

Report No.:

Test Time: 2026-05-18 10:51

Luminaire Property

Luminaire Manufacturer: NORDECOR
Luminaire Description: 80085
Luminous Width (mm): 52
Current: 0.057 A
Power Factor: 0.463

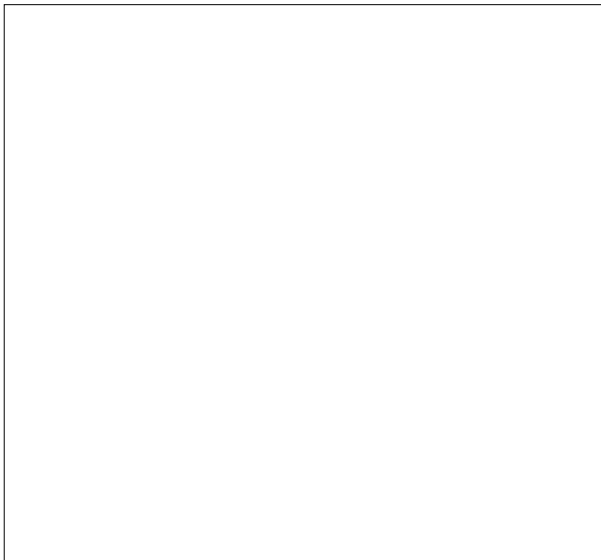
Luminous Length (mm): 52
Voltage: 220.3 V
Power: 5.86 W

Photometric Results

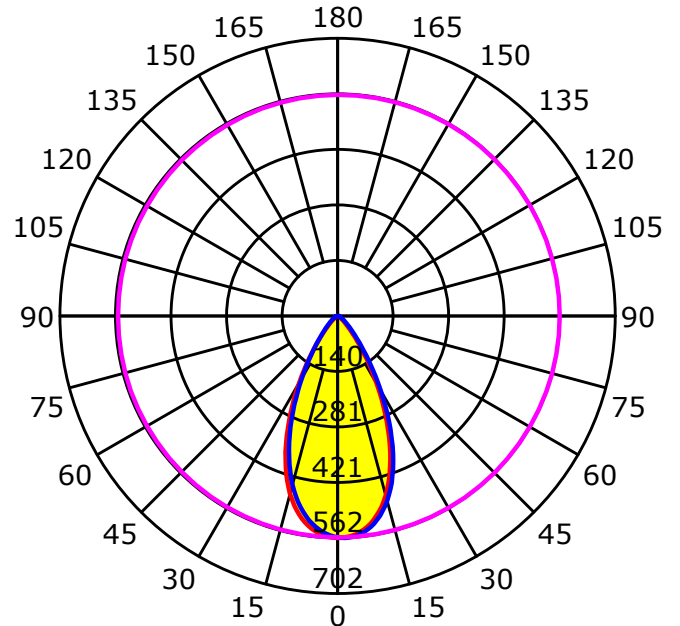
CIE Class: Direct
Measurement Flux: 449 lm
Downward Ratio: 100%
Horizontal Diffuse Angle(10%,50%,80%,100%): H81.2,H51.2,H32.5,H0
Vertical Diffuse Angle(10%,50%,80%,100%): V84.8,V51.2,V32.1,V2
Luminaire Efficacy Rating (LER): 76.66
Max. Intensity: 562.04 cd
S/MH(C0/C180): 0.81

Total Rated Lamp Lumens: 449.0 lm
Efficiency: 100%
Upward Ratio: 0%
Central Intensity: 561.7 cd
Pos of Max. Intensity: H90 V2
S/MH(C90/C270): 0.80

Picture Of Luminaire



Luminous Intensity Distribution Curve



Unit: cd

Average Diffuse Angle(50%): 51.2°

— C0-C180 — C90-C270 — G2

C Plane (°):0.0-360.0: 90.0

Test Lab:

Test Type: TYPE C

Temperature:

Operator:

Gamma Plane (°):0.0-90.0:1.0

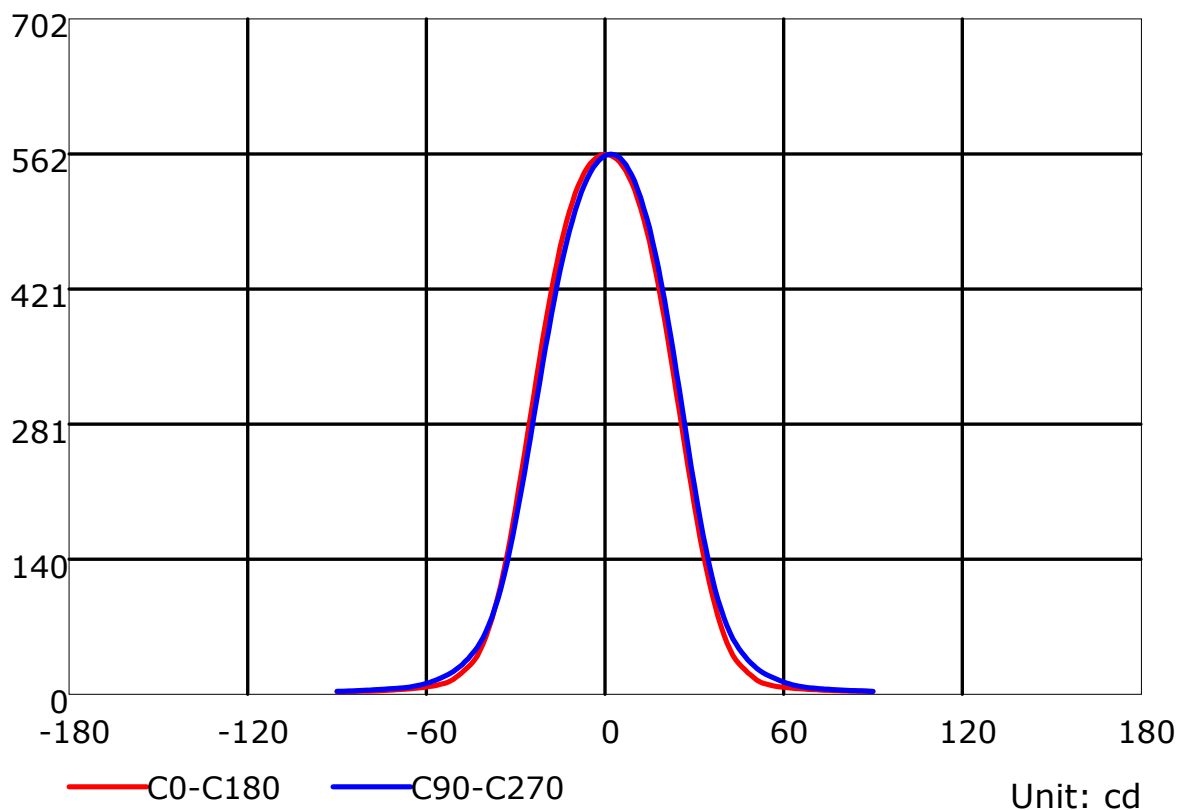
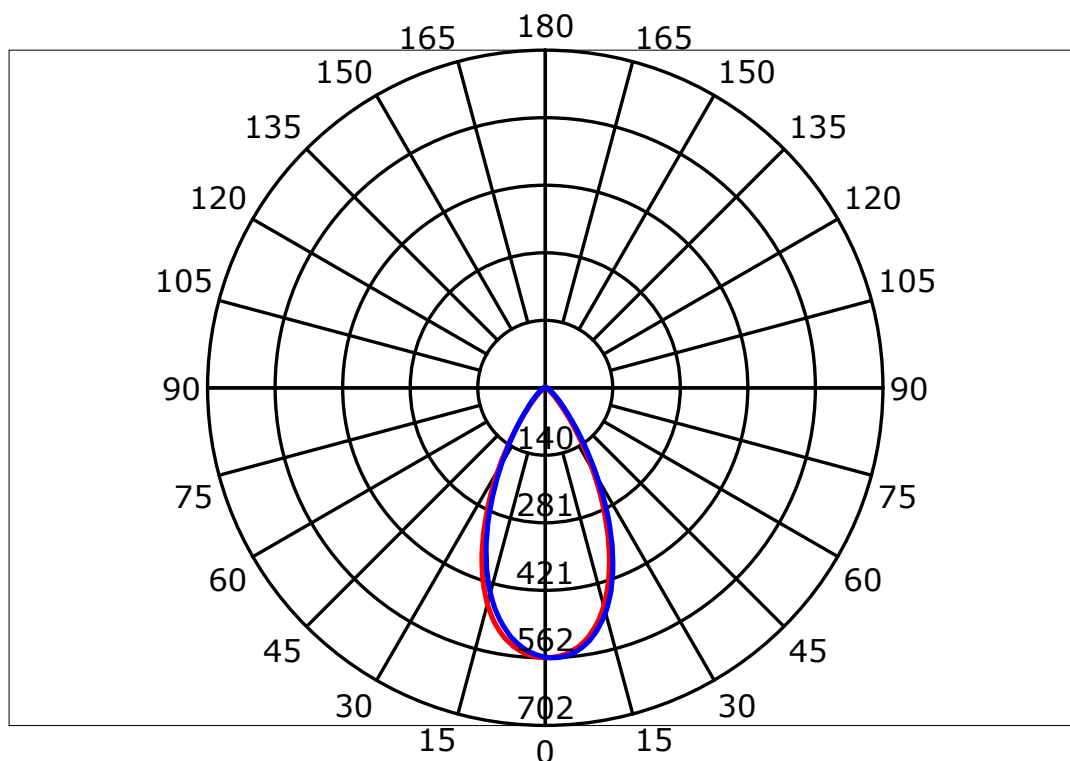
Test Device: GPM-1600L

Distance: 8.443 m

Humidity:

Inspector:

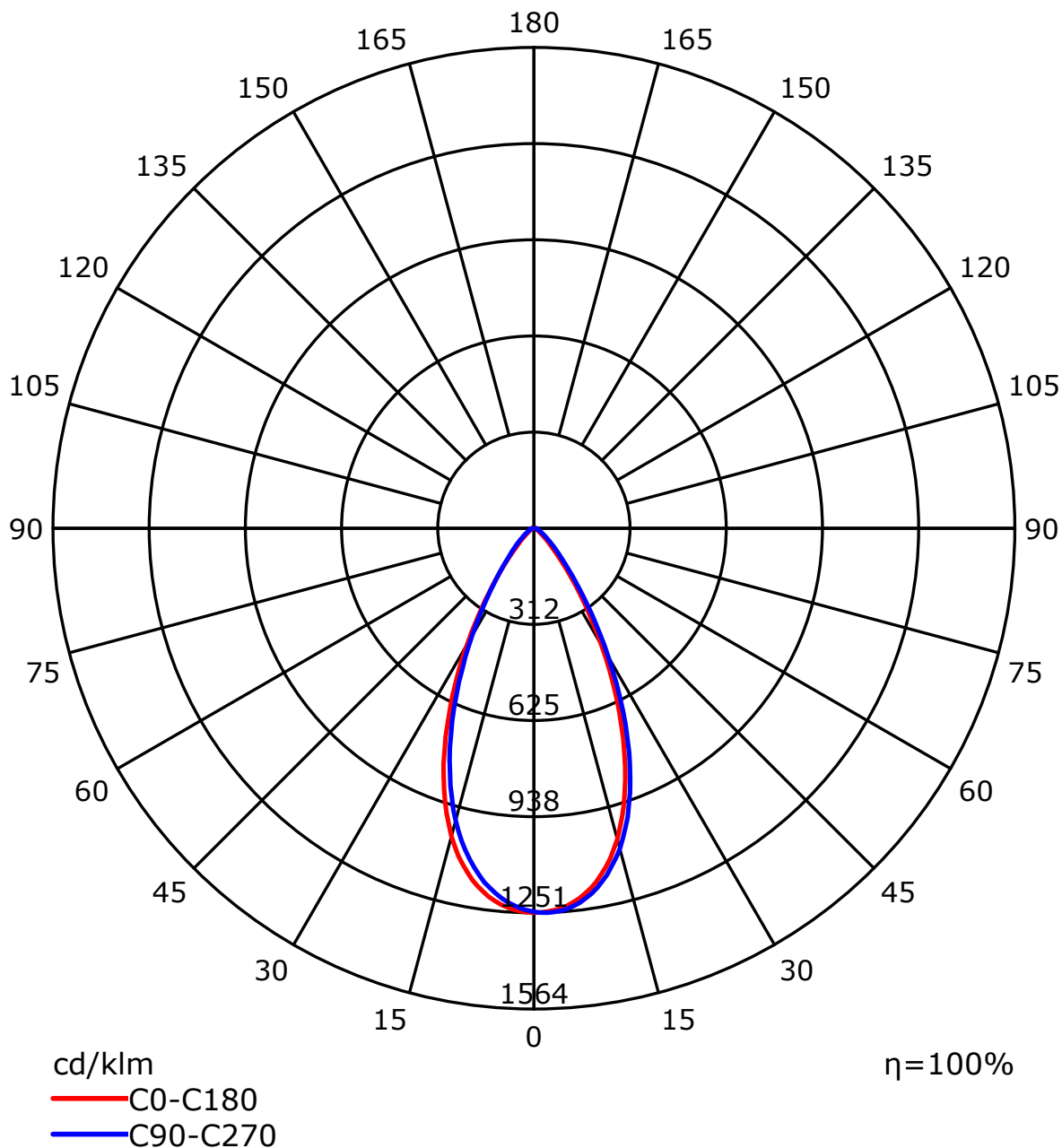
Luminous Intensity Distribution Curve



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:

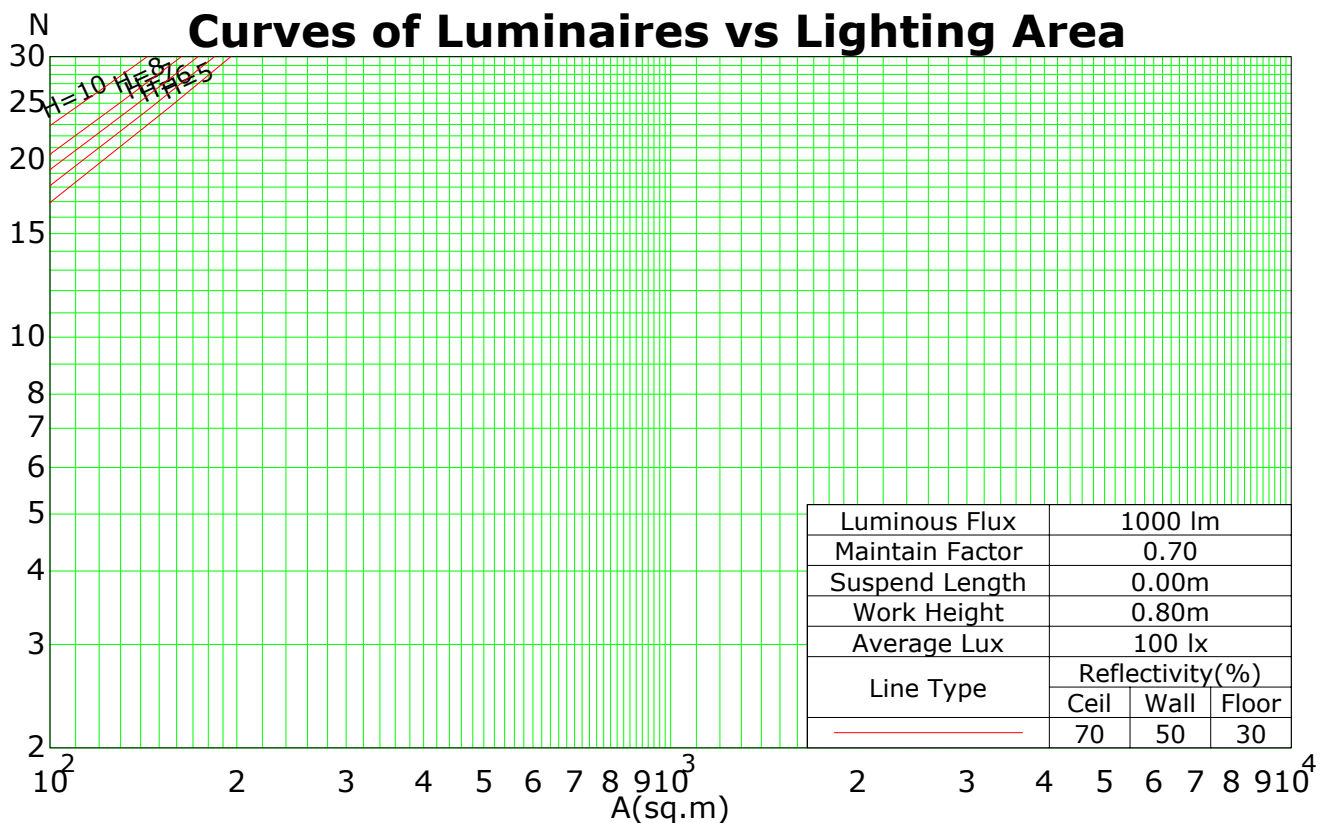
Luminous Intensity Distribution Curve(cd/klm)



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	94	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	82	76	72	89	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	61	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	55	52	60	55	52	60	55	51	59	54	51	50

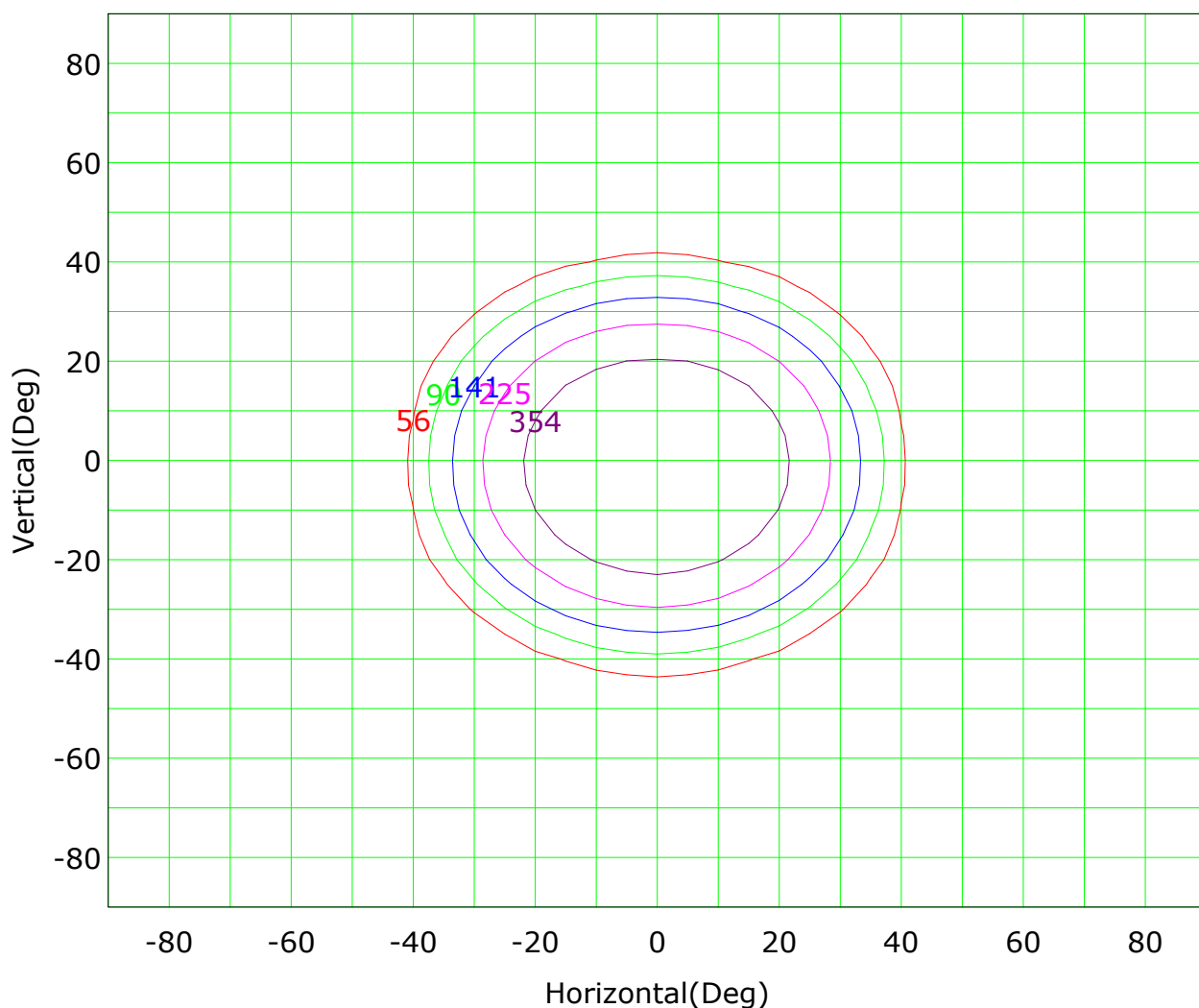
Spacing Criteria (0-180): 0.81
Spacing Criteria (90-270): 0.80
Spacing Criteria (Diagonal): 0.79



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%): 562 cd

(10%):	56 cd	(16%):	90 cd
(25%):	141 cd	(40%):	225 cd
(63%):	354 cd	(100%):	562 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

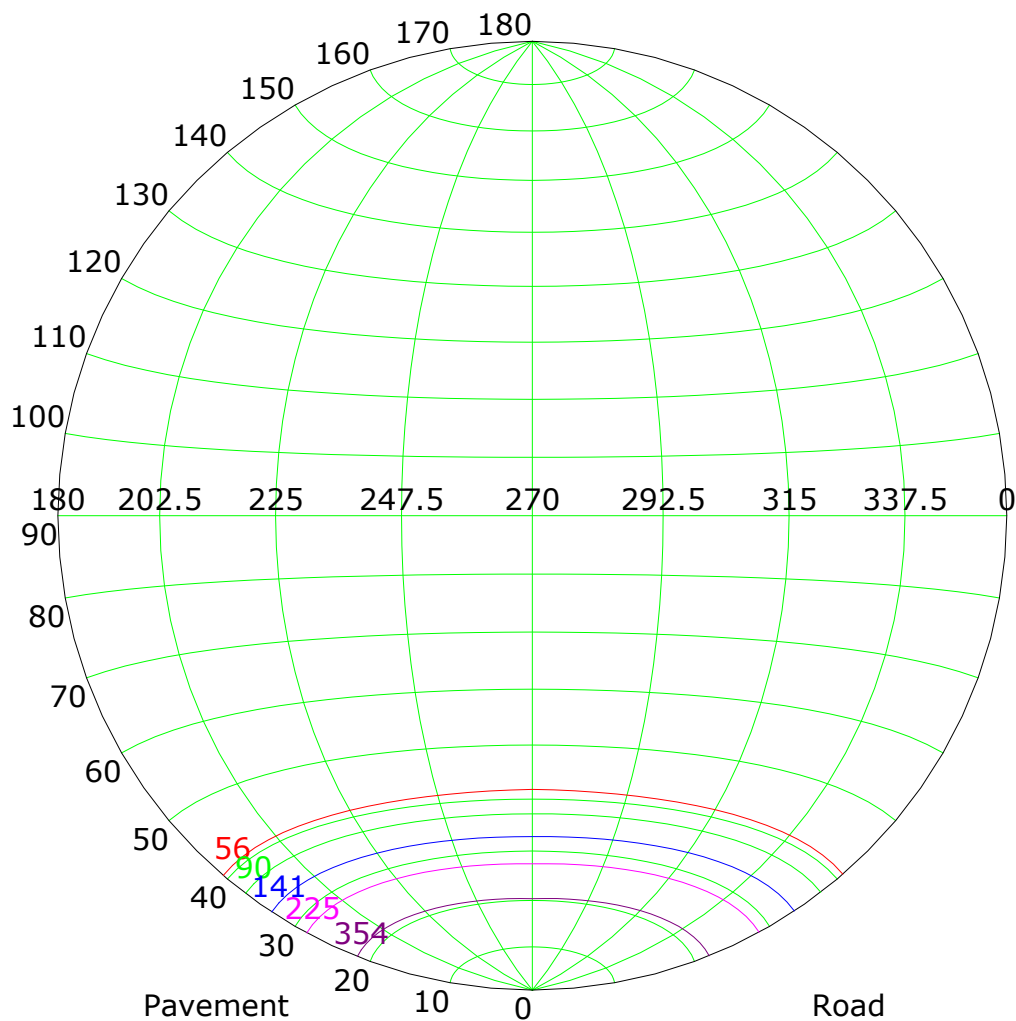
Test Device: GPM-1600L

Distance: 8.443 m

Humidity:

Inspector:

Isocandela (sphere)



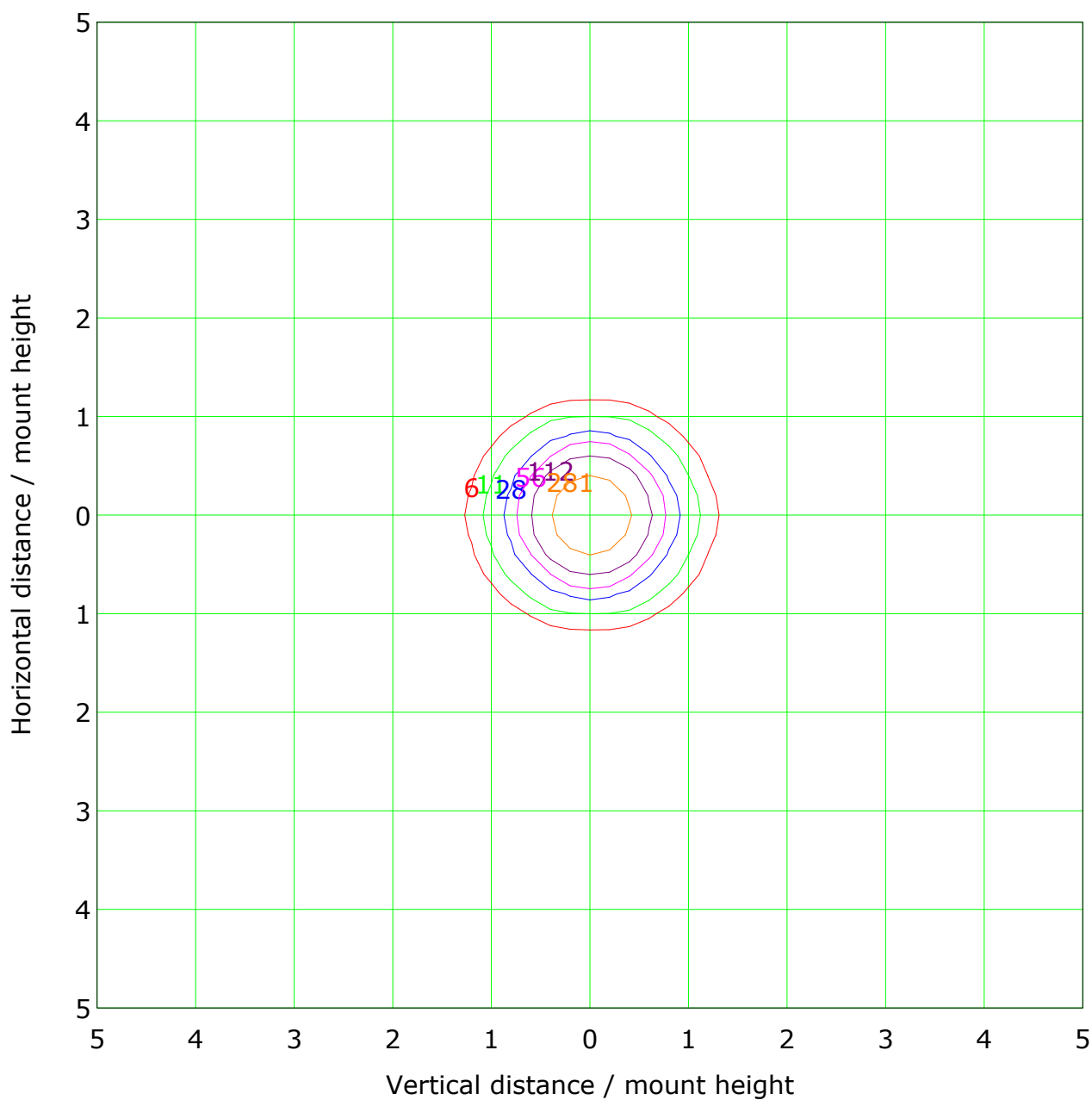
Imax (100%): 562 cd

(10%):	56 cd	(16%):	90 cd
(25%):	141 cd	(40%):	225 cd
(63%):	354 cd	(100%):	562 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%): 561.7 lx

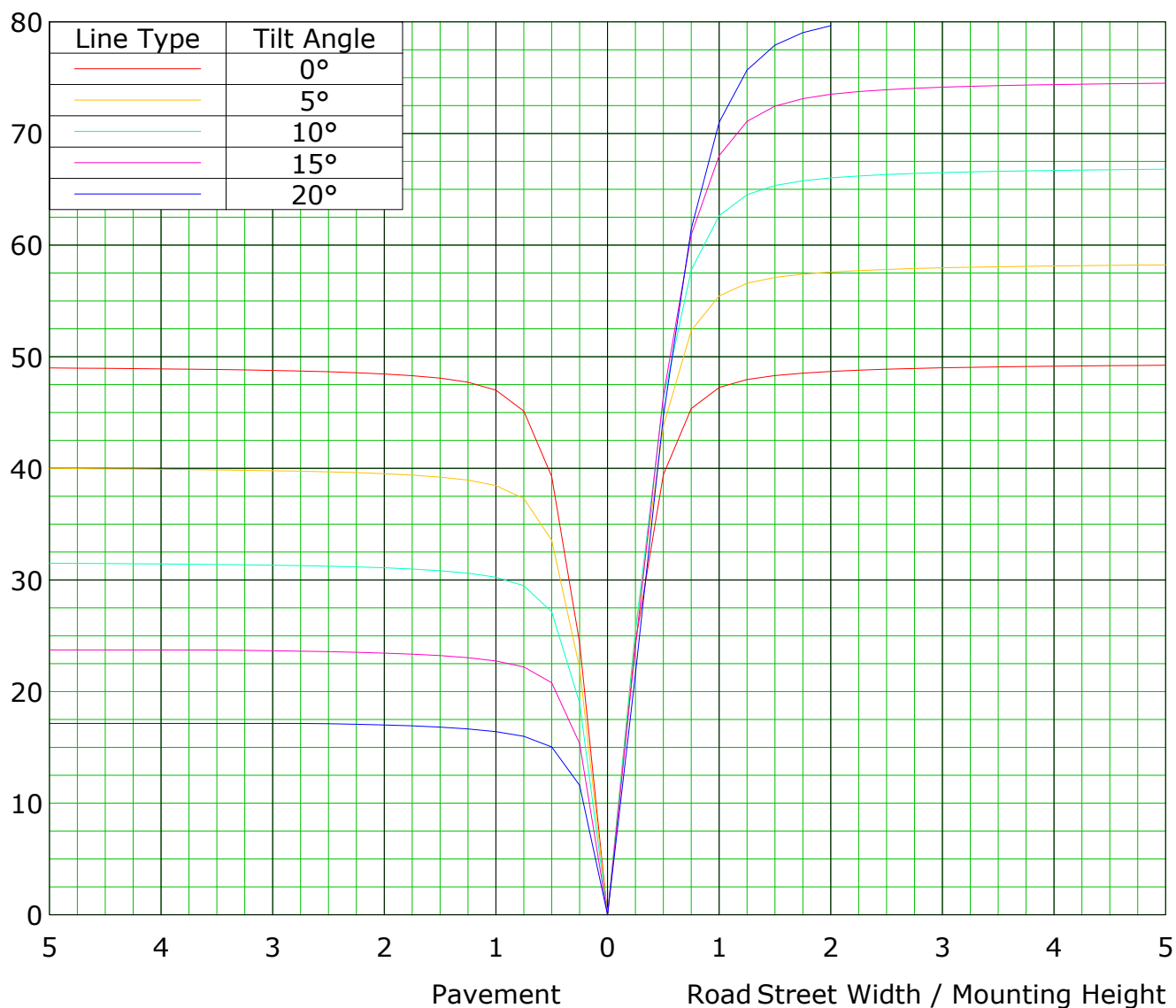
(1%): 5.6 lx	(2%): 11.2 lx
(5%): 28.1 lx	(10%): 56.2 lx
(20%): 112.3 lx	(50%): 280.9 lx
(100%): 561.7 lx	

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

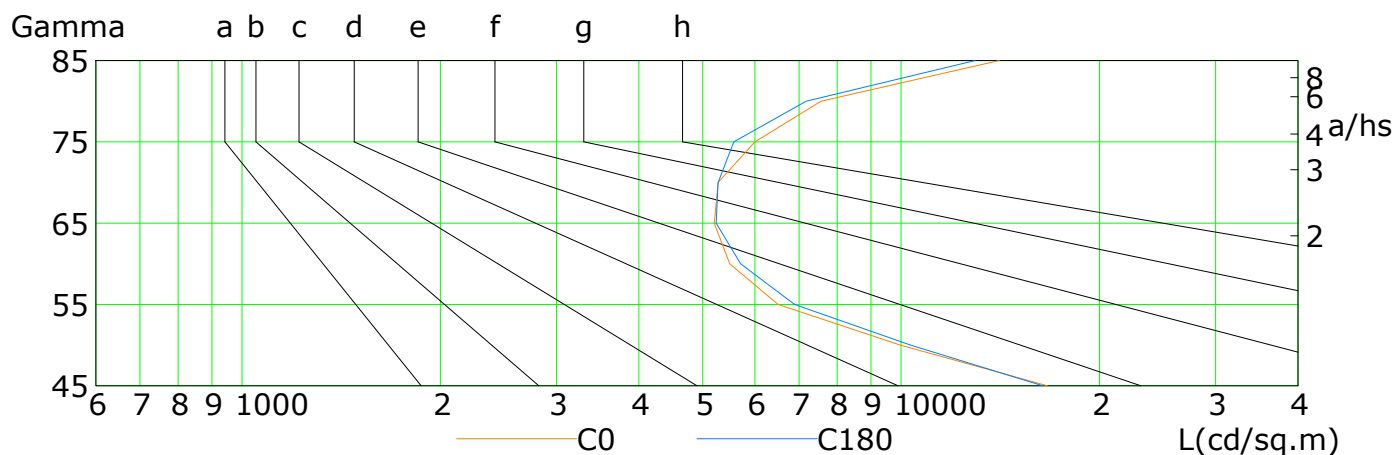
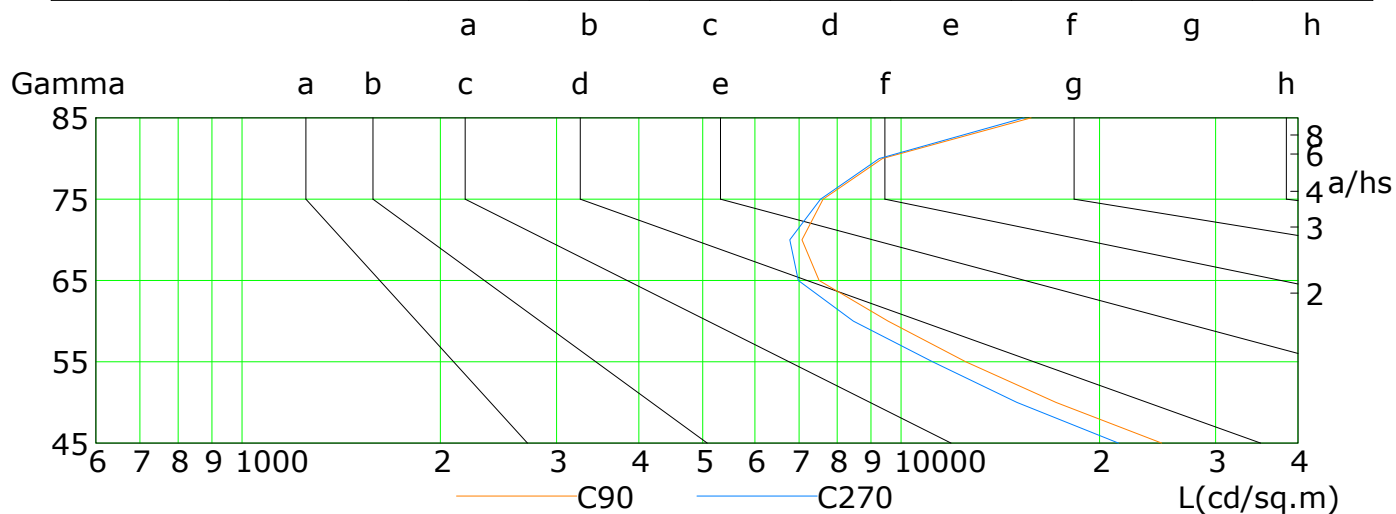
Distance: 8.443 m

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	16668	9976	6506	5496	5207	5277	6001	7561	14088
C90	24848	17180	12528	9556	7508	7072	7616	9371	15742
C180	16402	10339	6893	5710	5242	5277	5573	7177	12942
C270	21360	14988	11161	8462	6983	6780	7545	9264	15361

C Plane (°):0.0-360.0: 90.0

Test Lab:

Test Type: TYPE C

Temperature:

Operator:

Gamma Plane (°):0.0-90.0:1.0

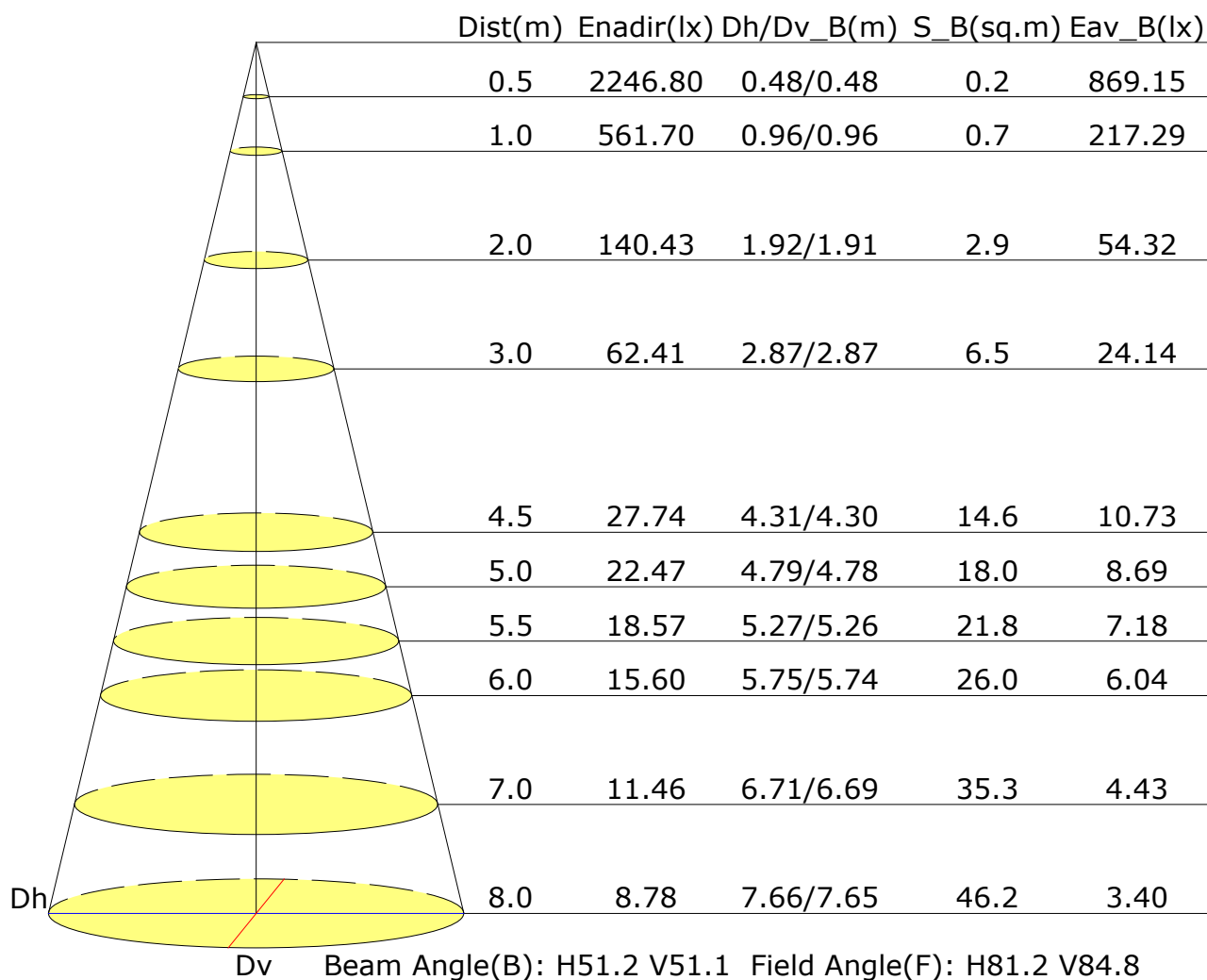
Test Device: GPM-1600L

Distance: 8.443 m

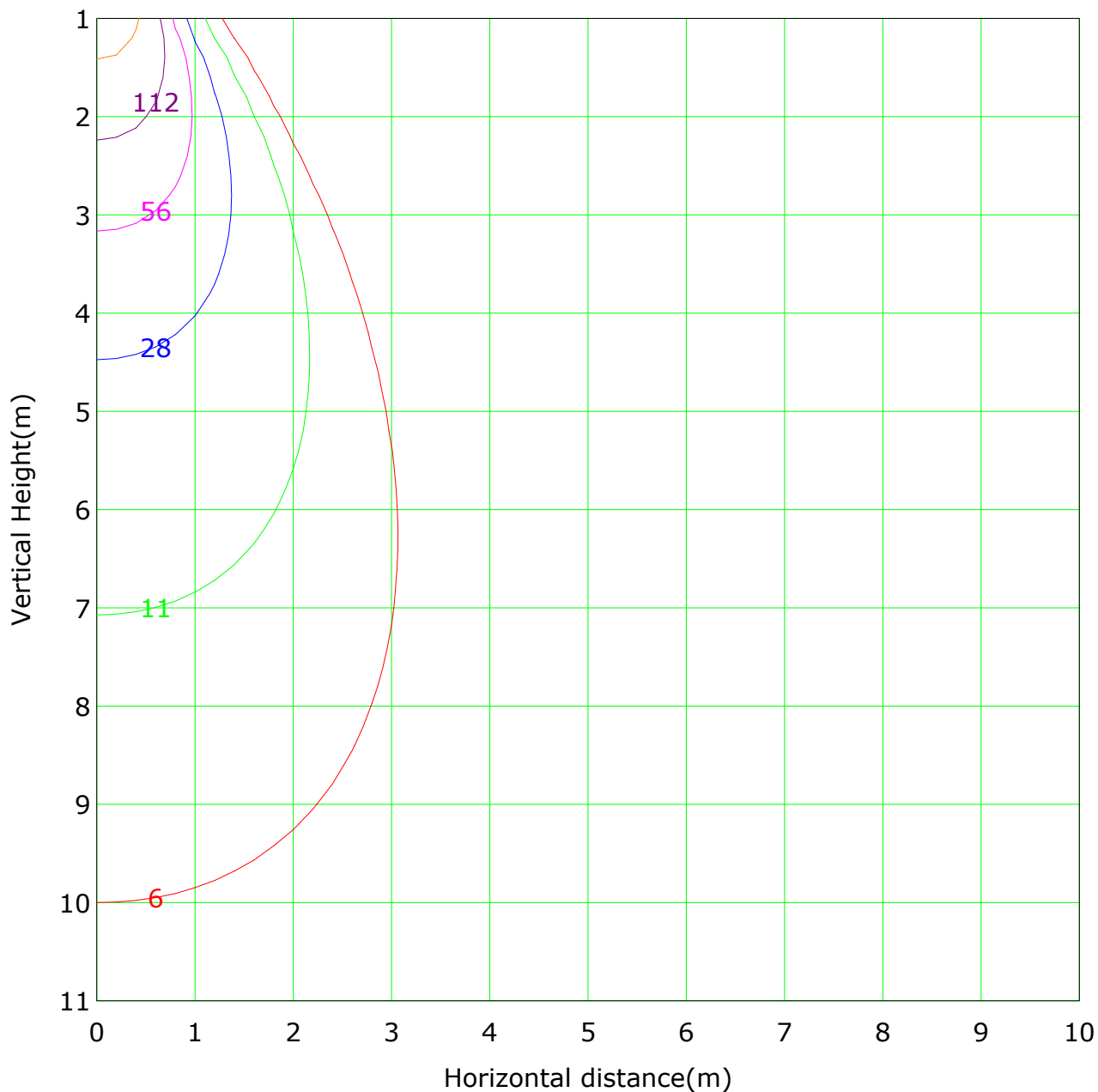
Humidity:

Inspector:

Illuminance at a Distance



Vertical IsoLux Plot



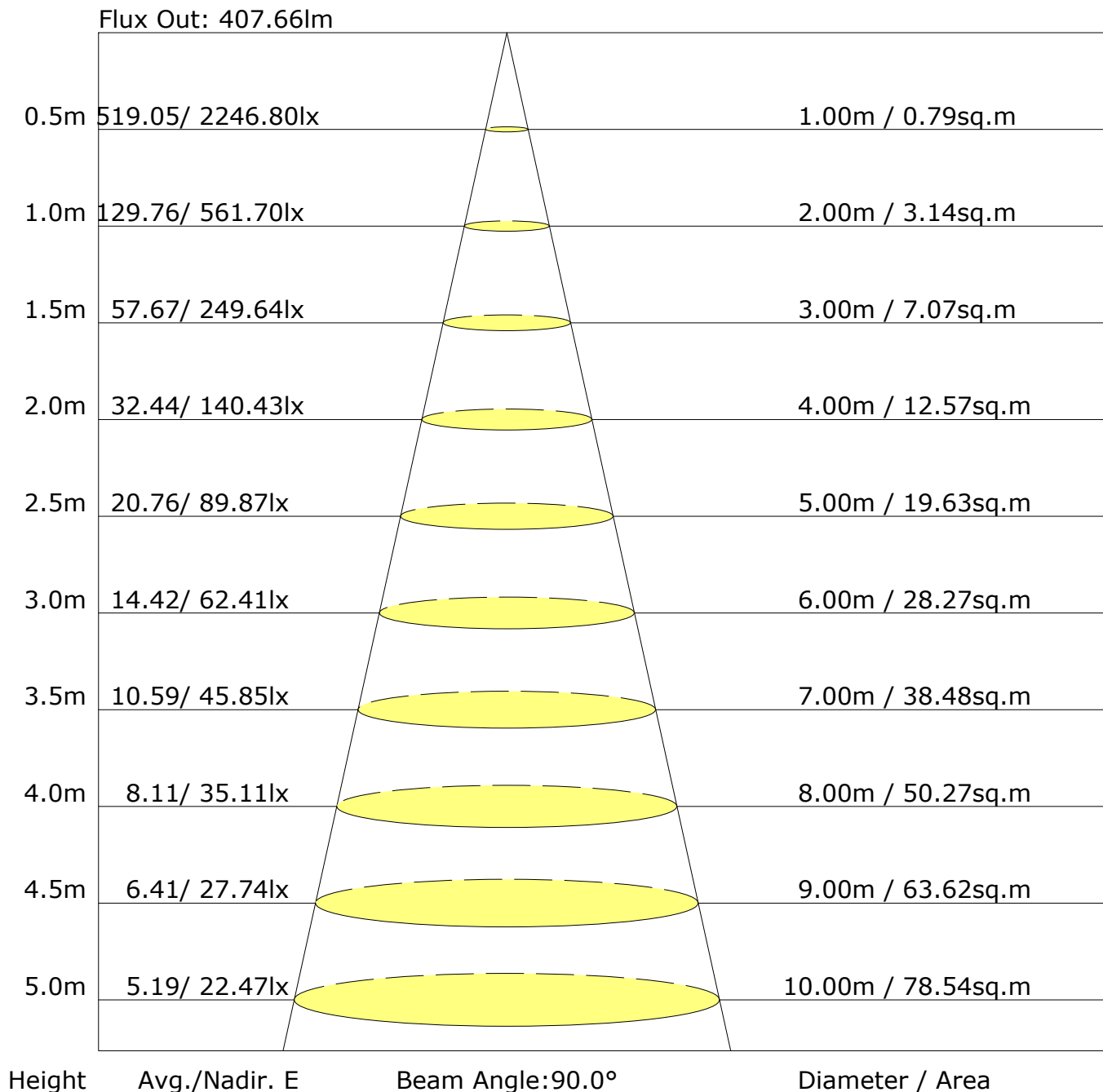
Lowest(m): 1.0m Highest(m): 11.0m Max Lux: 561.7 lx
— (1%): 5.6 lx — (2%): 11.2 lx
— (5%): 28.1 lx — (10%): 56.2 lx
— (20%): 112.3 lx — (50%): 280.9 lx
— (100%): 561.7 lx

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	17.7	18.6	18.0	18.9	19.1	18.6	19.5	18.9	19.7	19.9
3H	18.0	18.8	18.3	19.0	19.3	18.9	19.7	19.2	19.9	20.2
4H	18.1	18.9	18.5	19.2	19.5	19.1	19.9	19.4	20.1	20.4
6H	18.4	19.1	18.8	19.4	19.7	19.4	20.1	19.8	20.4	20.7
8H	18.7	19.3	19.0	19.6	20.0	19.6	20.3	20.0	20.6	20.9
12H	19.0	19.6	19.3	19.9	20.3	19.9	20.6	20.3	20.9	21.2
X=4H Y=2H	17.8	18.5	18.1	18.8	19.1	18.6	19.3	18.9	19.6	19.9
3H	18.1	18.8	18.5	19.1	19.4	19.0	19.6	19.3	20.0	20.3
4H	18.5	19.1	18.9	19.4	19.8	19.3	19.9	19.7	20.3	20.6
6H	18.9	19.5	19.4	19.8	20.2	19.9	20.4	20.3	20.7	21.1
8H	19.3	19.8	19.7	20.2	20.6	20.2	20.7	20.6	21.1	21.5
12H	19.8	20.2	20.2	20.6	21.1	20.7	21.1	21.1	21.5	21.9
X=8H Y=4H	18.6	19.1	19.1	19.5	19.9	19.4	19.9	19.9	20.3	20.7
6H	19.3	19.7	19.8	20.1	20.6	20.1	20.5	20.6	21.0	21.4
8H	19.8	20.2	20.3	20.6	21.1	20.7	21.0	21.1	21.4	21.9
12H	20.6	20.9	21.1	21.3	21.8	21.3	21.6	21.8	22.1	22.6
X=12H Y=4H	18.7	19.1	19.1	19.5	19.9	19.5	19.9	19.9	20.3	20.7
6H	19.4	19.8	19.9	20.2	20.7	20.2	20.6	20.7	21.0	21.5
8H	20.1	20.4	20.5	20.8	21.3	20.8	21.1	21.3	21.6	22.1
Variations with the observer position at spacings:										
S=1.0H	+2.4/-1.9					+1.8/-1.4				
S=1.5H	+4.4/-2.5					+3.6/-2.0				
S=2.0H	+6.2/-3.0					+5.2/-2.6				

Calculate in accordance with CIE Pub.117. The table is revised with 449lm ($8\log(F/F_0) = -2.8$).

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

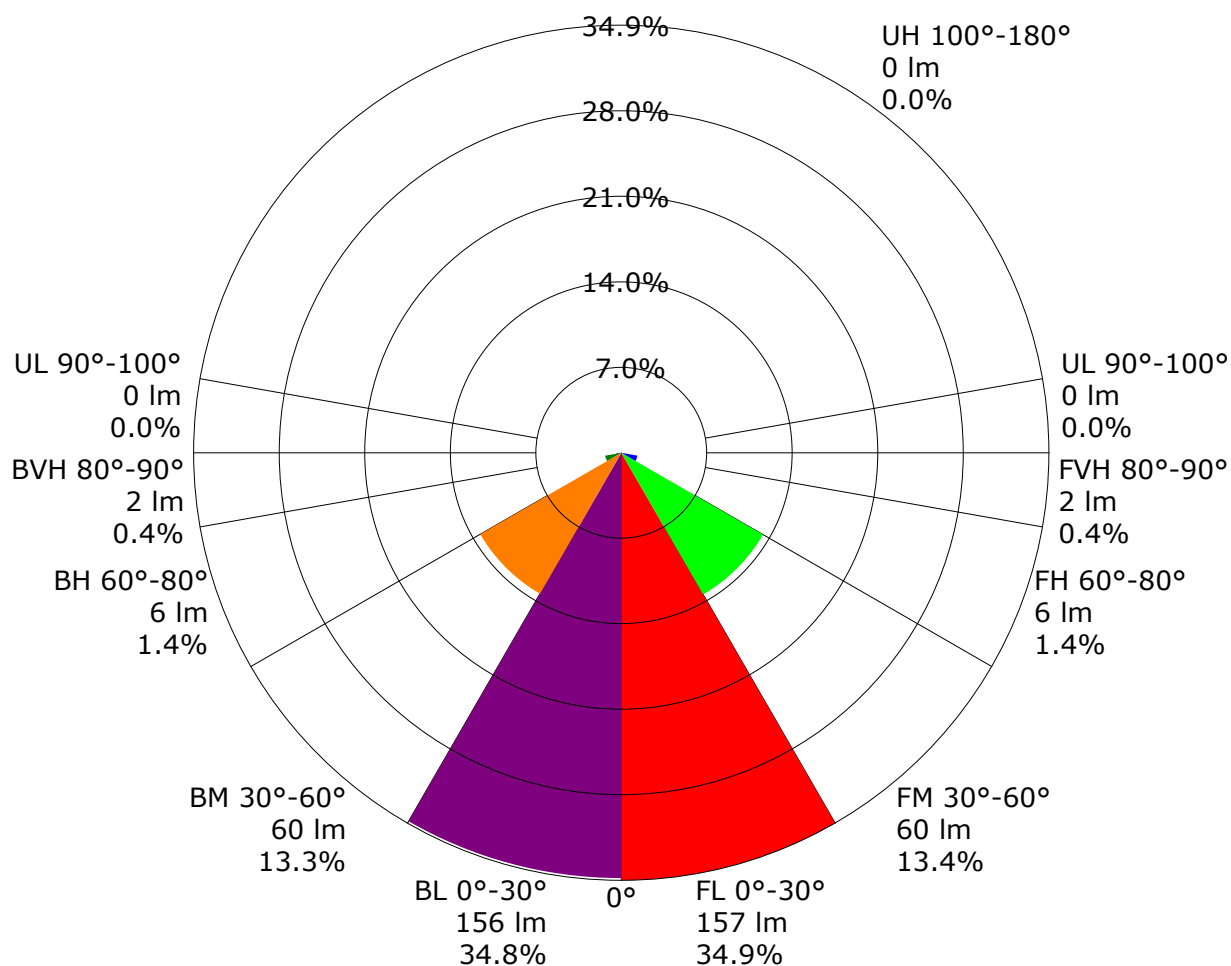
	ZONE	LUMENS	% LAMP LUMENS
	FORWARD LIGHT	225	50.1
	FL (0°-30°)	157	34.9
	FM (30°-60°)	60	13.4
	FH (60°-80°)	6	1.4
	FVH (80°-90°)	2	0.4
	BACK LIGHT	224	49.9
	BL (0°-30°)	156	34.8
	BM (30°-60°)	60	13.3
	BH (60°-80°)	6	1.4
	BVH (80°-90°)	2	0.4
	UP LIGHT	0	0.0
	UL (90°-100°)	0	0.0
	UH (100°-180°)	0	0.0
	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

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		0.75	0.83	0.88	0.91	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	0.97	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:6W 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	0.65	0.52	0.44	0.38	0.30	0.25	0.21	0.16	0.13	
	0.30		0.54	0.45	0.38	0.34	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	0.37	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	0.34	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	0.08	0.06	
Rating:6W 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	0.13	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:6W 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	560.8	0.5	0.5	0.12	0.12
1.0-2.0	560.1	1.6	2.1	0.36	0.48
2.0-3.0	558.6	2.7	4.8	0.60	1.07
3.0-4.0	556.4	3.7	8.5	0.83	1.90
4.0-5.0	553.4	4.8	13.3	1.06	2.96
5.0-6.0	549.3	5.8	19.1	1.29	4.25
6.0-7.0	544.5	6.8	25.8	1.51	5.75
7.0-8.0	538.8	7.7	33.5	1.72	7.47
8.0-9.0	532.1	8.6	42.2	1.92	9.39
9.0-10.0	524.6	9.5	51.7	2.12	11.51
10.0-11.0	515.9	10.3	62.0	2.30	13.80
11.0-12.0	506.3	11.1	73.0	2.47	16.27
12.0-13.0	496.0	11.8	84.8	2.62	18.89
13.0-14.0	484.4	12.4	97.2	2.76	21.65
14.0-15.0	472.2	13.0	110.2	2.89	24.54
15.0-16.0	458.7	13.4	123.6	2.99	27.54
16.0-17.0	443.8	13.8	137.4	3.08	30.61
17.0-18.0	428.8	14.1	151.6	3.15	33.76
18.0-19.0	412.4	14.3	165.9	3.20	36.96
19.0-20.0	395.2	14.5	180.4	3.22	40.18
20.0-21.0	378.0	14.5	194.9	3.23	43.42
21.0-22.0	359.3	14.4	209.4	3.22	46.63
22.0-23.0	340.7	14.3	223.7	3.18	49.82
23.0-24.0	321.5	14.1	237.7	3.13	52.95
24.0-25.0	301.7	13.7	251.4	3.06	56.00
25.0-26.0	282.8	13.4	264.8	2.97	58.98
26.0-27.0	263.4	12.9	277.7	2.87	61.85
27.0-28.0	244.1	12.4	290.0	2.75	64.60
28.0-29.0	225.6	11.8	301.8	2.63	67.23
29.0-30.0	206.8	11.2	313.0	2.49	69.72
30.0-31.0	189.0	10.5	323.5	2.34	72.06
31.0-32.0	171.8	9.8	333.4	2.19	74.25
32.0-33.0	155.4	9.2	342.5	2.04	76.29
33.0-34.0	140.5	8.5	351.0	1.89	78.19
34.0-35.0	126.1	7.8	358.9	1.74	79.93
35.0-36.0	112.8	7.2	366.1	1.60	81.53

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:

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	101.0	6.6	372.6	1.47	83.00
37.0-38.0	89.9	6.0	378.6	1.34	84.34
38.0-39.0	80.0	5.5	384.1	1.22	85.55
39.0-40.0	71.0	4.9	389.1	1.10	86.66
40.0-41.0	62.8	4.5	393.5	1.00	87.65
41.0-42.0	55.8	4.1	397.6	0.90	88.55
42.0-43.0	49.6	3.7	401.2	0.82	89.37
43.0-44.0	44.3	3.3	404.6	0.75	90.12
44.0-45.0	40.0	3.1	407.7	0.68	90.80
45.0-46.0	36.2	2.8	410.5	0.63	91.43
46.0-47.0	32.9	2.6	413.1	0.58	92.01
47.0-48.0	29.7	2.4	415.5	0.53	92.55
48.0-49.0	26.7	2.2	417.7	0.49	93.04
49.0-50.0	24.1	2.0	419.7	0.45	93.48
50.0-51.0	21.5	1.8	421.5	0.41	93.89
51.0-52.0	19.3	1.7	423.2	0.37	94.26
52.0-53.0	17.6	1.5	424.7	0.34	94.60
53.0-54.0	16.1	1.4	426.1	0.32	94.92
54.0-55.0	14.9	1.3	427.5	0.30	95.21
55.0-56.0	13.8	1.2	428.7	0.28	95.49
56.0-57.0	12.7	1.2	429.9	0.26	95.75
57.0-58.0	11.8	1.1	431.0	0.24	95.99
58.0-59.0	11.0	1.0	432.0	0.23	96.22
59.0-60.0	10.2	1.0	433.0	0.22	96.44
60.0-61.0	9.5	0.9	433.9	0.20	96.64
61.0-62.0	8.9	0.9	434.7	0.19	96.83
62.0-63.0	8.3	0.8	435.6	0.18	97.01
63.0-64.0	7.8	0.8	436.3	0.17	97.18
64.0-65.0	7.3	0.7	437.0	0.16	97.34
65.0-66.0	6.9	0.7	437.7	0.15	97.50
66.0-67.0	6.6	0.7	438.4	0.15	97.65
67.0-68.0	6.2	0.6	439.0	0.14	97.79
68.0-69.0	6.0	0.6	439.6	0.14	97.92
69.0-70.0	5.7	0.6	440.2	0.13	98.05
70.0-71.0	5.6	0.6	440.8	0.13	98.18
71.0-72.0	5.4	0.6	441.4	0.12	98.31

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	561.7	560.4	561.7	560.4	561.7					
G1.0	561.5	561.5	561.2	558.3	561.5					
G2.0	560.5	562.0	559.9	555.7	560.5					
G3.0	559.0	561.5	558.0	552.0	559.0					
G4.0	556.8	560.3	555.3	548.0	556.8					
G5.0	553.7	558.3	552.0	542.5	553.7					
G6.0	549.3	554.8	547.6	536.4	549.3					
G7.0	544.8	551.1	542.4	529.4	544.8					
G8.0	538.7	545.7	535.9	522.3	538.7					
G9.0	532.3	540.2	529.1	512.9	532.3					
G10.0	524.6	533.4	521.3	503.4	524.6					
G11.0	515.2	525.1	511.5	492.6	515.2					
G12.0	505.9	516.7	501.8	481.5	505.9					
G13.0	495.2	506.1	491.4	469.5	495.2					
G14.0	482.9	496.0	478.5	456.0	482.9					
G15.0	470.5	484.9	466.2	442.3	470.5					
G16.0	455.4	471.1	451.1	427.7	455.4					
G17.0	440.6	457.5	436.3	410.9	440.6					
G18.0	425.5	443.5	420.7	395.5	425.5					
G19.0	407.1	426.4	403.3	377.2	407.1					
G20.0	390.3	410.5	385.8	360.8	390.3					
G21.0	372.2	392.2	368.7	343.2	372.2					
G22.0	352.5	374.1	348.4	323.4	352.5					
G23.0	334.2	356.4	330.3	306.1	334.2					
G24.0	313.1	335.3	309.2	287.7	313.1					
G25.0	294.4	316.7	289.9	267.7	294.4					
G26.0	274.9	297.0	271.5	250.4	274.9					
G27.0	254.6	276.6	251.0	230.9	254.6					
G28.0	235.6	257.0	232.9	214.4	235.6					
G29.0	217.0	236.0	214.3	197.6	217.0					
G30.0	196.8	218.1	194.2	180.5	196.8					
G31.0	180.0	199.9	177.3	164.9	180.0					
G32.0	161.8	181.9	158.8	149.9	161.8					
G33.0	146.6	165.3	143.6	135.4	146.6					
G34.0	131.8	150.6	128.7	122.2	131.8					
G35.0	117.2	134.9	113.6	109.7	117.2					
G36.0	104.5	121.9	101.6	99.1	104.5					

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	92.3	108.7	89.9	89.7	92.3					
G38.0	80.8	98.3	78.7	80.5	80.8					
G39.0	70.8	88.8	69.6	72.7	70.8					
G40.0	61.5	79.2	60.0	65.1	61.5					
G41.0	53.5	71.4	52.5	58.8	53.5					
G42.0	46.8	64.2	45.6	53.5	46.8					
G43.0	40.5	57.7	39.6	48.6	40.5					
G44.0	35.7	52.7	35.2	44.5	35.7					
G45.0	31.9	47.5	31.4	40.8	31.9					
G46.0	28.7	43.5	28.6	37.1	28.7					
G47.0	25.8	39.7	25.8	34.1	25.8					
G48.0	22.6	35.9	22.9	30.9	22.6					
G49.0	20.0	32.6	20.3	28.4	20.0					
G50.0	17.3	29.9	18.0	26.0	17.3					
G51.0	14.9	27.0	15.6	23.7	14.9					
G52.0	13.1	24.7	13.9	21.8	13.1					
G53.0	11.7	22.6	12.4	20.3	11.7					
G54.0	10.9	21.0	11.5	18.7	10.9					
G55.0	10.1	19.4	10.7	17.3	10.1					
G56.0	9.2	18.0	9.8	15.8	9.2					
G57.0	8.6	16.7	9.1	14.6	8.6					
G58.0	8.1	15.3	8.6	13.5	8.1					
G59.0	7.7	14.1	8.2	12.3	7.7					
G60.0	7.4	12.9	7.7	11.4	7.4					
G61.0	7.1	11.8	7.3	10.6	7.1					
G62.0	6.8	10.8	6.9	9.8	6.8					
G63.0	6.4	9.9	6.6	9.2	6.4					
G64.0	6.1	9.2	6.2	8.6	6.1					
G65.0	5.9	8.6	6.0	8.0	5.9					
G66.0	5.8	8.0	5.7	7.5	5.8					
G67.0	5.6	7.6	5.4	7.1	5.6					
G68.0	5.3	7.1	5.2	6.8	5.3					
G69.0	5.1	6.8	5.0	6.5	5.1					
G70.0	4.9	6.5	4.9	6.3	4.9					
G71.0	4.9	6.3	4.6	6.1	4.9					
G72.0	4.6	6.0	4.5	5.9	4.6					
G73.0	4.5	5.8	4.3	5.7	4.5					

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: