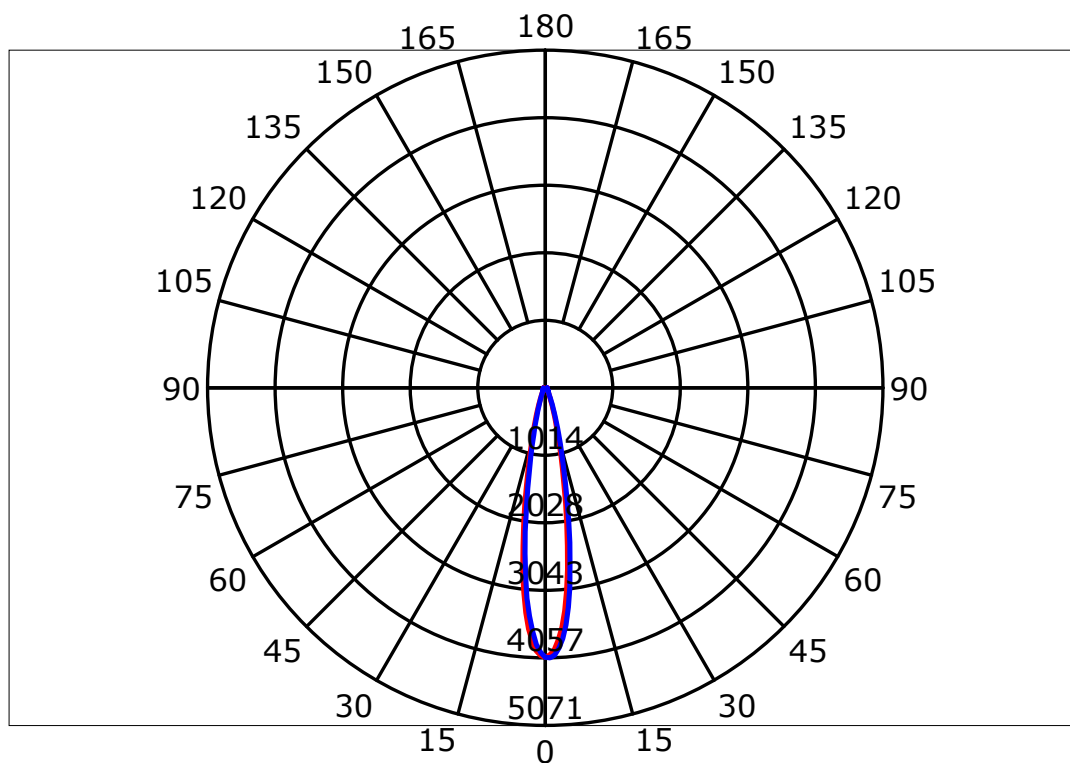
Test Device: GPM-1600L

Distance: 8.443 m

Humidity:

Inspector:

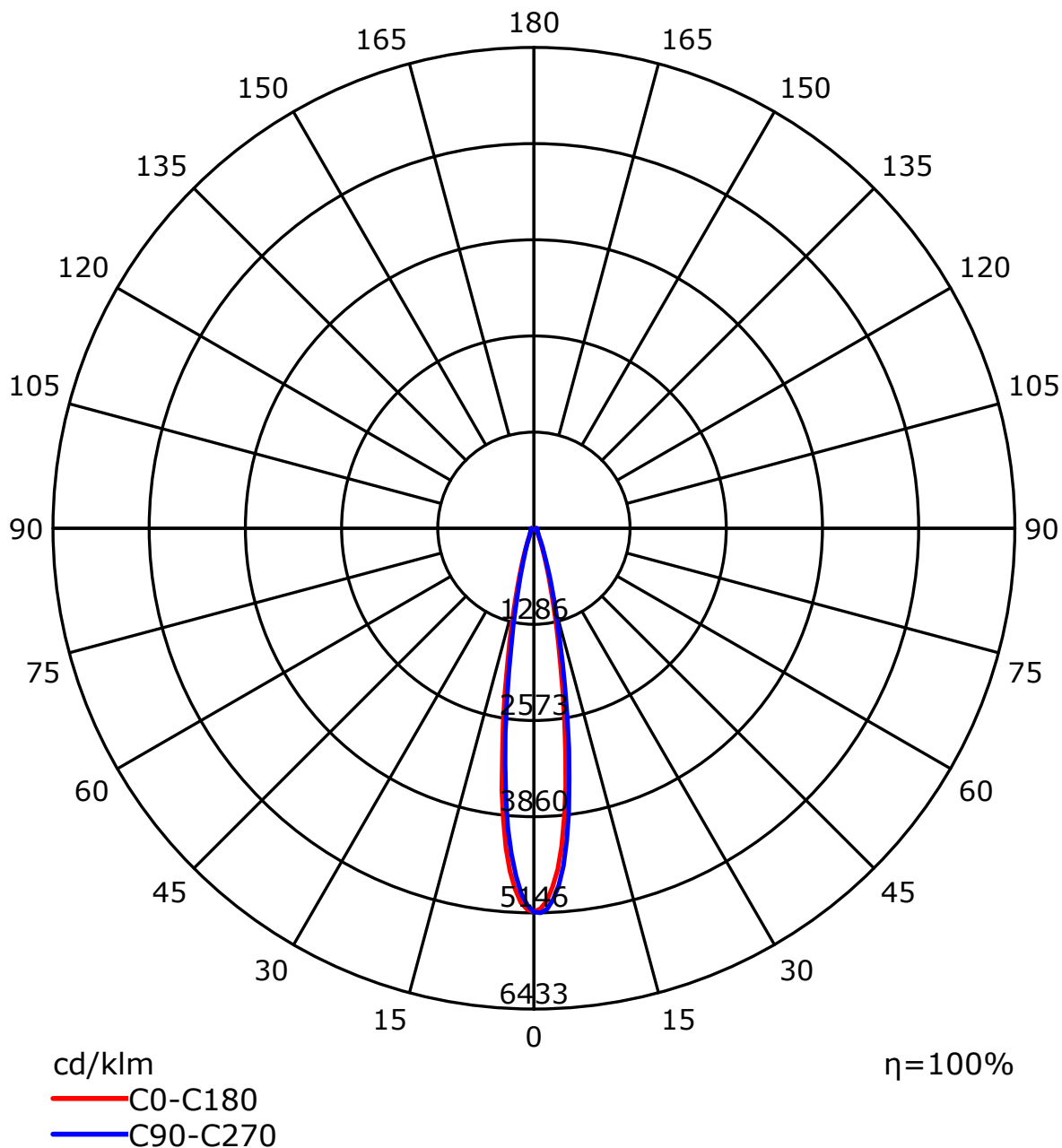
Luminous Intensity Distribution Curve



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

Gamma Plane (°):0.0-90.0:1.0
Test Device: GPM-1600L
Distance: 8.443 m
Humidity:
Inspector:

Luminous Intensity Distribution Curve(cd/klm)



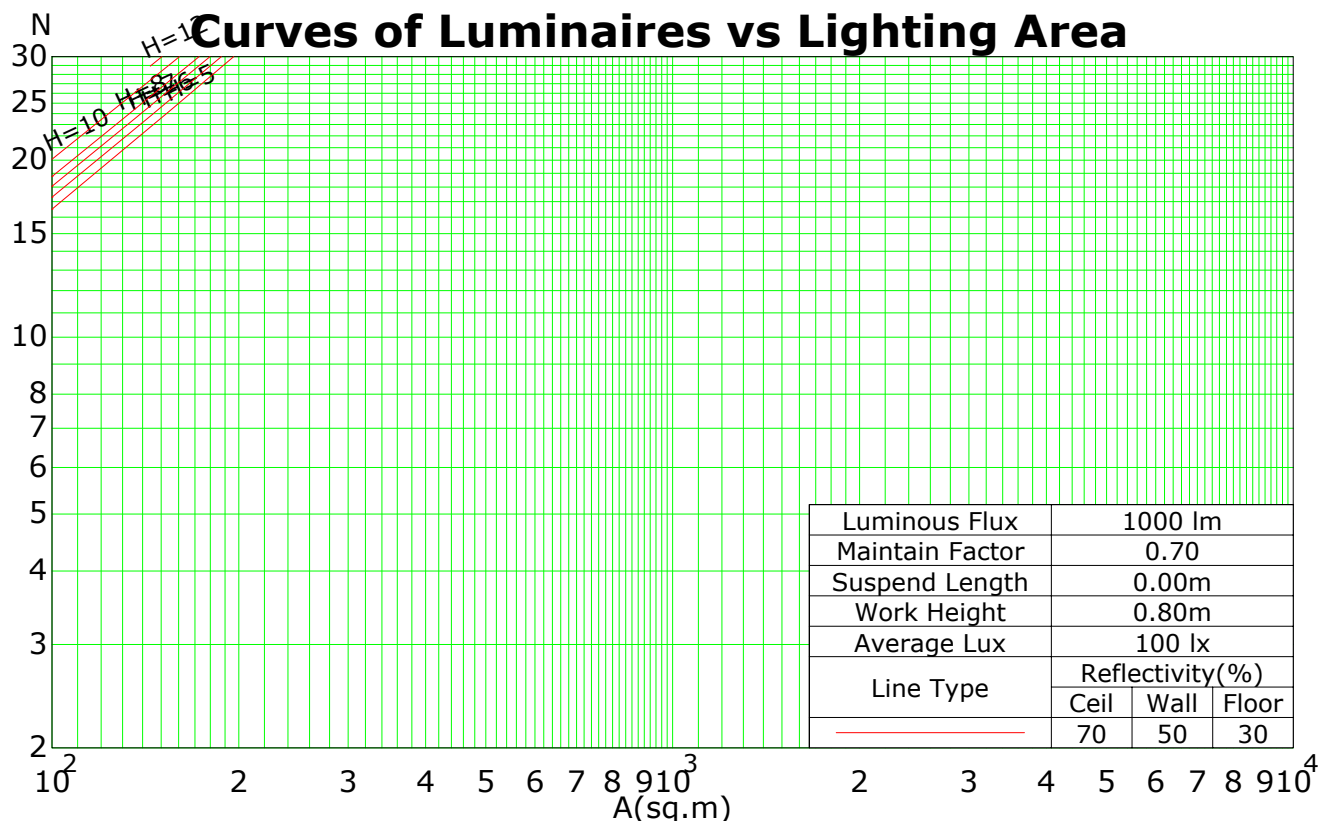
C Plane (°):0.0-360.0: 90.0
Test Lab:
Test Type: TYPE C
Temperature:
Operator:

Gamma Plane (°):0.0-90.0:1.0
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	111	111	111	106	106	106	102	102	102	100
1	112	108	105	102	109	106	103	100	102	99	97	98	96	94	94	93	91	90
2	106	100	95	92	104	98	94	91	95	92	89	92	89	87	89	87	85	83
3	101	94	89	84	99	93	88	84	90	86	82	87	84	81	85	82	80	78
4	97	89	83	79	95	88	82	78	86	81	77	84	80	77	82	78	76	74
5	93	85	79	75	91	84	78	74	82	77	74	80	76	73	79	75	72	71
6	89	81	75	71	88	80	75	71	79	74	70	77	73	70	76	72	69	68
7	86	78	72	68	85	77	72	68	76	71	68	75	70	67	74	70	67	66
8	83	75	69	66	82	74	69	66	73	69	65	72	68	65	71	68	65	64
9	81	72	67	64	80	72	67	63	71	66	63	70	66	63	69	66	63	62
10	79	70	65	62	78	70	65	62	69	65	61	68	64	61	68	64	61	60

Spacing Criteria (0-180): 0.31
Spacing Criteria (90-270): 0.32
Spacing Criteria (Diagonal): 0.32



C Plane (°):0.0-360.0: 90.0

Test Lab:

Test Type: TYPE C

Temperature:

Operator:

Gamma Plane (°):0.0-90.0:1.0

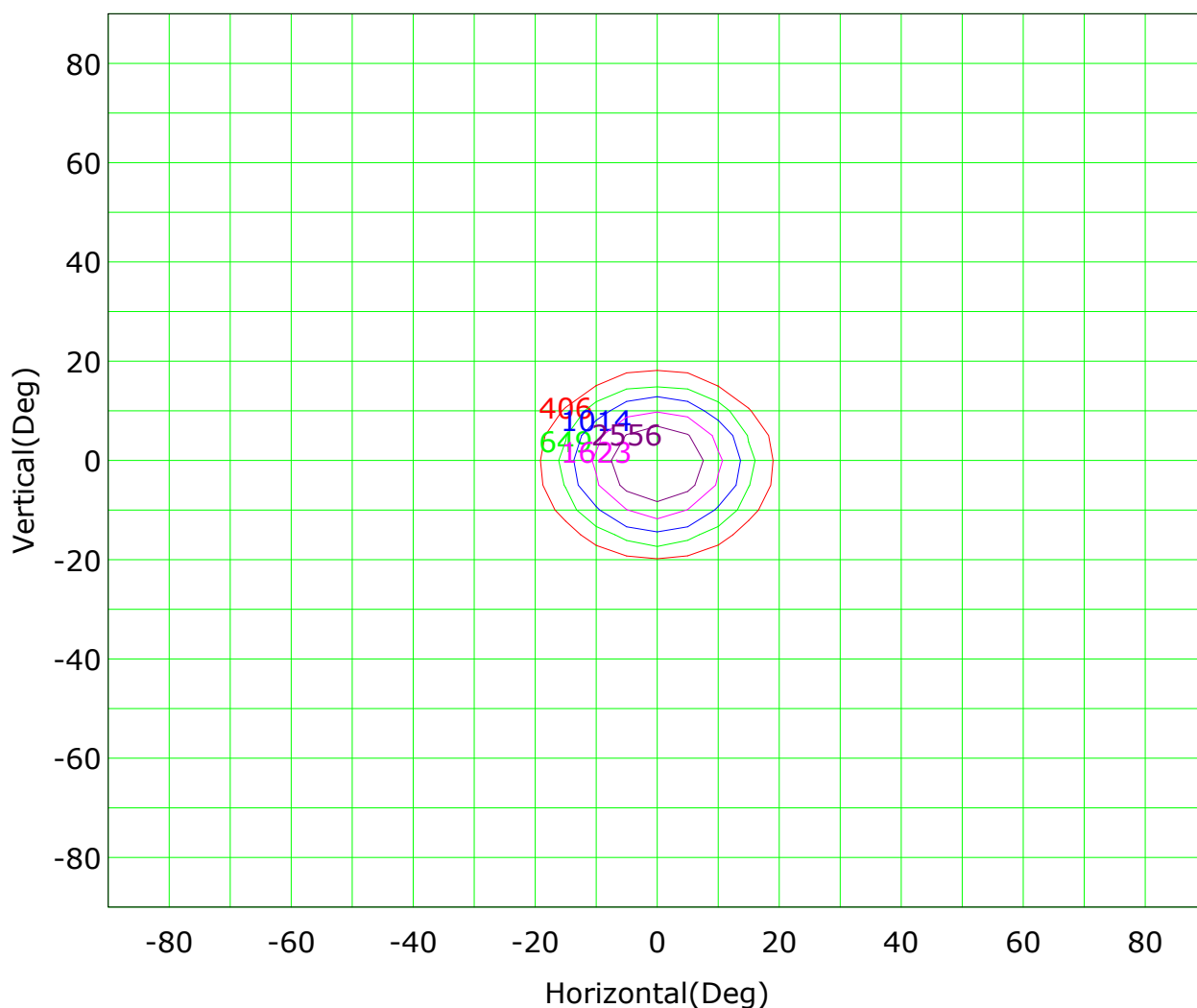
Test Device: GPM-1600L

Distance: 8.443 m

Humidity:

Inspector:

Isocandela (rectangle)



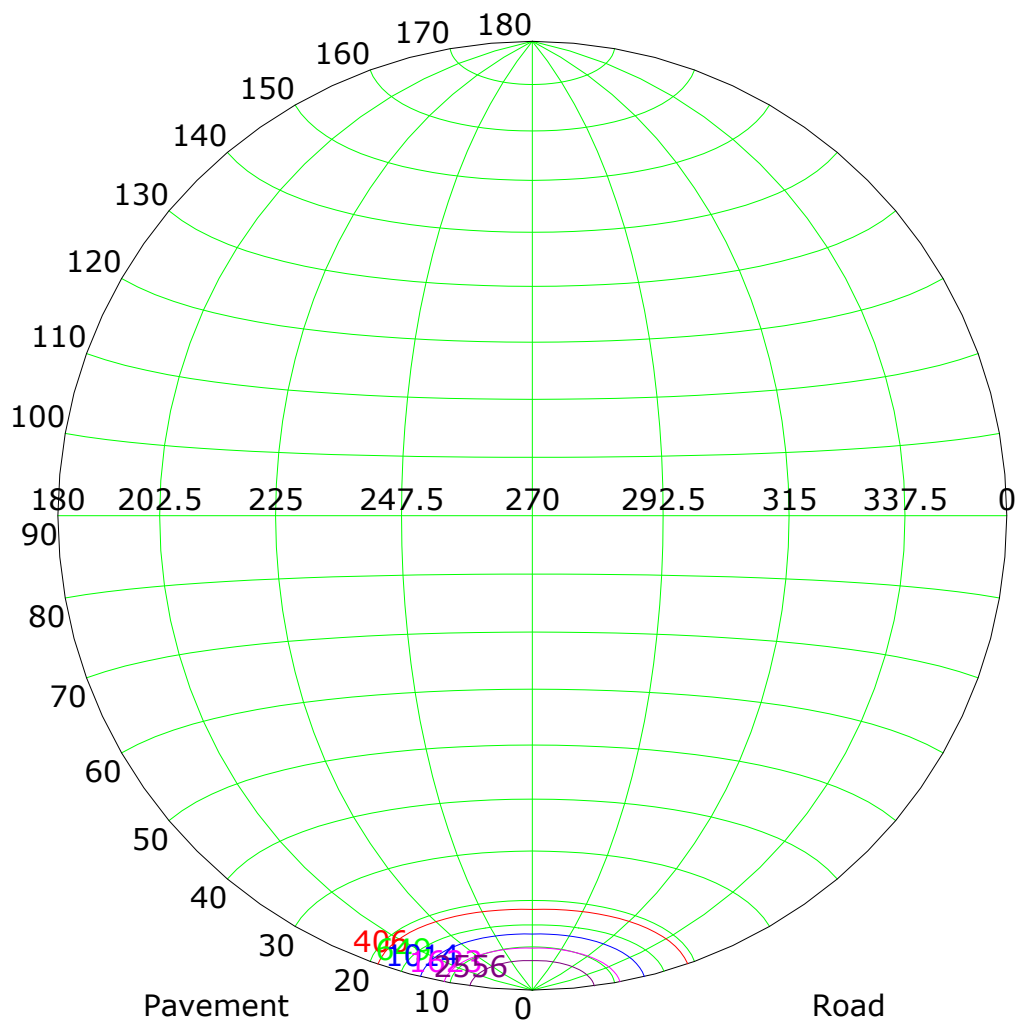
Imax (100%): 4057 cd

(10%): 406 cd	(16%): 649 cd
(25%): 1014 cd	(40%): 1623 cd
(63%): 2556 cd	(100%): 4057 cd

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

Gamma Plane (°):0.0-90.0:1.0
Test Device: GPM-1600L
Distance: 8.443 m
Humidity:
Inspector:

Isocandela (sphere)

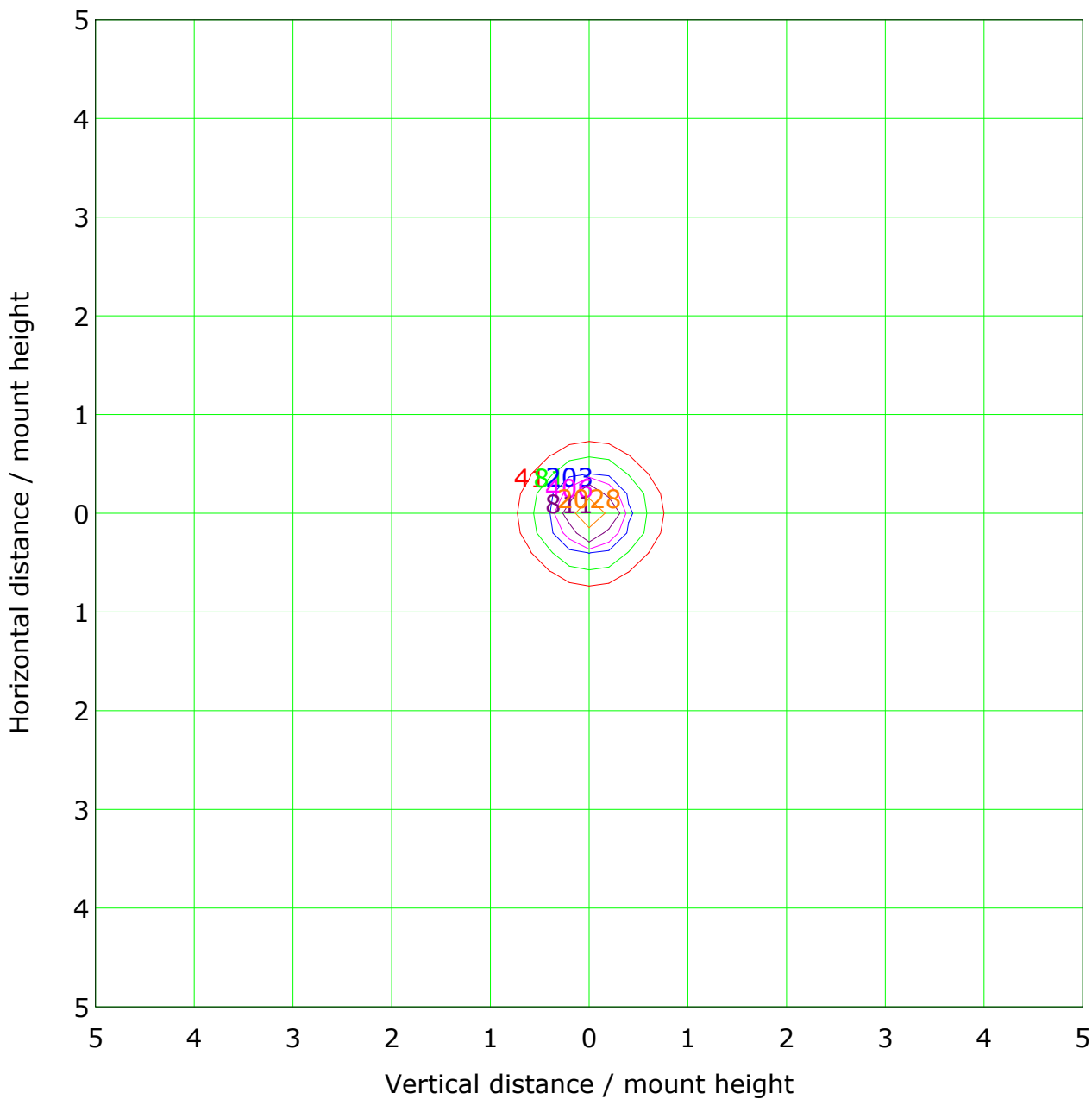


Imax (100%): 4057 cd

(10%): 406 cd
(25%): 1014 cd
(63%): 2556 cd

(16%): 649 cd
(40%): 1623 cd
(100%): 4057 cd

IsoLux Plot



Mounting Height: 1.0m Max Lux(100%): 4055.5 lx

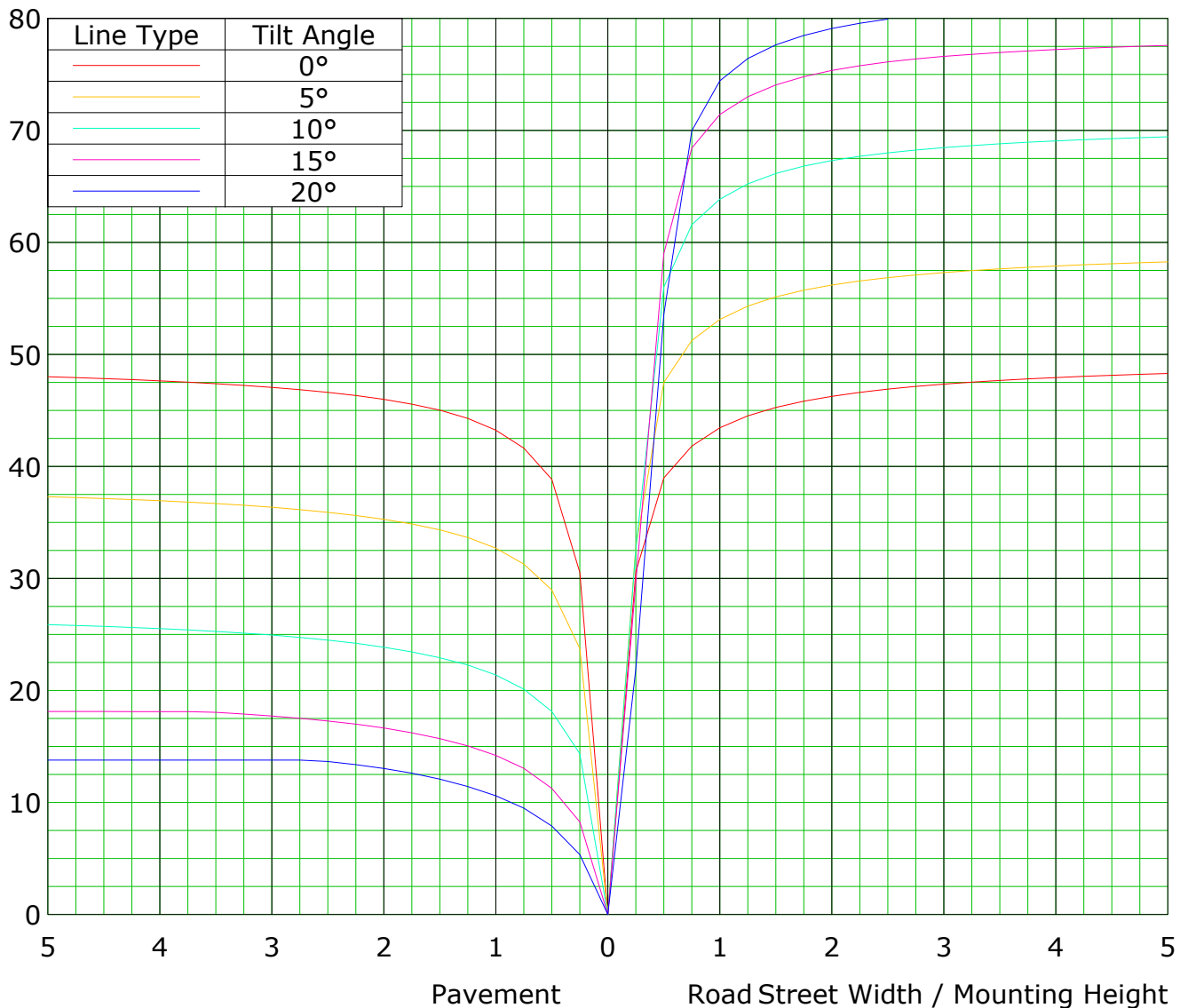
(1%): 40.6 lx	(2%): 81.1 lx
(5%): 202.8 lx	(10%): 405.6 lx
(20%): 811.1 lx	(50%): 2027.8 lx
(100%): 4055.5 lx	

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

Gamma Plane (°): 0.0-90.0: 1.0
Test Device: GPM-1600L
Distance: 8.443 m
Humidity:
Inspector:

Roadway CU Curve

Efficiency(%)

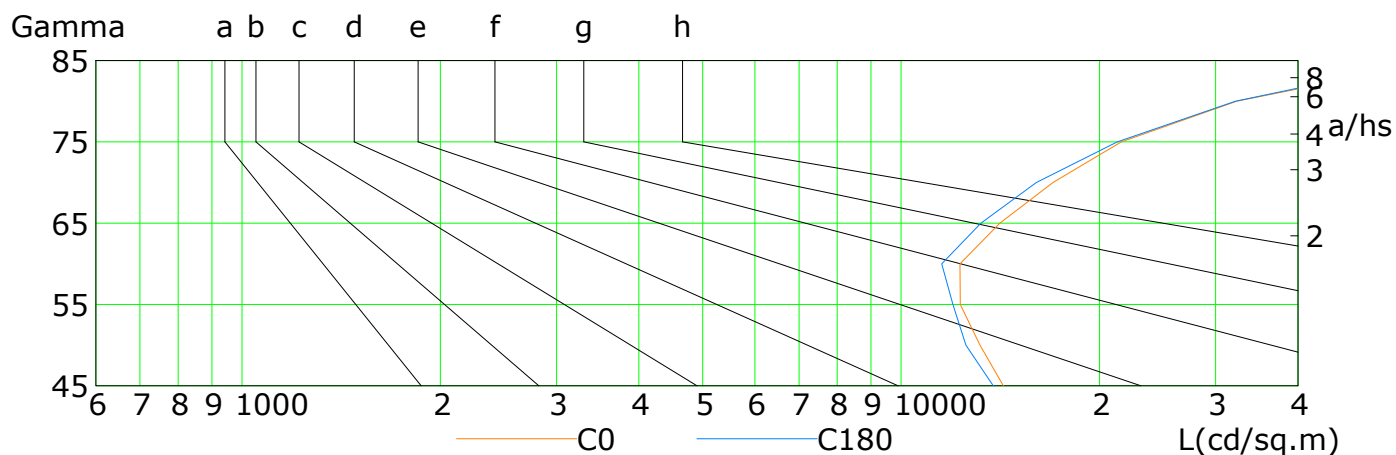
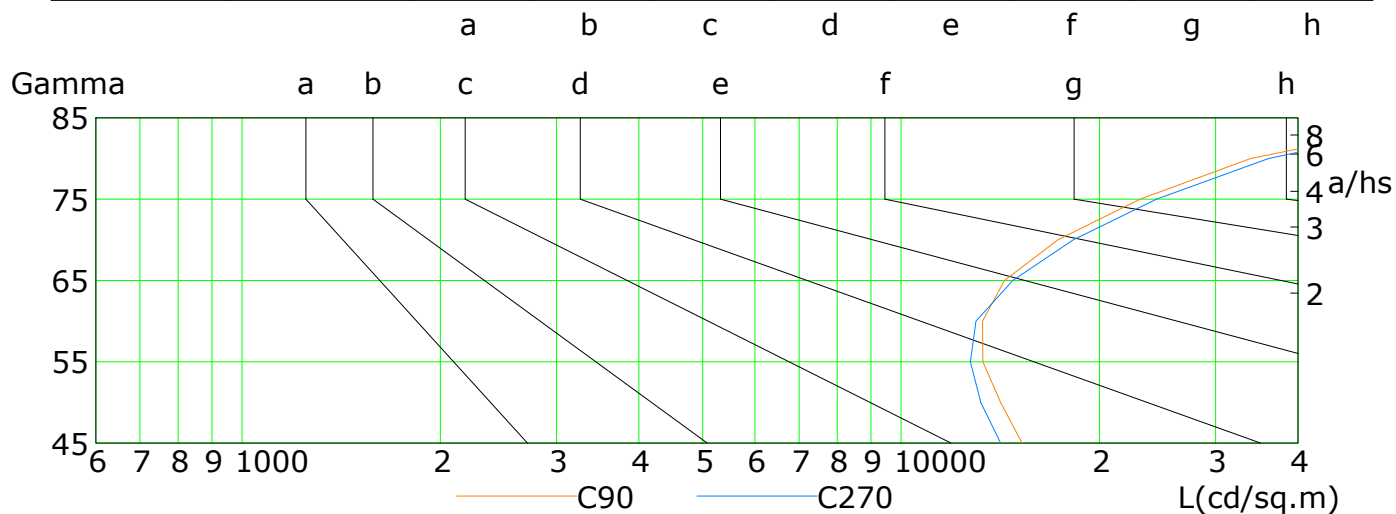


C Plane (°):0.0-360.0: 90.0
Test Lab:
Test Type: TYPE C
Temperature:
Operator:

Gamma Plane (°):0.0-90.0:1.0
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	14295	13171	12292	12280	14113	16993	21577	32304	64960
C90	15261	14153	13305	13291	14351	17292	23045	33904	67860
C180	13796	12541	11983	11524	13214	16035	21286	32160	62924
C270	14153	13210	12733	12990	14771	18251	24409	36092	69874

C Plane (°):0.0-360.0: 90.0

Test Lab:

Test Type: TYPE C

Temperature:

Operator:

Gamma Plane (°):0.0-90.0:1.0

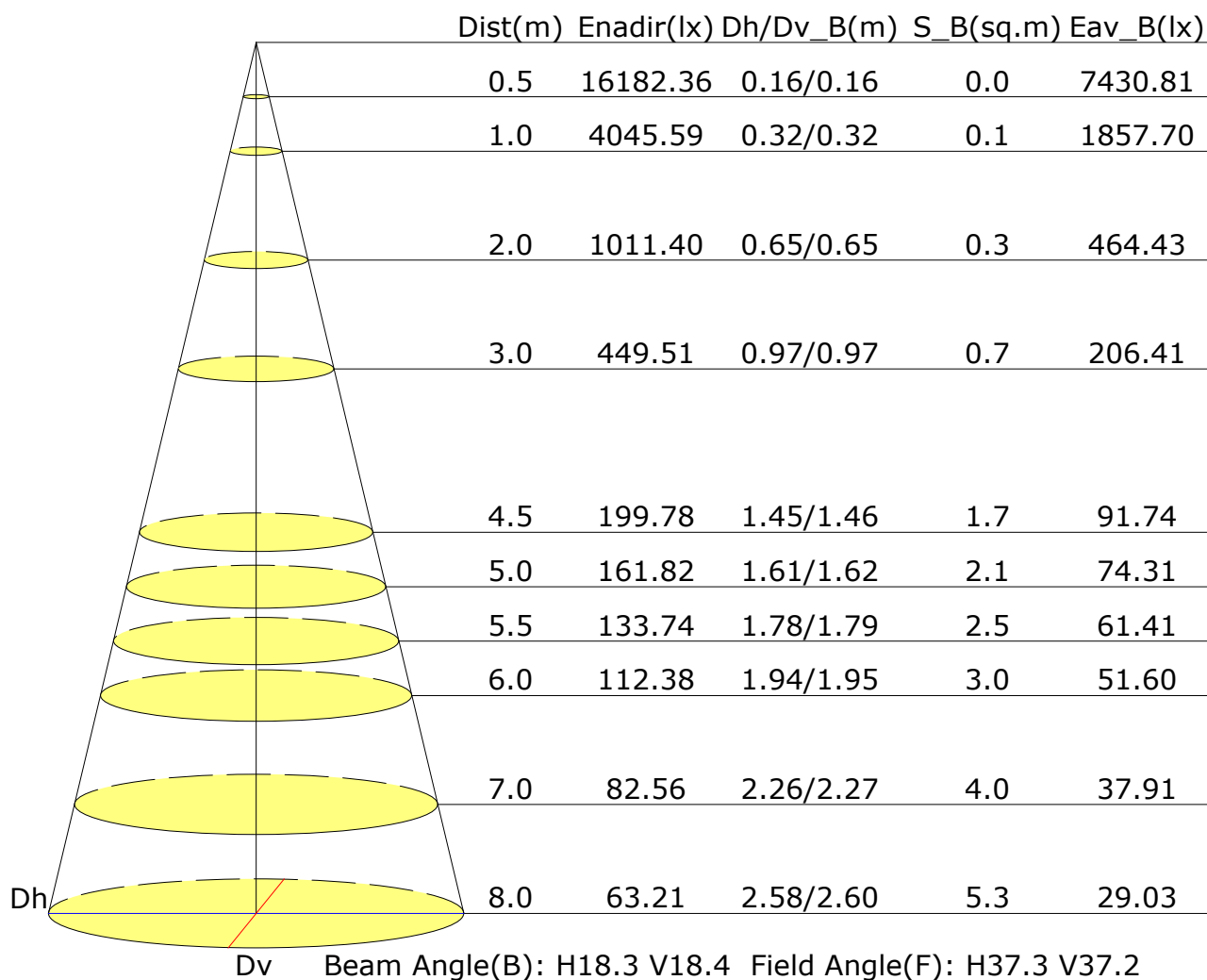
Test Device: GPM-1600L

Distance: 8.443 m

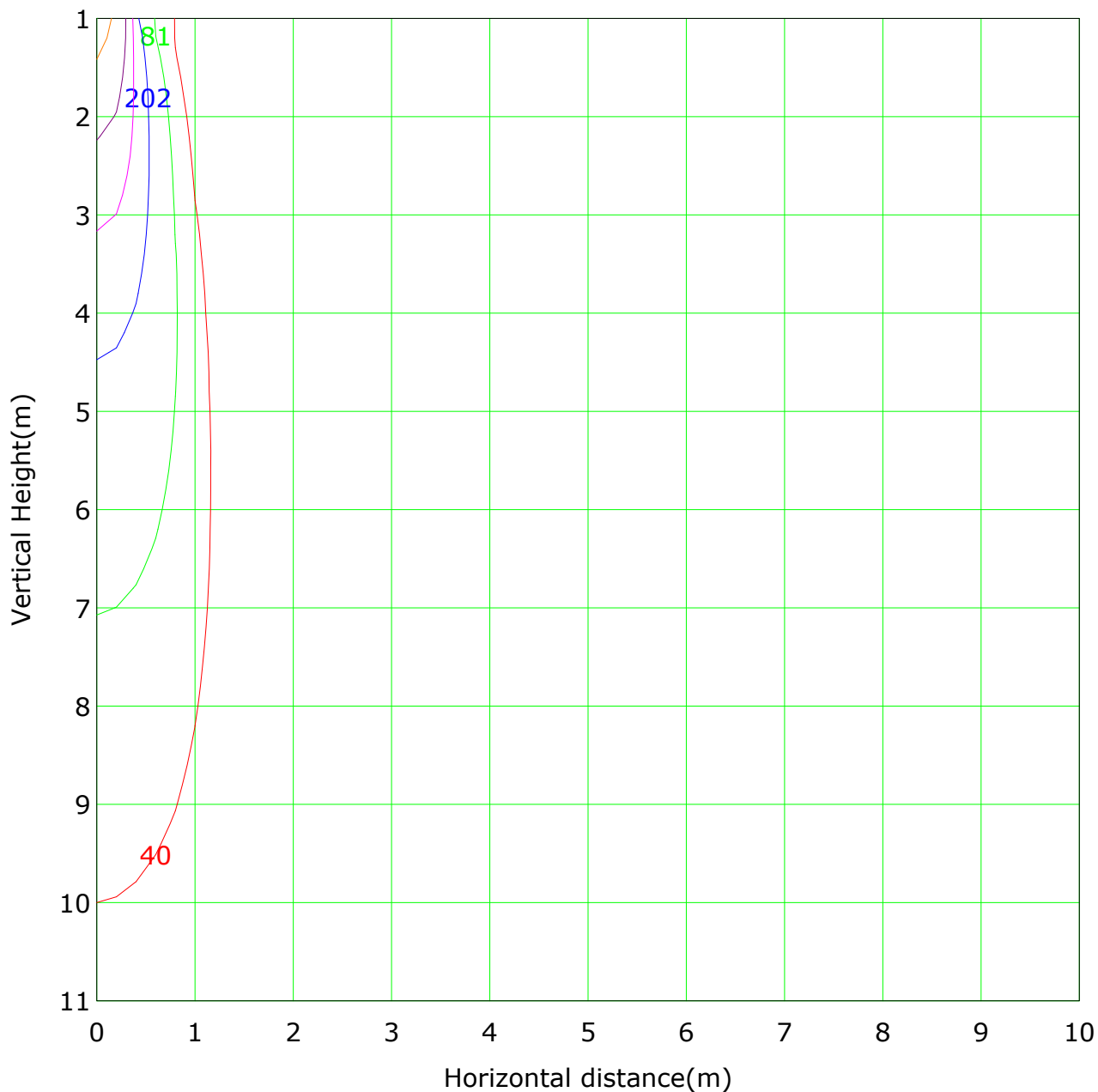
Humidity:

Inspector:

Illuminance at a Distance



Vertical IsoLux Plot



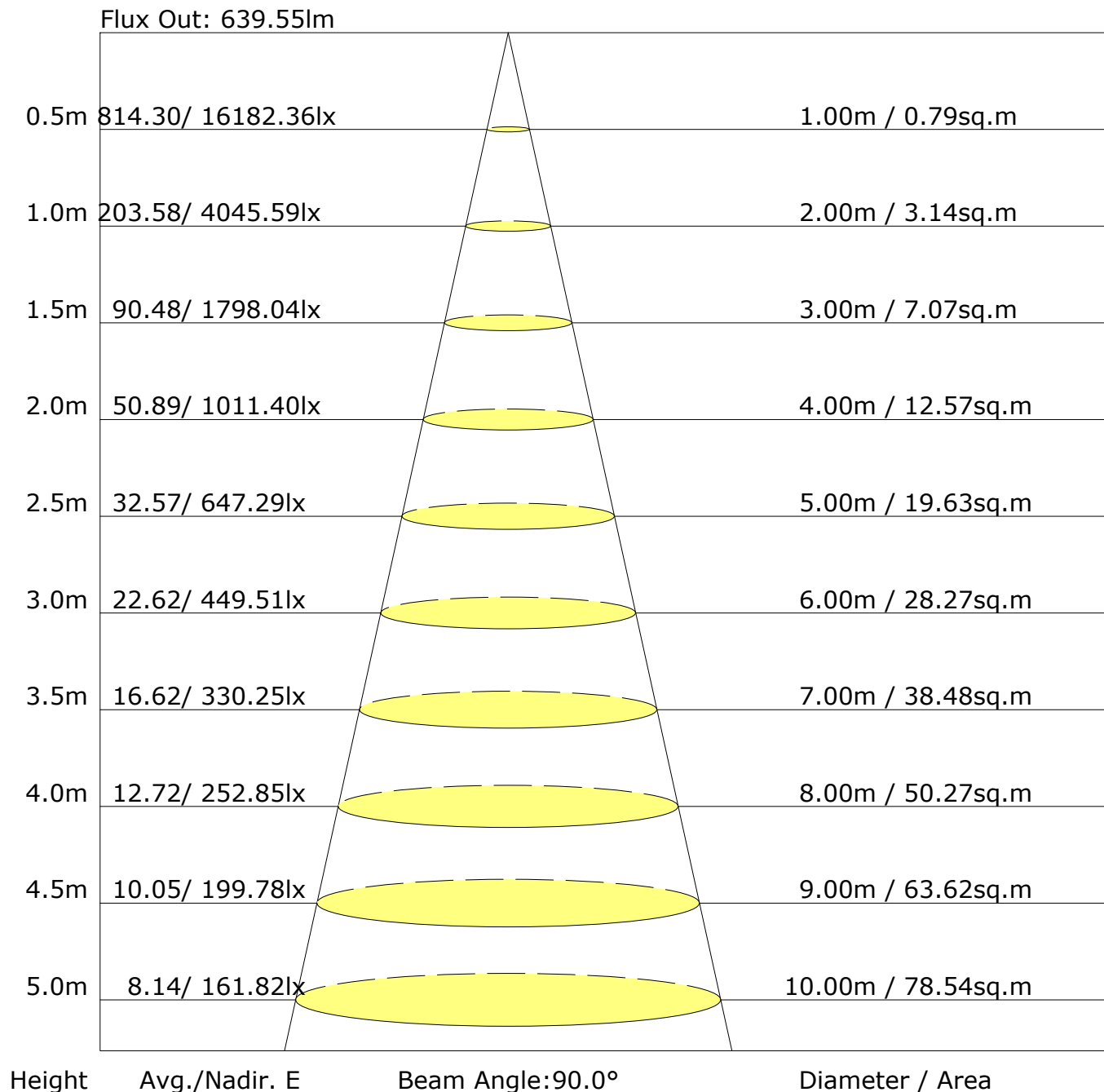
Lowest(m): 1.0m Highest(m): 11.0m Max Lux: 4045.6 lx
— (1%): 40.5 lx — (2%): 80.9 lx
— (5%): 202.3 lx — (10%): 404.6 lx
— (20%): 809.1 lx — (50%): 2022.8 lx
— (100%): 4045.6 lx

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

Gamma Plane (°): 0.0-90.0: 1.0
Test Device: GPM-1600L
Distance: 8.443 m
Humidity:
Inspector:

Gamma Plane (°):0.0-90.0:1.0
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 (°): 0.0-90.0: 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	17.3	18.2	17.6	18.4	18.6	17.5	18.4	17.8	18.6	18.8
3H	19.8	20.6	20.1	20.9	21.1	20.0	20.8	20.3	21.1	21.3
4H	21.4	22.2	21.7	22.4	22.7	21.7	22.5	22.0	22.7	23.0
6H	23.3	24.0	23.7	24.3	24.6	23.7	24.4	24.0	24.7	25.0
8H	24.4	25.1	24.8	25.4	25.7	24.8	25.5	25.1	25.8	26.1
12H	25.7	26.4	26.1	26.7	27.1	26.1	26.8	26.5	27.1	27.4
X=4H Y=2H	18.2	19.0	18.5	19.2	19.5	18.4	19.1	18.7	19.4	19.7
3H	21.0	21.7	21.4	22.0	22.4	21.2	21.9	21.6	22.2	22.5
4H	22.8	23.5	23.2	23.8	24.2	23.1	23.7	23.5	24.1	24.4
6H	25.0	25.5	25.4	25.9	26.3	25.3	25.8	25.7	26.2	26.6
8H	26.2	26.7	26.6	27.1	27.5	26.5	27.0	26.9	27.4	27.8
12H	27.6	28.1	28.0	28.5	28.9	27.9	28.4	28.3	28.8	29.2
X=8H Y=4H	23.7	24.2	24.1	24.6	25.0	23.9	24.4	24.3	24.8	25.2
6H	26.1	26.5	26.5	26.9	27.4	26.3	26.7	26.8	27.2	27.6
8H	27.4	27.8	27.9	28.3	28.8	27.7	28.1	28.2	28.6	29.0
12H	29.1	29.4	29.6	29.9	30.4	29.4	29.7	29.9	30.2	30.7
X=12H Y=4H	23.9	24.4	24.3	24.8	25.2	24.1	24.6	24.5	25.0	25.4
6H	26.4	26.8	26.9	27.3	27.7	26.6	27.0	27.1	27.5	28.0
8H	27.9	28.3	28.4	28.7	29.2	28.2	28.5	28.7	29.0	29.5
Variations with the observer position at spacings:										
S=1.0H	+0.4/-0.4					+0.4/-0.4				
S=1.5H	+0.6/-0.8					+0.6/-0.8				
S=2.0H	+0.8/-1.1					+0.8/-1.1				

Calculate in accordance with CIE Pub.117. The table is revised with 788lm ($8\log(F/F_0) = -0.8$).

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

Gamma Plane (°):0.0-90.0:1.0
Test Device: GPM-1600L
Distance: 8.443 m
Humidity:
Inspector:

FLUX DISTRIBUTION TABLE BASED ON THE IESNA LUMINAIRE CLASSIFICATION SYSTEM

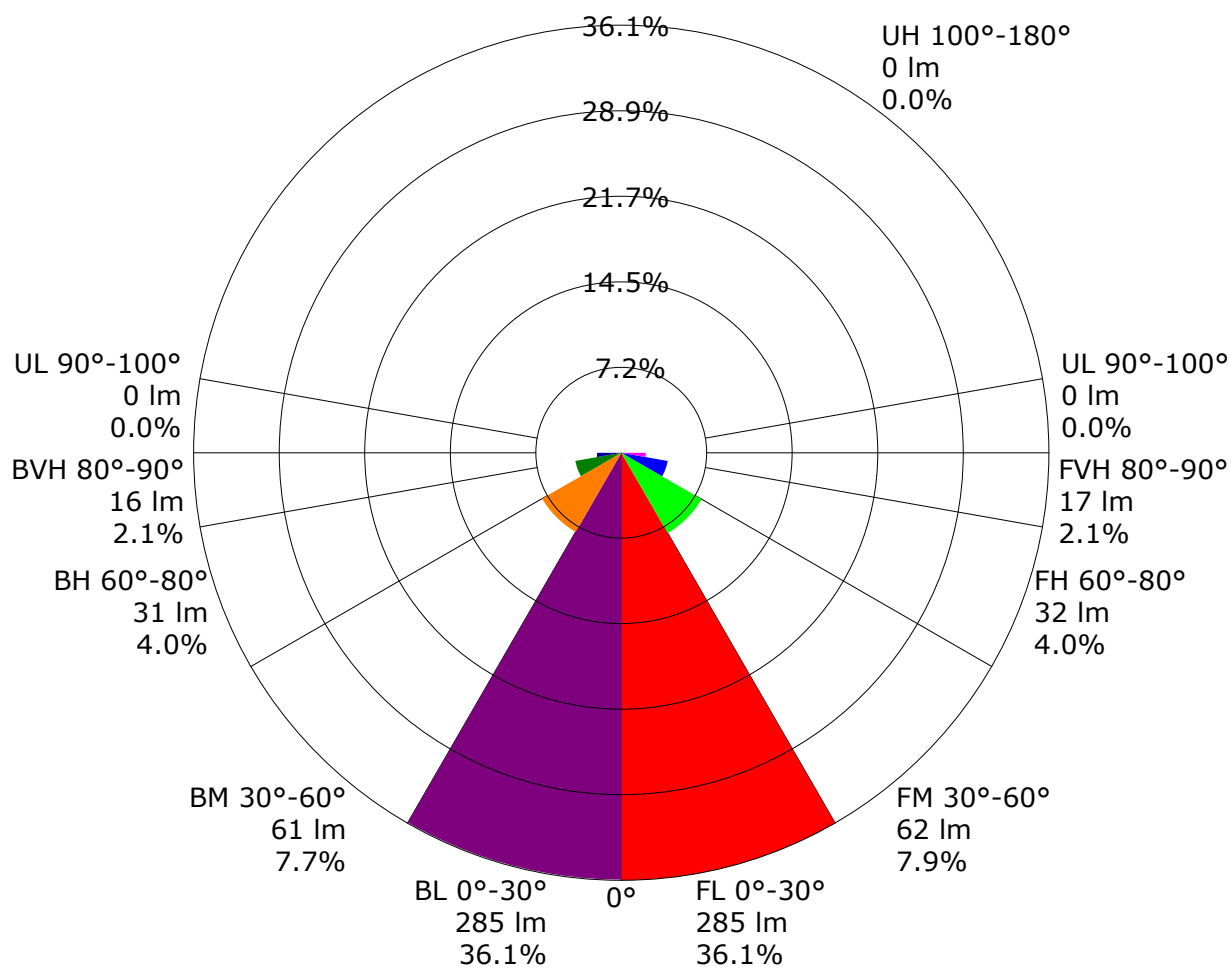
	ZONE	LUMENS	% LAMP LUMENS
	FORWARD LIGHT	395	50.1
	FL (0°-30°)	285	36.1
	FM (30°-60°)	62	7.9
	FH (60°-80°)	32	4.0
	FVH (80°-90°)	17	2.1
	BACK LIGHT	393	49.9
	BL (0°-30°)	285	36.1
	BM (30°-60°)	61	7.7
	BH (60°-80°)	31	4.0
	BVH (80°-90°)	16	2.1
	UP LIGHT	0	0.0
	UL (90°-100°)	0	0.0
	UH (100°-180°)	0	0.0
	TRAPPED LIGHT	NA	NA

BUG(Backlight,Uplight,Glare) 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: 90.0
Test Lab:
Test Type: TYPE C
Temperature:
Operator:

Gamma Plane (°):0.0-90.0:1.0
Test Device: GPM-1600L
Distance: 8.443 m
Humidity:
Inspector:

LCS Graph



Back Light

Forward Light

Scale= MAX LCS%

Trapped Light:NA,NA

C Plane (°):0.0-360.0: 90.0

Test Lab:

Test Type: TYPE C

Temperature:

Operator:

Gamma Plane (°):0.0-90.0:1.0

Test Device: GPM-1600L

Distance: 8.443 m

Humidity:

Inspector:

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	0.85	0.91	0.95	0.98	1.02	1.05	1.07	1.10	1.12	
	0.30		0.80	0.86	0.90	0.93	0.98	1.01	1.03	1.07	1.09	
	0.20		0.76	0.82	0.86	0.89	0.94	0.98	1.00	1.04	1.07	
0.50	0.50	0.20	0.84	0.89	0.93	0.95	0.99	1.02	1.04	1.06	1.08	
	0.30		0.79	0.85	0.88	0.91	0.95	0.98	1.00	1.03	1.05	
	0.20		0.76	0.81	0.85	0.88	0.92	0.95	0.98	1.01	1.03	
0.30	0.50	0.20	0.83	0.87	0.91	0.93	0.96	0.99	1.00	1.02	1.04	
	0.30		0.79	0.83	0.87	0.89	0.93	0.96	0.98	1.00	1.02	
	0.20		0.76	0.80	0.84	0.87	0.91	0.93	0.95	0.98	1.00	
0.00	0.00	0.00	0.74	0.78	0.81	0.84	0.87	0.90	0.91	0.94	0.95	
Rating:9W 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 = 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	0.66	0.55	0.48	0.43	0.35	0.30	0.26	0.21	0.18	
	0.30		0.55	0.47	0.42	0.38	0.32	0.27	0.24	0.20	0.17	
	0.20		0.47	0.41	0.37	0.34	0.29	0.25	0.23	0.19	0.16	
0.50	0.50	0.20	0.63	0.53	0.46	0.40	0.33	0.32	0.25	0.20	0.16	
	0.30		0.53	0.46	0.40	0.36	0.30	0.26	0.23	0.19	0.16	
	0.20		0.46	0.40	0.36	0.33	0.28	0.24	0.22	0.18	0.15	
0.30	0.50	0.20	0.60	0.50	0.43	0.38	0.31	0.26	0.23	0.18	0.16	
	0.30		0.51	0.44	0.39	0.35	0.29	0.25	0.22	0.18	0.15	
	0.20		0.45	0.39	0.35	0.32	0.27	0.23	0.21	0.17	0.14	
0.00	0.00	0.00	0.31	0.27	0.24	0.21	0.18	0.16	0.14	0.11	0.10	
Rating:9W 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 = 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	0.14	0.16	0.17	0.18	0.19	0.20	0.21	0.22	0.22	
	0.30		0.09	0.11	0.13	0.14	0.16	0.17	0.18	0.19	0.20	
	0.20		0.06	0.08	0.10	0.11	0.13	0.14	0.16	0.17	0.18	
0.50	0.50	0.20	0.13	0.15	0.16	0.17	0.19	0.19	0.20	0.21	0.21	
	0.30		0.09	0.11	0.13	0.14	0.15	0.17	0.17	0.19	0.20	
	0.20		0.06	0.08	0.09	0.11	0.13	0.14	0.15	0.17	0.18	
0.30	0.50	0.20	0.13	0.15	0.16	0.17	0.18	0.19	0.19	0.20	0.20	
	0.30		0.09	0.11	0.12	0.13	0.15	0.16	0.17	0.18	0.19	
	0.20		0.06	0.08	0.09	0.11	0.12	0.14	0.15	0.16	0.17	
0.00	0.00	0.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Rating:9W 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	4032.0	3.9	3.9	0.49	0.49
1.0-2.0	3978.9	11.4	15.3	1.45	1.94
2.0-3.0	3867.7	18.5	33.8	2.35	4.29
3.0-4.0	3702.9	24.8	58.6	3.14	7.43
4.0-5.0	3493.3	30.1	88.6	3.81	11.24
5.0-6.0	3227.7	33.9	122.6	4.30	15.55
6.0-7.0	2922.3	36.3	158.8	4.60	20.15
7.0-8.0	2589.2	37.1	195.9	4.70	24.85
8.0-9.0	2248.3	36.4	232.3	4.62	29.47
9.0-10.0	1928.9	34.9	267.2	4.43	33.90
10.0-11.0	1628.9	32.6	299.8	4.13	38.03
11.0-12.0	1366.4	29.9	329.7	3.79	41.82
12.0-13.0	1148.0	27.2	356.9	3.46	45.28
13.0-14.0	960.6	24.6	381.5	3.12	48.40
14.0-15.0	808.5	22.2	403.7	2.82	51.21
15.0-16.0	681.4	20.0	423.7	2.53	53.74
16.0-17.0	574.3	17.9	441.6	2.27	56.01
17.0-18.0	490.2	16.2	457.7	2.05	58.06
18.0-19.0	418.1	14.5	472.3	1.85	59.91
19.0-20.0	358.1	13.1	485.4	1.66	61.57
20.0-21.0	309.9	11.9	497.3	1.51	63.08
21.0-22.0	268.9	10.8	508.1	1.37	64.45
22.0-23.0	235.4	9.9	518.0	1.25	65.71
23.0-24.0	207.7	9.1	527.1	1.15	66.86
24.0-25.0	184.3	8.4	535.4	1.06	67.92
25.0-26.0	164.8	7.8	543.2	0.99	68.91
26.0-27.0	147.8	7.2	550.4	0.92	69.83
27.0-28.0	133.2	6.7	557.2	0.86	70.68
28.0-29.0	121.0	6.3	563.5	0.80	71.48
29.0-30.0	110.6	6.0	569.5	0.76	72.24
30.0-31.0	102.0	5.7	575.2	0.72	72.96
31.0-32.0	94.9	5.4	580.6	0.69	73.65
32.0-33.0	88.4	5.2	585.8	0.66	74.31
33.0-34.0	82.8	5.0	590.8	0.64	74.95
34.0-35.0	78.2	4.9	595.7	0.62	75.56
35.0-36.0	74.2	4.7	600.4	0.60	76.16

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

Gamma Plane (°):0.0-90.0:1.0
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	70.8	4.6	605.0	0.59	76.75
37.0-38.0	67.9	4.5	609.6	0.58	77.33
38.0-39.0	65.4	4.5	614.0	0.57	77.89
39.0-40.0	62.8	4.4	618.4	0.56	78.45
40.0-41.0	60.5	4.3	622.7	0.55	78.99
41.0-42.0	58.9	4.3	627.0	0.54	79.54
42.0-43.0	57.2	4.2	631.2	0.54	80.07
43.0-44.0	55.5	4.2	635.4	0.53	80.61
44.0-45.0	53.7	4.1	639.5	0.52	81.13
45.0-46.0	51.6	4.0	643.6	0.51	81.64
46.0-47.0	49.5	3.9	647.5	0.50	82.14
47.0-48.0	47.8	3.9	651.4	0.49	82.63
48.0-49.0	46.2	3.8	655.2	0.48	83.11
49.0-50.0	44.8	3.7	658.9	0.47	83.59
50.0-51.0	43.4	3.7	662.6	0.47	84.05
51.0-52.0	42.0	3.6	666.2	0.46	84.51
52.0-53.0	40.5	3.5	669.7	0.45	84.96
53.0-54.0	39.1	3.5	673.2	0.44	85.39
54.0-55.0	38.0	3.4	676.6	0.43	85.82
55.0-56.0	36.6	3.3	679.9	0.42	86.24
56.0-57.0	35.3	3.2	683.1	0.41	86.65
57.0-58.0	34.3	3.2	686.3	0.40	87.06
58.0-59.0	33.5	3.1	689.4	0.40	87.45
59.0-60.0	32.7	3.1	692.5	0.39	87.85
60.0-61.0	32.0	3.1	695.6	0.39	88.23
61.0-62.0	31.5	3.0	698.6	0.39	88.62
62.0-63.0	31.2	3.0	701.6	0.39	89.00
63.0-64.0	30.9	3.0	704.7	0.38	89.39
64.0-65.0	30.8	3.1	707.7	0.39	89.78
65.0-66.0	31.0	3.1	710.8	0.39	90.17
66.0-67.0	30.6	3.1	713.9	0.39	90.56
67.0-68.0	30.1	3.0	716.9	0.39	90.95
68.0-69.0	30.2	3.1	720.0	0.39	91.34
69.0-70.0	30.4	3.1	723.1	0.40	91.73
70.0-71.0	30.3	3.1	726.3	0.40	92.13
71.0-72.0	30.2	3.1	729.4	0.40	92.53

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

Gamma Plane (°):0.0-90.0:1.0
Test Device: GPM-1600L
Distance: 8.443 m
Humidity:
Inspector:

Gamma Plane (°):0.0-90.0:1.0
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	4045.6	4047.2	4045.6	4047.2	4045.6					
G1.0	4011.1	4057.4	4022.9	3978.8	4011.1					
G2.0	3932.3	4017.8	3952.2	3858.8	3932.3					
G3.0	3784.6	3916.0	3811.9	3667.9	3784.6					
G4.0	3603.1	3774.1	3627.7	3437.7	3603.1					
G5.0	3364.0	3574.9	3390.0	3174.8	3364.0					
G6.0	3066.6	3312.1	3092.3	2846.6	3066.6					
G7.0	2747.6	3017.9	2787.0	2508.1	2747.6					
G8.0	2397.3	2667.8	2403.7	2183.9	2397.3					
G9.0	2068.2	2352.6	2084.6	1828.4	2068.2					
G10.0	1760.1	2030.8	1773.0	1533.4	1760.1					
G11.0	1473.4	1719.4	1483.1	1257.9	1473.4					
G12.0	1239.4	1455.6	1246.3	1056.0	1239.4					
G13.0	1050.7	1209.8	1046.6	879.6	1050.7					
G14.0	870.4	1030.4	872.6	725.0	870.4					
G15.0	741.5	878.1	735.7	614.0	741.5					
G16.0	618.3	732.7	611.8	518.7	618.3					
G17.0	529.8	627.0	521.8	434.1	529.8					
G18.0	454.3	534.5	444.6	375.2	454.3					
G19.0	384.2	453.5	378.4	319.8	384.2					
G20.0	334.3	389.5	325.0	280.4	334.3					
G21.0	289.8	333.0	281.8	245.6	289.8					
G22.0	251.7	290.0	245.1	214.5	251.7					
G23.0	221.4	255.3	215.1	190.1	221.4					
G24.0	194.7	223.6	189.3	171.8	194.7					
G25.0	174.1	198.3	168.7	153.5	174.1					
G26.0	157.2	176.7	151.2	138.6	157.2					
G27.0	140.3	158.0	134.7	125.4	140.3					
G28.0	126.8	142.8	123.0	114.2	126.8					
G29.0	116.2	127.9	112.0	105.5	116.2					
G30.0	106.4	117.1	101.8	98.0	106.4					
G31.0	98.4	108.5	94.5	91.6	98.4					
G32.0	90.8	99.8	88.6	86.7	90.8					
G33.0	85.4	93.3	81.8	80.8	85.4					
G34.0	79.5	87.3	78.2	76.5	79.5					
G35.0	75.8	82.1	73.1	73.4	75.8					
G36.0	71.3	78.3	69.2	70.7	71.3					

C Plane (°):0.0-360.0: 90.0

Test Lab:

Test Type: TYPE C

Temperature:

Operator:

Gamma Plane (°):0.0-90.0:1.0

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	68.5	73.8	66.4	68.4	68.5					
G38.0	65.6	71.3	63.8	65.5	65.6					
G39.0	63.7	68.8	61.3	62.9	63.7					
G40.0	60.4	64.3	59.3	61.4	60.4					
G41.0	59.9	62.0	57.4	59.3	59.9					
G42.0	57.4	61.3	56.2	57.4	57.4					
G43.0	55.5	59.7	54.5	55.9	55.5					
G44.0	53.2	58.8	52.3	54.2	53.2					
G45.0	52.4	55.9	50.6	51.9	52.4					
G46.0	49.5	54.0	48.6	50.0	49.5					
G47.0	47.8	51.3	46.5	48.5	47.8					
G48.0	46.1	50.0	45.1	46.9	46.1					
G49.0	44.7	48.3	43.2	45.5	44.7					
G50.0	43.9	47.2	41.8	44.0	43.9					
G51.0	41.4	44.8	41.0	43.2	41.4					
G52.0	40.1	43.9	38.7	42.6	40.1					
G53.0	38.4	42.3	37.3	40.7	38.4					
G54.0	38.5	40.6	36.2	39.0	38.5					
G55.0	36.5	39.6	35.6	37.9	36.5					
G56.0	34.8	38.0	34.5	36.3	34.8					
G57.0	33.4	36.8	32.8	35.5	33.4					
G58.0	33.1	36.3	31.8	34.7	33.1					
G59.0	32.0	35.4	30.4	34.2	32.0					
G60.0	31.8	34.5	29.9	33.7	31.8					
G61.0	31.4	32.6	29.7	32.8	31.4					
G62.0	31.4	32.1	29.2	32.9	31.4					
G63.0	31.2	31.3	29.0	32.6	31.2					
G64.0	29.7	31.7	29.1	32.4	29.7					
G65.0	30.9	31.4	29.0	32.4	30.9					
G66.0	30.7	31.4	29.6	32.9	30.7					
G67.0	30.4	30.1	28.4	31.6	30.4					
G68.0	28.8	30.3	28.7	32.2	28.8					
G69.0	30.1	30.8	28.7	32.2	30.1					
G70.0	30.1	30.7	28.4	32.4	30.1					
G71.0	29.6	30.8	28.3	32.2	29.6					
G72.0	29.5	31.0	28.4	31.8	29.5					
G73.0	29.2	30.5	28.6	32.5	29.2					

C Plane (°):0.0-360.0: 90.0

Test Lab:

Test Type: TYPE C

Temperature:

Operator:

Gamma Plane (°):0.0-90.0:1.0

Test Device: GPM-1600L

Distance: 8.443 m

Humidity:

Inspector:

Unit: cd

Gamma Plane (°):0.0-90.0:1.0
Test Device: GPM-1600L
Distance: 8.443 m
Humidity:
Inspector: