

Report No.:

Test Time: 2026-04-21 10:47

Luminaire Property

Luminaire Manufacturer: NORDECOR
Luminaire Description: 80087
Luminous Width (mm): 51
Current: 0.054 A
Power Factor: 0.440

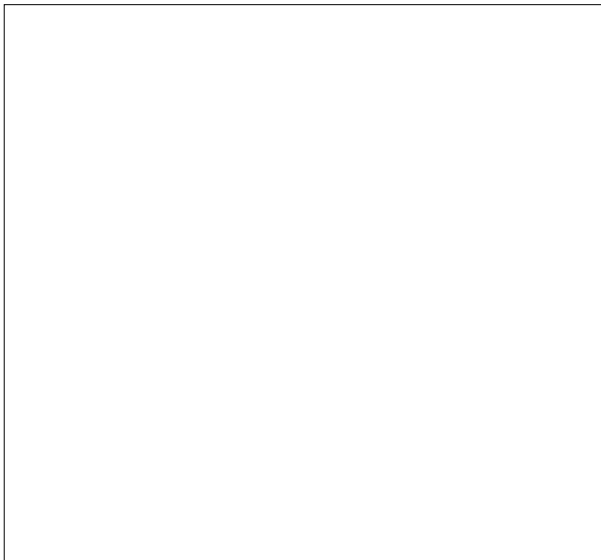
Luminous Length (mm): 51
Voltage: 220.6 V
Power: 5.21 W

Photometric Results

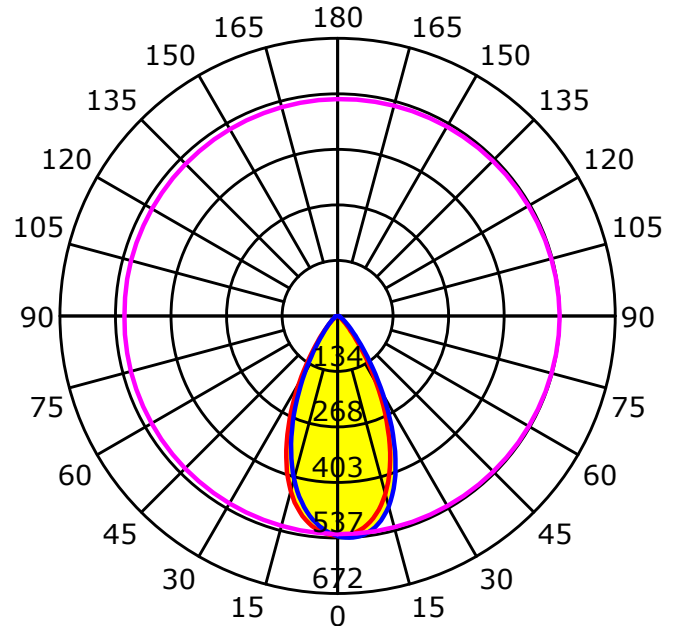
CIE Class: Direct
Measurement Flux: 426.9 lm
Downward Ratio: 100%
Horizontal Diffuse Angle(10%,50%,80%,100%): H81.6,H51.3,H32.5,H1
Vertical Diffuse Angle(10%,50%,80%,100%): V84.1,V51.1,V32.3,V4
Luminaire Efficacy Rating (LER): 82.00
Max. Intensity: 537.84 cd
S/MH(C0/C180): 0.81

Total Rated Lamp Lumens: 426.9 lm
Efficiency: 100%
Upward Ratio: 0%
Central Intensity: 532.45 cd
Pos of Max. Intensity: H90 V4
S/MH(C90/C270): 0.81

Picture Of Luminaire



Luminous Intensity Distribution Curve



Unit: cd

Average Diffuse Angle(50%): 51.2°

— C0-C180 — C90-C270 — G4

C Plane (°):0.0-360.0: 90.0

Test Lab:

Test Type: TYPE C

Temperature:

Operator:

Gamma Plane (°):0.0-90.0:1.0

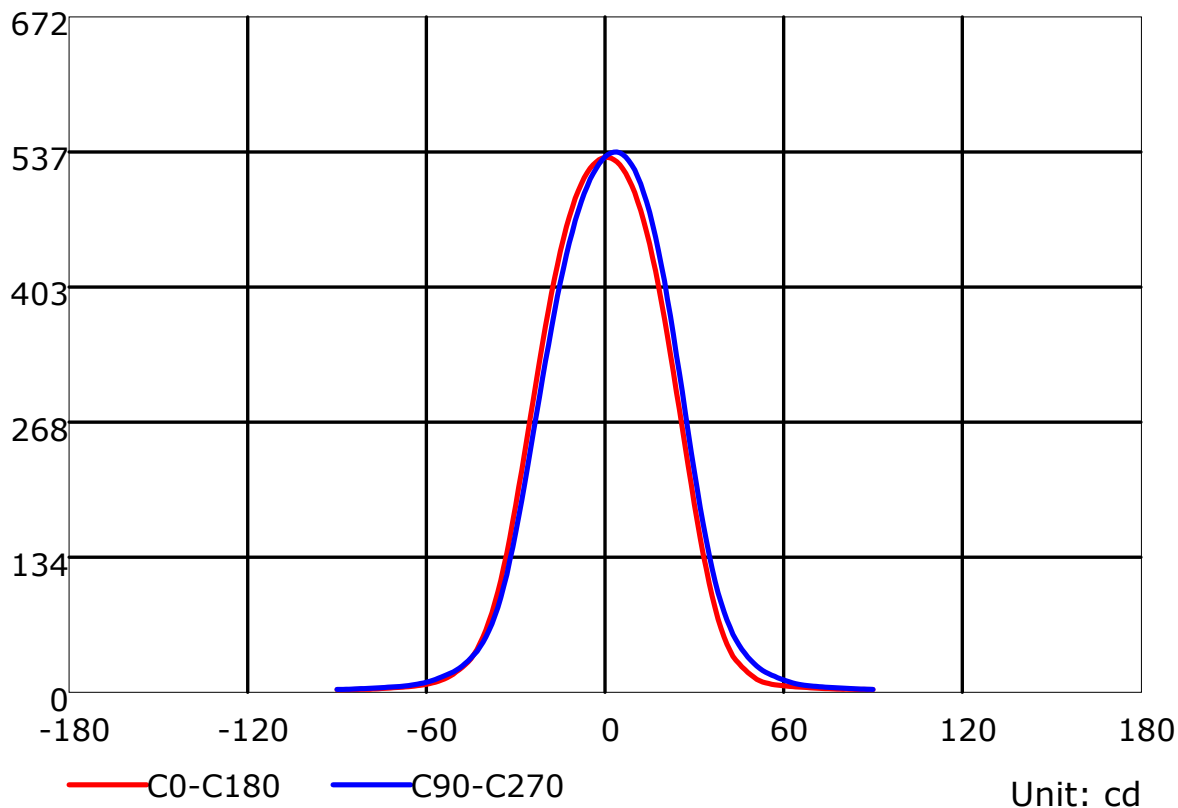
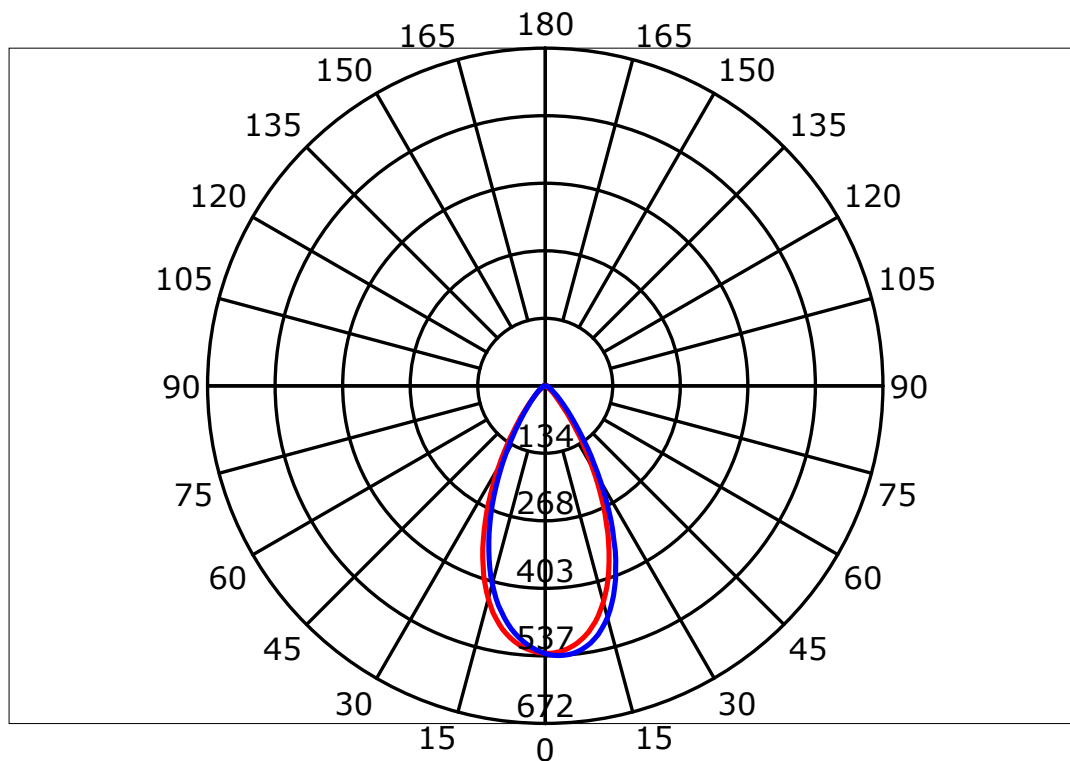
Test Device: GPM-1600L

Distance: 8.443 m

Humidity:

Inspector:

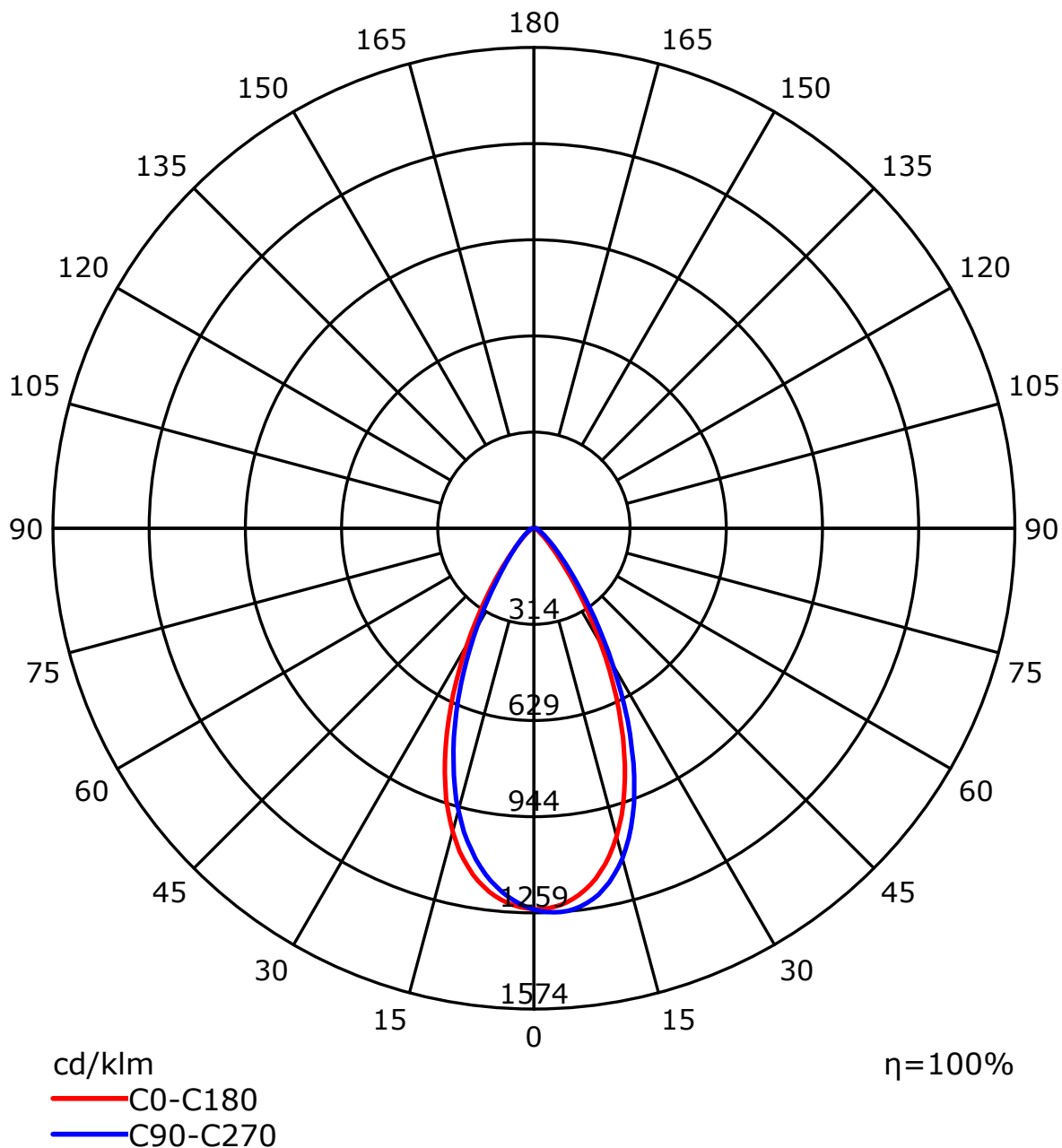
Luminous Intensity Distribution Curve



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:

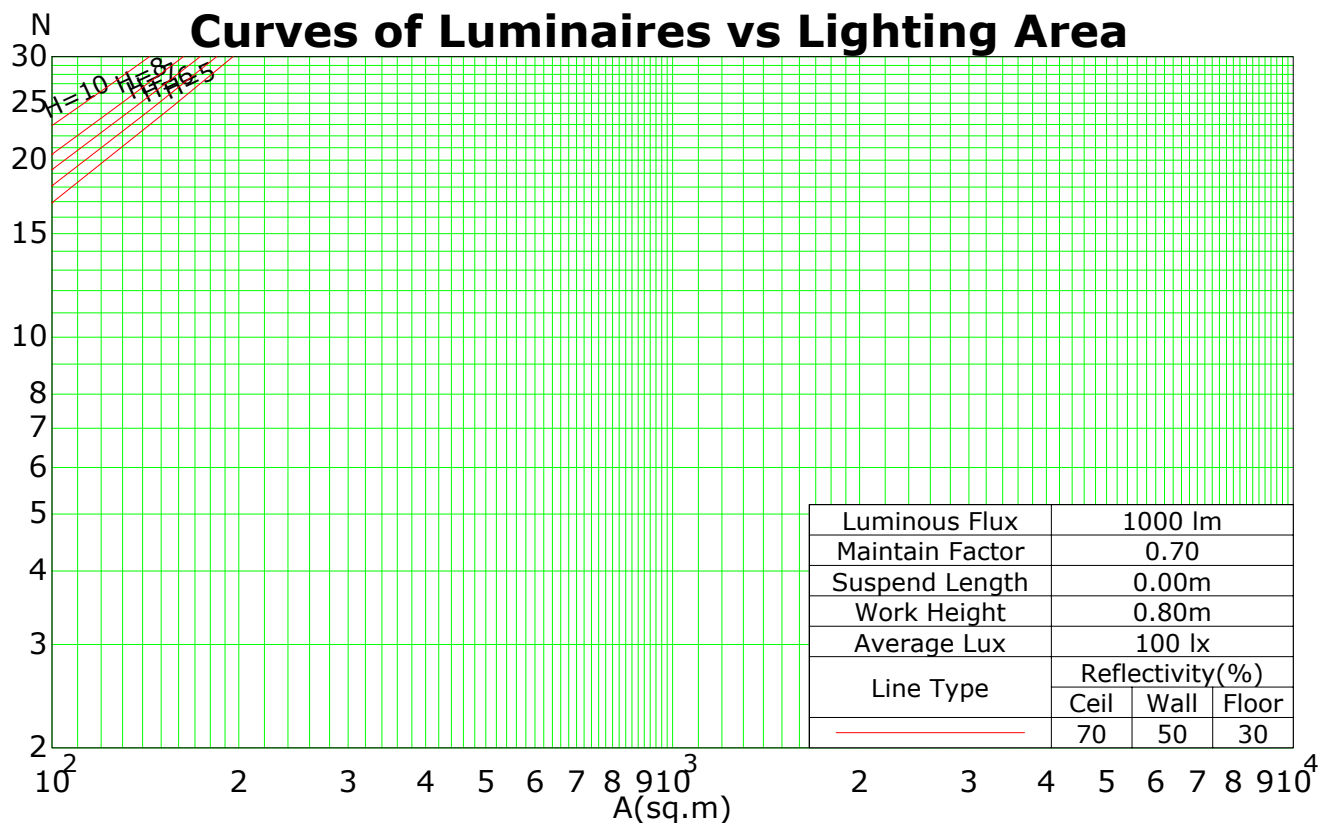
Luminous Intensity Distribution Curve(cd/klm)



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	113	110	107	105	110	108	105	103	104	102	100	100	98	97	96	95	94	92
2	107	102	97	94	105	100	96	93	97	93	91	94	91	89	91	89	87	85
3	101	95	89	85	99	93	88	84	90	86	83	88	85	82	86	83	80	79
4	96	88	82	78	94	87	82	77	85	80	77	83	79	76	81	78	75	73
5	91	83	76	72	90	82	76	72	80	75	71	78	74	70	76	73	70	68
6	87	77	71	67	85	77	71	67	75	70	66	74	69	66	72	68	65	64
7	82	73	67	62	81	72	66	62	71	66	62	70	65	62	69	64	61	60
8	78	69	63	58	77	68	62	58	67	62	58	66	61	58	65	61	58	56
9	75	65	59	55	74	64	59	55	64	58	55	63	58	54	62	57	54	53
10	71	62	56	52	70	61	56	52	60	55	52	60	55	51	59	54	51	50

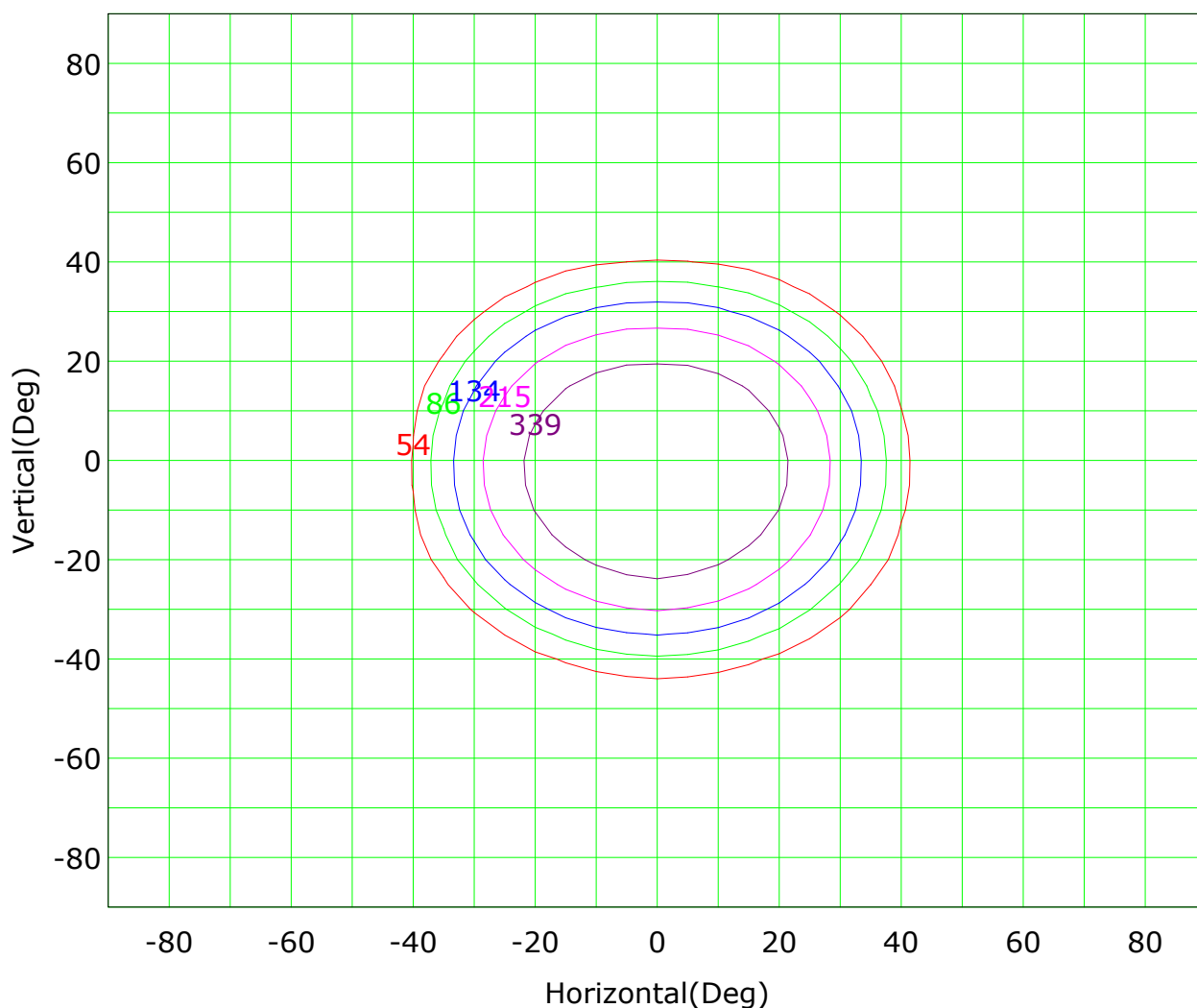
Spacing Criteria (0-180): 0.81
Spacing Criteria (90-270): 0.81
Spacing Criteria (Diagonal): 0.79



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%): 538 cd

(10%):	54 cd	(16%):	86 cd
(25%):	134 cd	(40%):	215 cd
(63%):	339 cd	(100%):	538 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

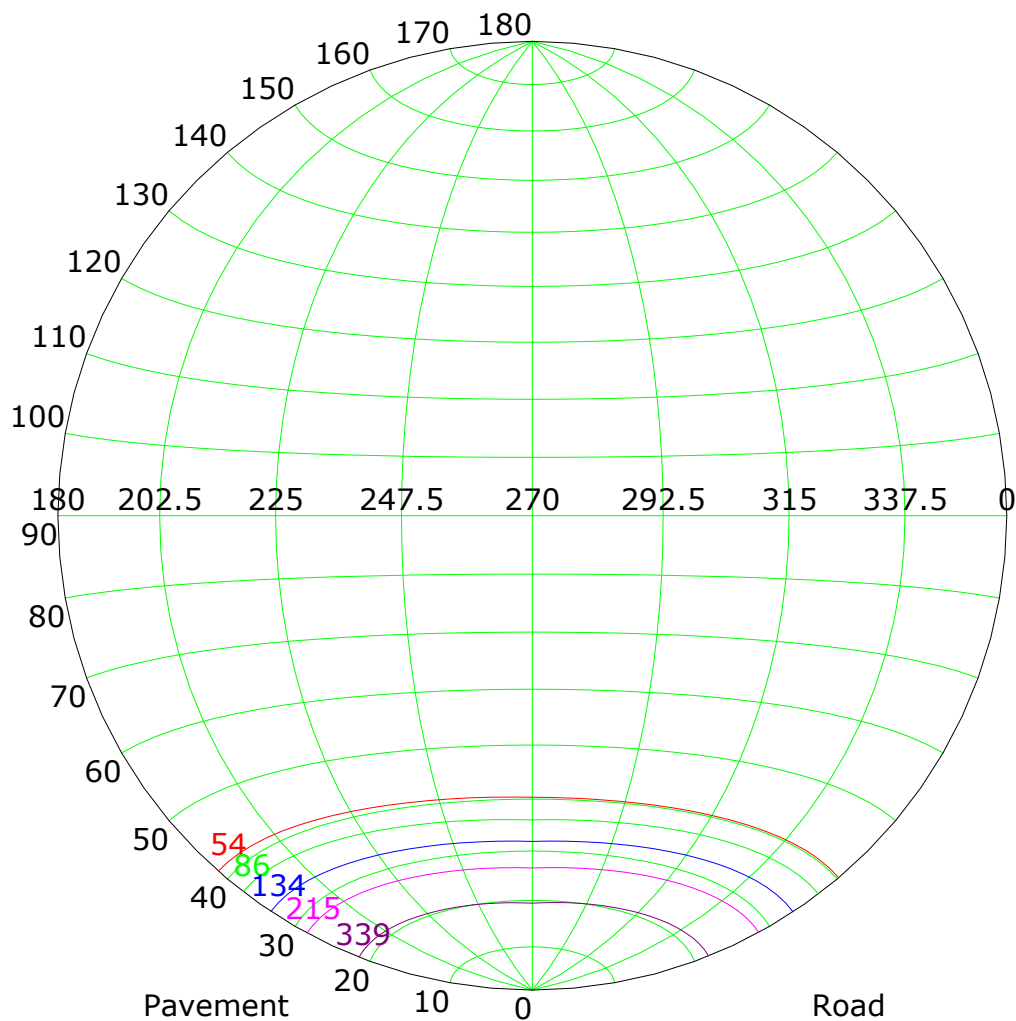
Test Device: GPM-1600L

Distance: 8.443 m

Humidity:

Inspector:

Isocandela (sphere)



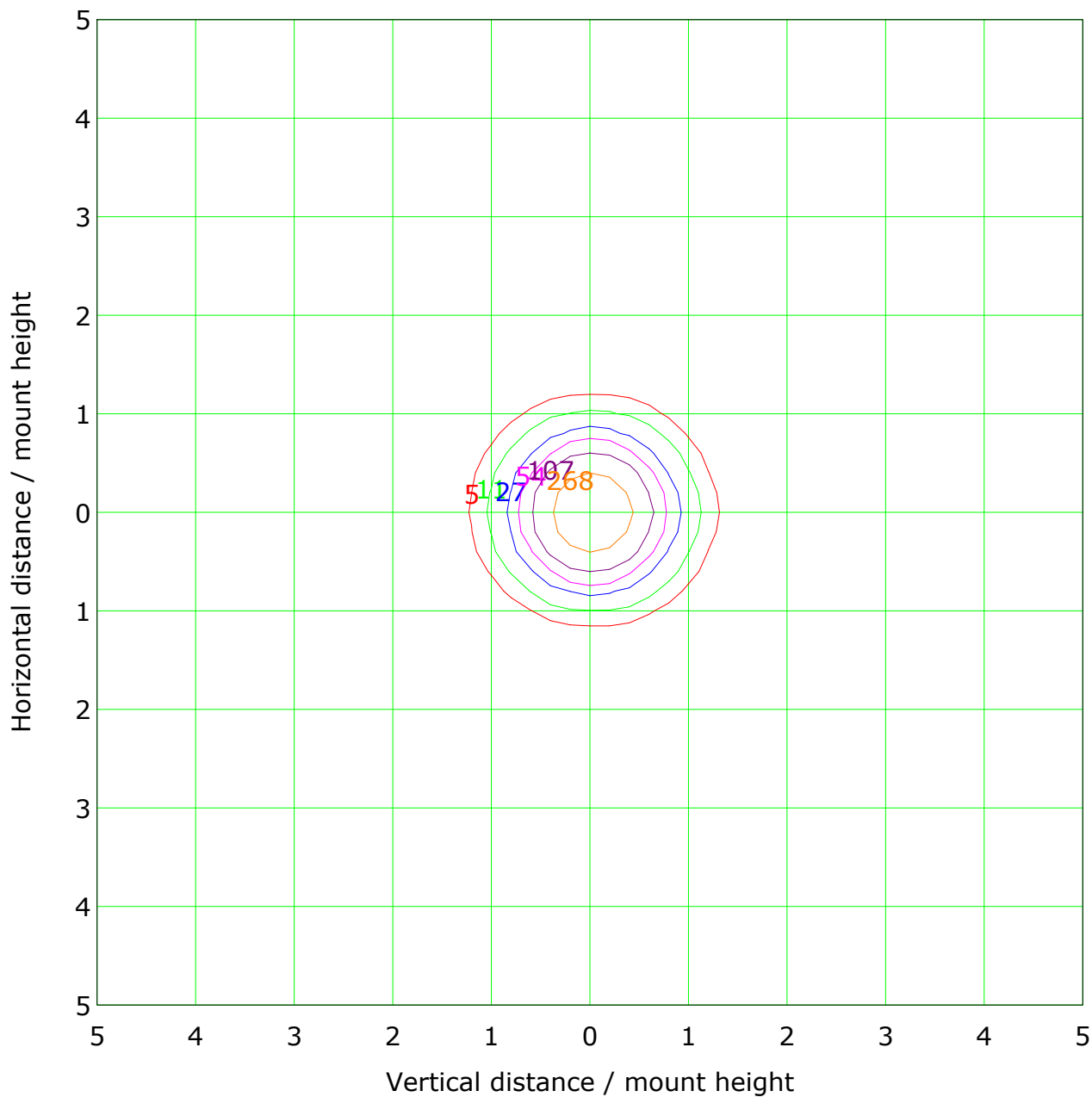
Imax (100%): 538 cd

(10%):	54 cd	(16%):	86 cd
(25%):	134 cd	(40%):	215 cd
(63%):	339 cd	(100%):	538 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:

IsoLux Plot



Mounting Height: 1.0m Max Lux(100%): 535.9 lx

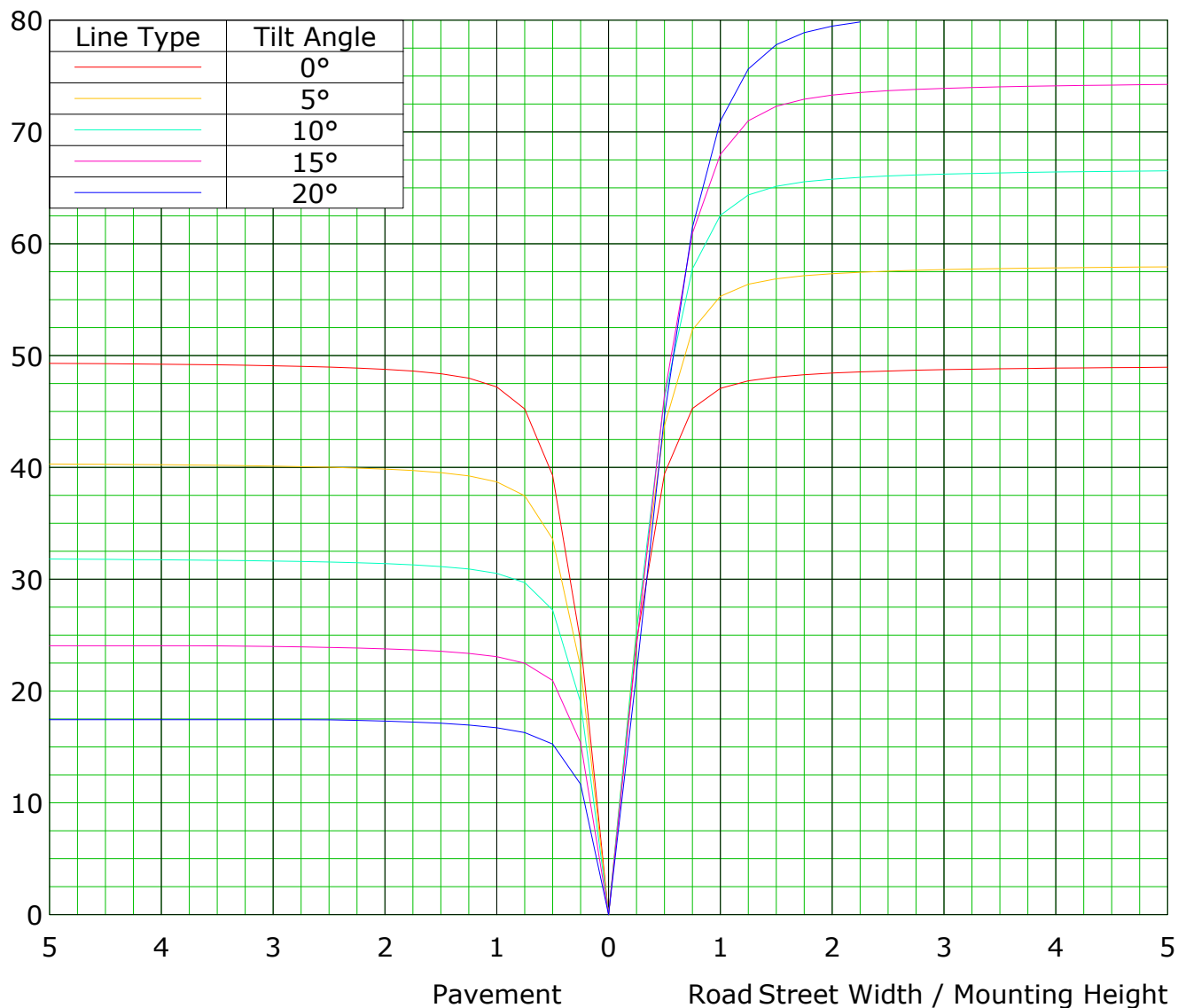
(1%): 5.4 lx	(2%): 10.7 lx
(5%): 26.8 lx	(10%): 53.6 lx
(20%): 107.2 lx	(50%): 268.0 lx
(100%): 535.9 lx	

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(%)

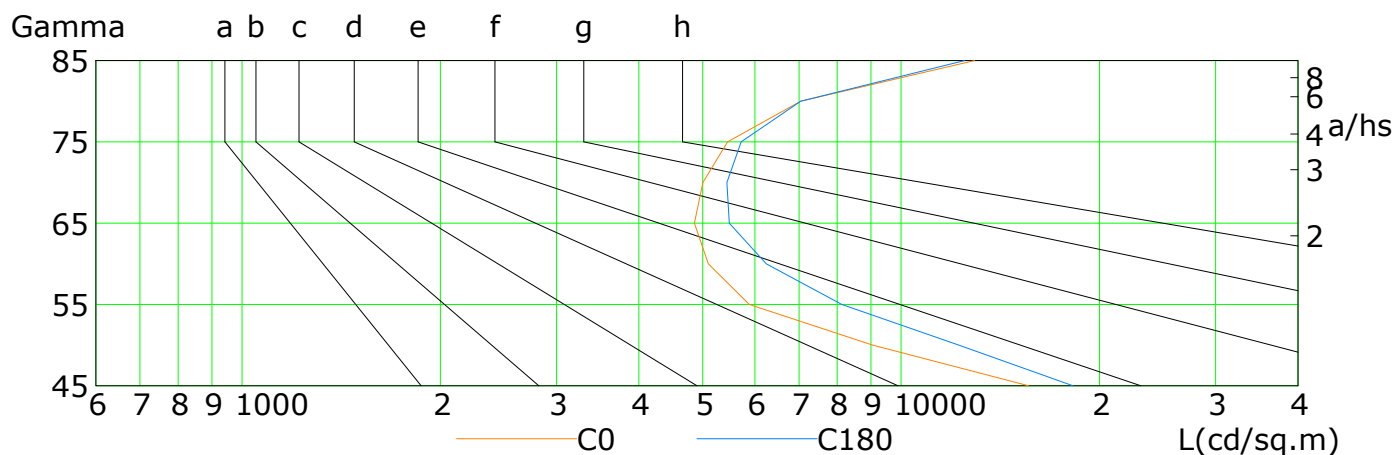
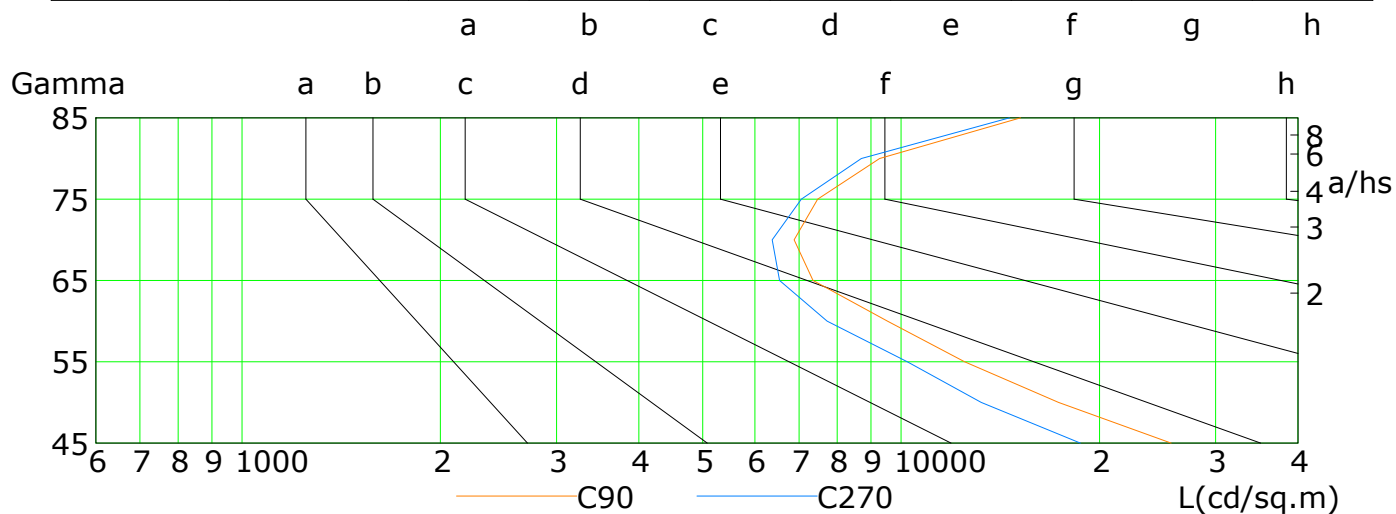


C Plane (°):0.0-360.0: 90.0
Test Lab:
Test Type: TYPE C
Temperature:
Operator:

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	15610	9056	5885	5098	4858	5002	5452	7041	12925
C90	25680	17328	12481	9535	7351	6880	7472	9277	15175
C180	18225	12232	8131	6244	5486	5441	5719	7041	12484
C270	18699	13231	10215	7720	6541	6374	7056	8701	14601

C Plane (°):0.0-360.0: 90.0

Test Lab:

Test Type: TYPE C

Temperature:

Operator:

Gamma Plane (°):0.0-90.0:1.0

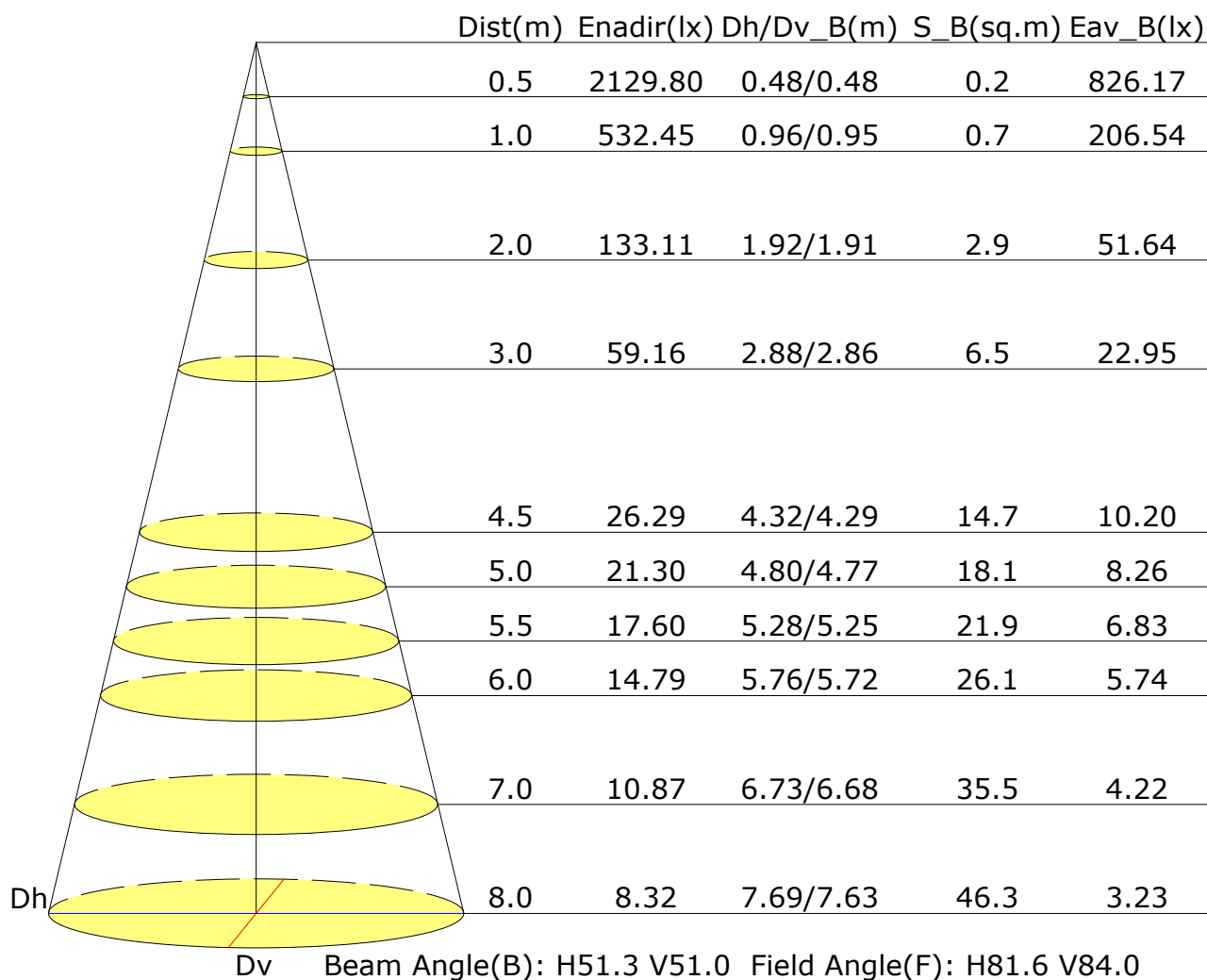
Test Device: GPM-1600L

Distance: 8.443 m

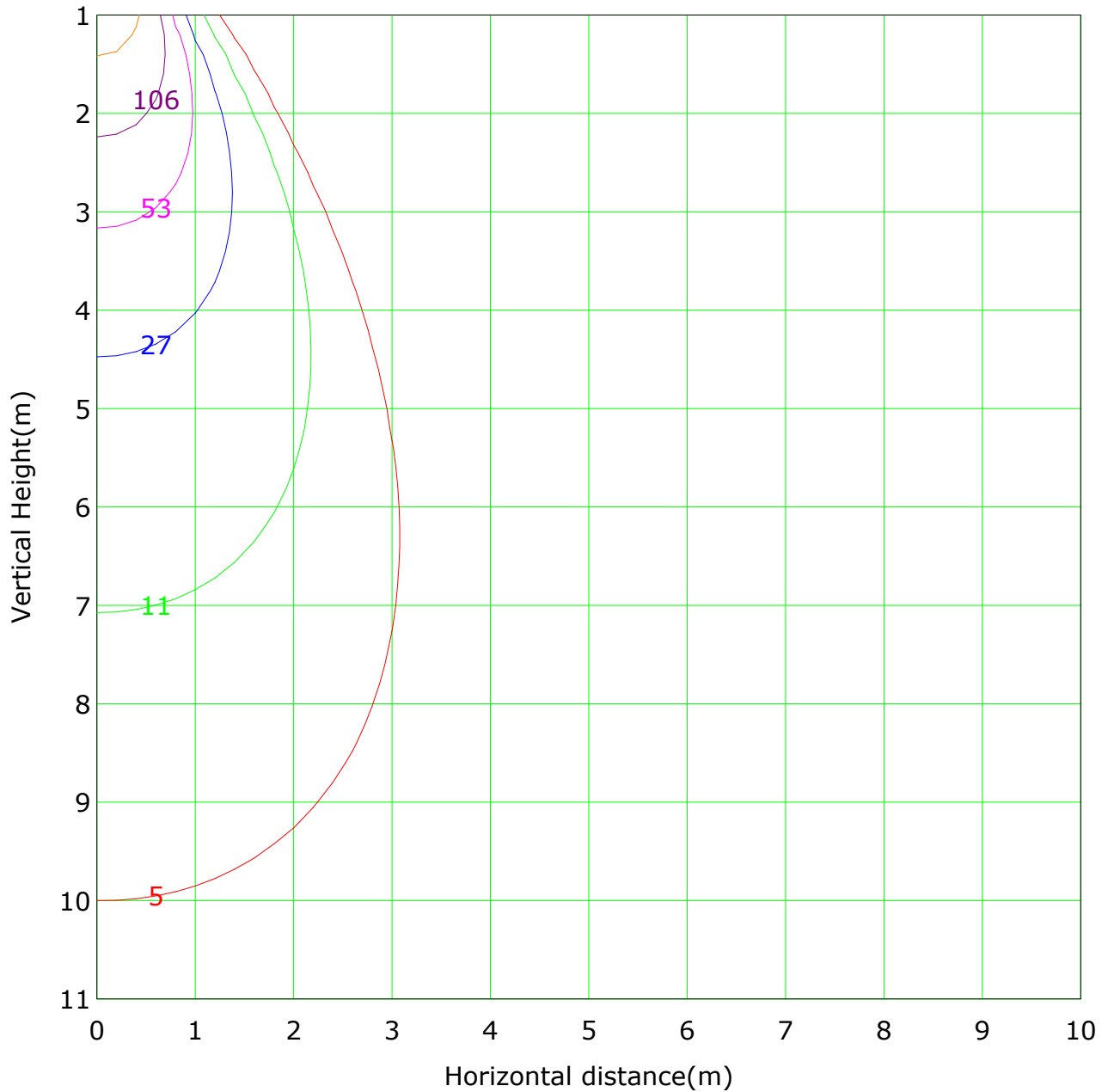
Humidity:

Inspector:

Illuminance at a Distance



Vertical IsoLux Plot



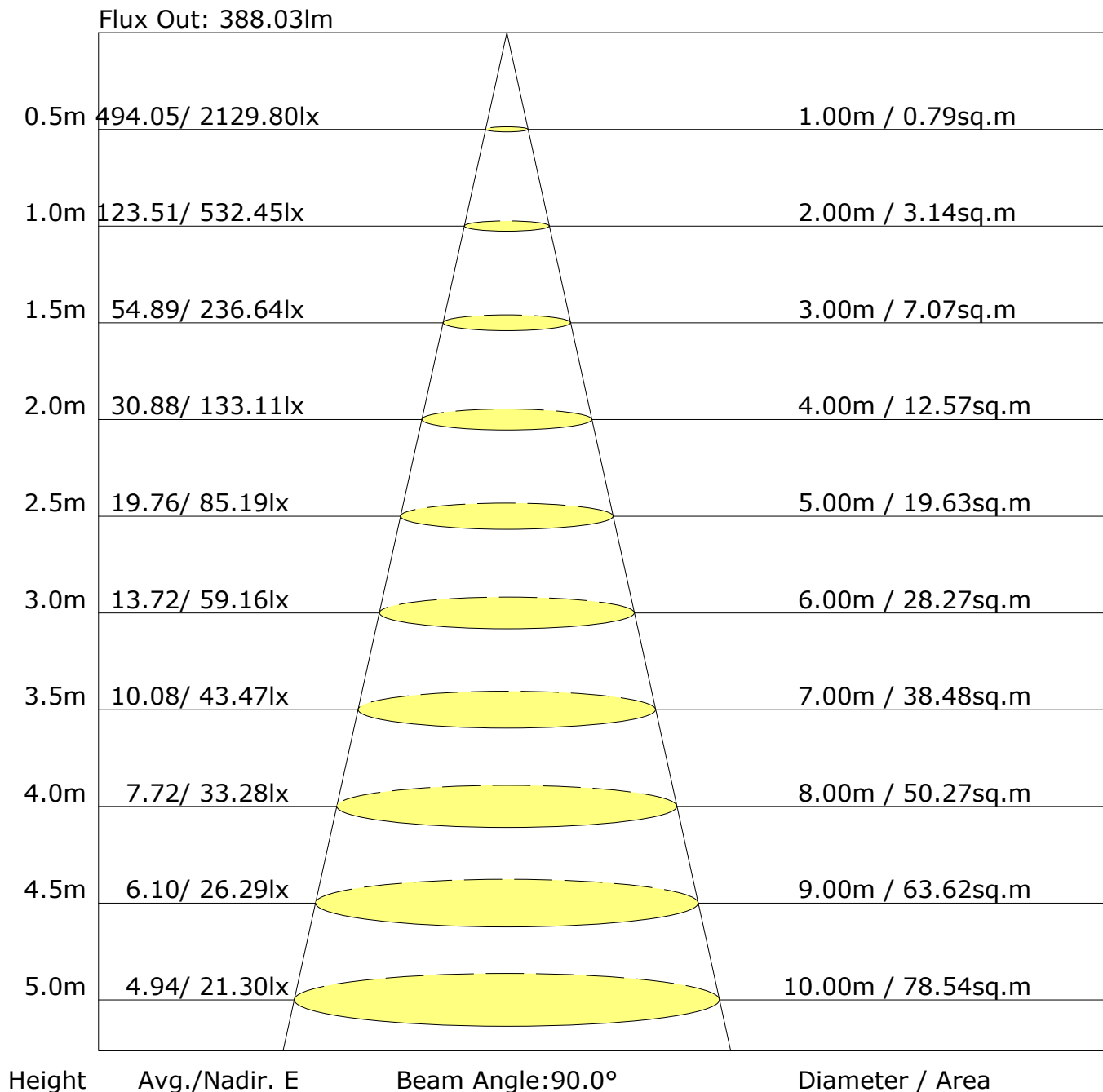
Lowest(m): 1.0m Highest(m): 11.0m Max Lux: 532.5 lx
— (1%): 5.3 lx — (2%): 10.6 lx
— (5%): 26.6 lx — (10%): 53.2 lx
— (20%): 106.5 lx — (50%): 266.2 lx
— (100%): 532.5 lx

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:

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	17.5	18.4	17.7	18.6	18.8	18.4	19.3	18.7	19.5	19.7
3H	17.7	18.5	18.0	18.7	19.0	18.7	19.5	19.0	19.8	20.0
4H	17.8	18.6	18.2	18.9	19.1	18.9	19.7	19.2	19.9	20.2
6H	18.1	18.8	18.4	19.1	19.4	19.2	19.9	19.6	20.2	20.5
8H	18.3	19.0	18.7	19.3	19.6	19.5	20.1	19.8	20.4	20.7
12H	18.6	19.3	19.0	19.6	19.9	19.7	20.4	20.1	20.7	21.0
X=4H Y=2H	17.5	18.3	17.8	18.5	18.8	18.4	19.2	18.7	19.4	19.7
3H	17.9	18.5	18.2	18.8	19.1	18.8	19.5	19.2	19.8	20.1
4H	18.2	18.7	18.5	19.1	19.4	19.1	19.7	19.5	20.1	20.4
6H	18.6	19.1	19.0	19.5	19.9	19.7	20.2	20.1	20.6	20.9
8H	18.9	19.4	19.4	19.8	20.2	20.0	20.5	20.4	20.9	21.3
12H	19.4	19.8	19.9	20.3	20.7	20.5	20.9	20.9	21.3	21.7
X=8H Y=4H	18.3	18.8	18.7	19.2	19.6	19.2	19.7	19.7	20.1	20.5
6H	19.0	19.4	19.4	19.8	20.2	19.9	20.3	20.4	20.8	21.2
8H	19.5	19.8	20.0	20.3	20.8	20.4	20.8	20.9	21.2	21.7
12H	20.2	20.5	20.7	20.9	21.4	21.1	21.4	21.6	21.9	22.4
X=12H Y=4H	18.3	18.8	18.8	19.2	19.6	19.2	19.7	19.7	20.1	20.5
6H	19.1	19.4	19.6	19.9	20.4	20.0	20.4	20.5	20.8	21.3
8H	19.7	20.0	20.2	20.5	21.0	20.6	20.9	21.1	21.4	21.9
Variations with the observer position at spacings:										
S=1.0H	+2.6/-2.0					+1.7/-1.3				
S=1.5H	+4.7/-2.7					+3.5/-1.9				
S=2.0H	+6.4/-3.1					+5.2/-2.4				

Calculate in accordance with CIE Pub.117. The table is revised with 427lm ($8\log(F/F_0) = -3.0$).

FLUX DISTRIBUTION TABLE BASED ON THE IESNA LUMINAIRE CLASSIFICATION SYSTEM

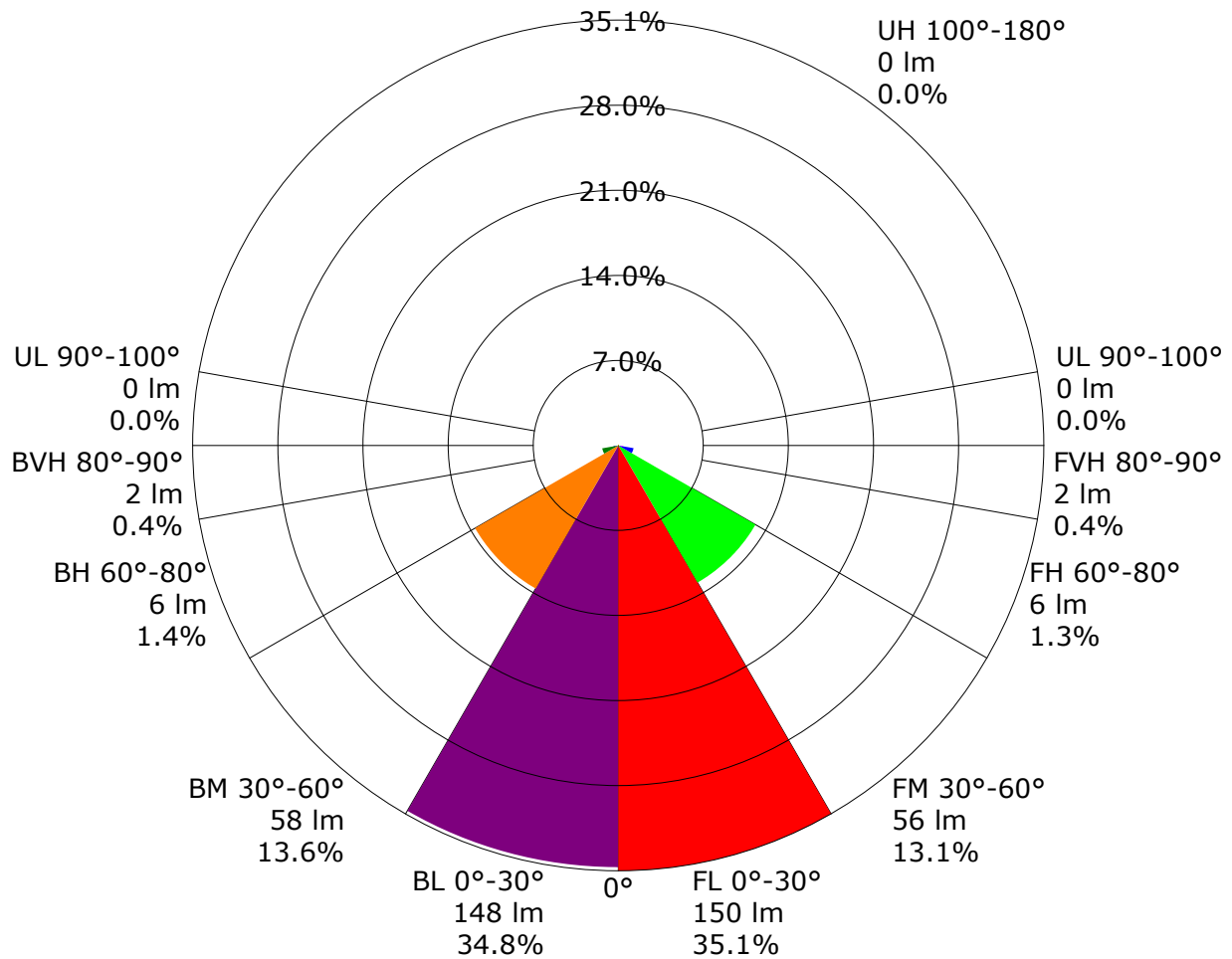
	ZONE	LUMENS	% LAMP LUMENS
	FORWARD LIGHT	213	49.8
	FL (0°-30°)	150	35.1
	FM (30°-60°)	56	13.1
	FH (60°-80°)	6	1.3
	FVH (80°-90°)	2	0.4
	BACK LIGHT	214	50.2
	BL (0°-30°)	148	34.8
	BM (30°-60°)	58	13.6
	BH (60°-80°)	6	1.4
	BVH (80°-90°)	2	0.4
	UP LIGHT	0	0.0
	UL (90°-100°)	0	0.0
	UH (100°-180°)	0	0.0
	TRAPPED LIGHT	NA	NA

BUG(Backlight,Uplight,Glare) Rating Base On TM-15-07	
Asymmetrical Luminaire Types (Type I,II,III,IV)	B1 U0 G0
Quadrilateral Symmetrical Luminaire Types (Type V,Area Light)	B1 U0 G0

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 = 0.75									
Room Reflectance			Room Index(RI)									
Ceiling	Wall	Floor	0.75	1.00	1.25	1.50	2.00	2.50	3.00	4.00	5.00	
0.70	0.50	0.20	0.81	0.88	0.93	0.96	1.00	1.03	1.05	1.08	1.10	
	0.30		0.76	0.83	0.88	0.92	0.97	1.00	1.02	1.05	1.07	
	0.20		0.72	0.79	0.84	0.88	0.93	0.97	1.00	1.03	1.05	
0.50	0.50	0.20	0.79	0.86	0.90	0.93	0.97	1.00	1.02	1.04	1.06	
	0.30		0.75	0.82	0.86	0.90	0.94	0.97	0.99	1.02	1.04	
	0.20		0.71	0.79	0.83	0.87	0.92	0.95	0.97	1.00	1.02	
0.30	0.50	0.20	0.78	0.84	0.88	0.91	0.95	0.97	0.99	1.01	1.02	
	0.30		0.74	0.81	0.85	0.88	0.92	0.95	0.97	0.99	1.00	
	0.20		0.71	0.78	0.82	0.86	0.90	0.93	0.95	0.98	0.99	
0.00	0.00	0.00	0.69	0.76	0.80	0.83	0.87	0.89	0.91	0.93	0.95	
Rating:5W 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 = 0.75									
Room Reflectance			Room Index(RI)									
Ceiling	Wall	Floor	0.75	1.00	1.25	1.50	2.00	2.50	3.00	4.00	5.00	
0.70	0.50	0.20	0.64	0.52	0.44	0.38	0.30	0.25	0.21	0.16	0.13	
	0.30		0.54	0.44	0.38	0.33	0.27	0.23	0.20	0.15	0.13	
	0.20		0.46	0.39	0.34	0.30	0.25	0.21	0.18	0.15	0.12	
0.50	0.50	0.20	0.62	0.49	0.41	0.36	0.28	0.27	0.20	0.15	0.12	
	0.30		0.52	0.43	0.36	0.32	0.26	0.21	0.18	0.14	0.12	
	0.20		0.45	0.38	0.33	0.29	0.24	0.20	0.17	0.14	0.11	
0.30	0.50	0.20	0.59	0.47	0.39	0.33	0.26	0.21	0.18	0.14	0.12	
	0.30		0.51	0.41	0.35	0.30	0.24	0.20	0.17	0.13	0.11	
	0.20		0.44	0.37	0.32	0.28	0.22	0.19	0.16	0.13	0.11	
0.00	0.00	0.00	0.31	0.25	0.21	0.18	0.14	0.11	0.10	0.07	0.06	
Rating:5W 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 = 0.75									
Room Reflectance			Room Index(RI)									
Ceiling	Wall	Floor	0.75	1.00	1.25	1.50	2.00	2.50	3.00	4.00	5.00	
0.70	0.50	0.20	0.13	0.15	0.16	0.17	0.18	0.19	0.20	0.20	0.21	
	0.30		0.09	0.11	0.12	0.13	0.15	0.16	0.17	0.19	0.19	
	0.20		0.06	0.08	0.09	0.11	0.13	0.14	0.15	0.17	0.18	
0.50	0.50	0.20	0.13	0.14	0.15	0.16	0.18	0.18	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	
0.30	0.50	0.20	0.12	0.14	0.15	0.16	0.17	0.18	0.18	0.19	0.19	
	0.30		0.09	0.10	0.12	0.13	0.14	0.15	0.16	0.17	0.18	
	0.20		0.06	0.08	0.09	0.10	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:5W 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	532.6	0.5	0.5	0.12	0.12
1.0-2.0	531.8	1.5	2.0	0.36	0.48
2.0-3.0	530.3	2.5	4.6	0.59	1.07
3.0-4.0	528.1	3.5	8.1	0.83	1.90
4.0-5.0	525.3	4.5	12.6	1.06	2.96
5.0-6.0	521.5	5.5	18.1	1.28	4.24
6.0-7.0	517.0	6.4	24.5	1.50	5.74
7.0-8.0	511.6	7.3	31.9	1.72	7.46
8.0-9.0	505.4	8.2	40.0	1.92	9.38
9.0-10.0	498.4	9.0	49.1	2.11	11.49
10.0-11.0	490.2	9.8	58.9	2.29	13.79
11.0-12.0	481.2	10.5	69.4	2.46	16.25
12.0-13.0	471.6	11.2	80.6	2.62	18.87
13.0-14.0	460.6	11.8	92.4	2.76	21.63
14.0-15.0	448.8	12.3	104.7	2.89	24.52
15.0-16.0	436.3	12.8	117.5	2.99	27.52
16.0-17.0	422.7	13.2	130.6	3.08	30.60
17.0-18.0	408.4	13.5	144.1	3.15	33.75
18.0-19.0	392.9	13.7	157.8	3.20	36.96
19.0-20.0	376.7	13.8	171.6	3.23	40.19
20.0-21.0	360.2	13.8	185.4	3.24	43.43
21.0-22.0	342.6	13.8	199.2	3.23	46.65
22.0-23.0	325.0	13.6	212.8	3.19	49.85
23.0-24.0	306.7	13.4	226.2	3.14	52.99
24.0-25.0	288.2	13.1	239.3	3.07	56.06
25.0-26.0	270.1	12.8	252.1	2.99	59.04
26.0-27.0	251.5	12.3	264.4	2.88	61.93
27.0-28.0	232.9	11.8	276.2	2.76	64.69
28.0-29.0	215.1	11.3	287.4	2.64	67.33
29.0-30.0	197.2	10.6	298.1	2.49	69.82
30.0-31.0	180.1	10.0	308.1	2.35	72.17
31.0-32.0	163.8	9.4	317.5	2.20	74.37
32.0-33.0	147.9	8.7	326.2	2.04	76.41
33.0-34.0	133.6	8.1	334.3	1.89	78.30
34.0-35.0	119.8	7.4	341.7	1.74	80.04
35.0-36.0	106.9	6.8	348.5	1.59	81.64

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	95.5	6.2	354.8	1.46	83.10
37.0-38.0	85.0	5.7	360.5	1.33	84.43
38.0-39.0	75.6	5.2	365.6	1.21	85.64
39.0-40.0	67.2	4.7	370.3	1.10	86.74
40.0-41.0	59.7	4.2	374.6	1.00	87.73
41.0-42.0	53.2	3.9	378.4	0.91	88.64
42.0-43.0	47.3	3.5	381.9	0.82	89.46
43.0-44.0	42.2	3.2	385.1	0.75	90.20
44.0-45.0	38.0	2.9	388.0	0.68	90.89
45.0-46.0	34.2	2.7	390.7	0.63	91.51
46.0-47.0	31.0	2.5	393.2	0.58	92.09
47.0-48.0	28.0	2.3	395.4	0.53	92.62
48.0-49.0	25.2	2.1	397.5	0.49	93.11
49.0-50.0	22.8	1.9	399.4	0.45	93.55
50.0-51.0	20.5	1.7	401.1	0.41	93.96
51.0-52.0	18.6	1.6	402.7	0.37	94.33
52.0-53.0	16.9	1.5	404.2	0.34	94.68
53.0-54.0	15.5	1.4	405.6	0.32	95.00
54.0-55.0	14.3	1.3	406.8	0.30	95.29
55.0-56.0	13.1	1.2	408.0	0.28	95.57
56.0-57.0	12.1	1.1	409.1	0.26	95.83
57.0-58.0	11.2	1.0	410.2	0.24	96.08
58.0-59.0	10.4	1.0	411.2	0.23	96.30
59.0-60.0	9.6	0.9	412.1	0.21	96.52
60.0-61.0	9.0	0.9	412.9	0.20	96.72
61.0-62.0	8.4	0.8	413.7	0.19	96.91
62.0-63.0	7.8	0.8	414.5	0.18	97.08
63.0-64.0	7.3	0.7	415.2	0.17	97.25
64.0-65.0	6.9	0.7	415.9	0.16	97.41
65.0-66.0	6.5	0.6	416.5	0.15	97.56
66.0-67.0	6.2	0.6	417.2	0.14	97.71
67.0-68.0	5.9	0.6	417.7	0.14	97.85
68.0-69.0	5.6	0.6	418.3	0.13	97.98
69.0-70.0	5.4	0.6	418.9	0.13	98.11
70.0-71.0	5.2	0.5	419.4	0.13	98.24
71.0-72.0	5.0	0.5	419.9	0.12	98.36

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	532.5	533.1	532.5	533.1	532.5					
G1.0	532.5	535.4	531.7	529.9	532.5					
G2.0	531.9	536.9	530.3	526.1	531.9					
G3.0	530.2	537.8	527.9	521.5	530.2					
G4.0	528.2	537.8	525.2	516.4	528.2					
G5.0	525.1	537.1	521.6	510.8	525.1					
G6.0	521.2	535.3	517.3	503.6	521.2					
G7.0	516.6	532.9	512.2	496.7	516.6					
G8.0	510.8	529.3	506.0	488.6	510.8					
G9.0	504.6	525.0	499.3	479.2	504.6					
G10.0	497.4	520.1	491.8	469.7	497.4					
G11.0	488.5	513.2	482.7	458.3	488.5					
G12.0	479.8	506.3	473.3	447.6	479.8					
G13.0	469.6	497.3	463.5	435.6	469.6					
G14.0	458.1	488.3	451.2	421.6	458.1					
G15.0	446.2	477.9	439.1	408.2	446.2					
G16.0	432.7	465.9	425.5	394.7	432.7					
G17.0	419.5	453.2	411.6	378.4	419.5					
G18.0	404.5	439.5	397.6	362.9	404.5					
G19.0	388.2	424.2	380.6	345.5	388.2					
G20.0	371.7	409.3	364.5	329.8	371.7					
G21.0	354.7	391.1	347.7	312.9	354.7					
G22.0	336.3	374.4	329.8	294.3	336.3					
G23.0	319.1	356.4	312.0	277.8	319.1					
G24.0	299.1	336.0	293.3	260.4	299.1					
G25.0	281.4	317.7	275.3	242.2	281.4					
G26.0	262.9	299.4	257.3	225.0	262.9					
G27.0	243.5	278.1	238.5	207.4	243.5					
G28.0	225.2	258.8	220.9	191.0	225.2					
G29.0	206.9	238.8	204.4	175.0	206.9					
G30.0	187.2	220.1	186.0	159.1	187.2					
G31.0	170.8	202.7	170.5	144.5	170.8					
G32.0	153.3	183.7	153.5	131.3	153.3					
G33.0	137.7	167.9	138.7	117.3	137.7					
G34.0	123.7	152.2	125.4	106.1	123.7					
G35.0	108.5	137.0	111.4	94.3	108.5					
G36.0	96.0	123.3	100.1	84.6	96.0					

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	84.1	110.4	89.4	76.3	84.1					
G38.0	73.0	99.1	79.2	68.3	73.0					
G39.0	63.7	89.4	70.8	61.6	63.7					
G40.0	55.0	80.0	62.1	55.2	55.0					
G41.0	47.8	71.9	55.3	49.9	47.8					
G42.0	41.7	64.9	48.8	45.3	41.7					
G43.0	35.9	57.8	42.8	40.9	35.9					
G44.0	31.9	52.4	38.0	37.6	31.9					
G45.0	28.7	47.2	33.5	34.4	28.7					
G46.0	25.4	42.8	30.4	31.4	25.4					
G47.0	22.8	39.0	27.5	28.8	22.8					
G48.0	19.8	35.1	25.0	26.1	19.8					
G49.0	17.4	32.0	22.6	24.0	17.4					
G50.0	15.1	29.0	20.5	22.1	15.1					
G51.0	13.1	26.2	18.1	20.3	13.1					
G52.0	11.6	23.8	16.4	19.0	11.6					
G53.0	10.3	21.7	14.7	17.8	10.3					
G54.0	9.6	20.1	13.3	16.4	9.6					
G55.0	8.8	18.6	12.1	15.2	8.8					
G56.0	8.0	17.2	11.1	14.0	8.0					
G57.0	7.6	16.0	10.2	12.9	7.6					
G58.0	7.3	14.6	9.4	11.9	7.3					
G59.0	6.9	13.4	8.7	10.9	6.9					
G60.0	6.6	12.4	8.1	10.0	6.6					
G61.0	6.3	11.3	7.6	9.4	6.3					
G62.0	6.0	10.4	7.2	8.8	6.0					
G63.0	5.8	9.5	6.8	8.2	5.8					
G64.0	5.6	8.7	6.3	7.7	5.6					
G65.0	5.3	8.1	6.0	7.2	5.3					
G66.0	5.2	7.6	5.7	6.8	5.2					
G67.0	5.0	7.2	5.4	6.4	5.0					
G68.0	4.8	6.8	5.2	6.2	4.8					
G69.0	4.6	6.4	5.0	5.9	4.6					
G70.0	4.4	6.1	4.8	5.7	4.4					
G71.0	4.3	5.9	4.6	5.5	4.3					
G72.0	4.1	5.6	4.4	5.3	4.1					
G73.0	3.9	5.4	4.2	5.2	3.9					

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: