

Report No.:

Test Time: 2025-03-08 09:32

Luminaire Property

Luminaire Manufacturer:

Luminaire Category:

Lamp Catalog: 3000K

Number of Lamps:

Luminous Length (mm): 38

Luminous Height (mm):

Current: 0.0310 A

Power Factor: 0.5230

Luminaire Description:

Lamp Description:

Lumens per Lamp:

Luminous Width (mm): 38

Voltage: 230.60 V

Power: 3.79 W

Photometric Results

CIE Class: Direct

Measurement Flux: 211.3 lm

Downward Ratio: 100%

Horizontal Diffuse Angle(50%): H60.8

Vertical Diffuse Angle(50%): V60.8

Luminous Efficacy (lm/w): 55.75

Max. Intensity: 952.8 cd/klm

S/MH(C0/C180): 0.94

Total Rated Lamp Lumens: 211.3 lm

Efficiency: 100%

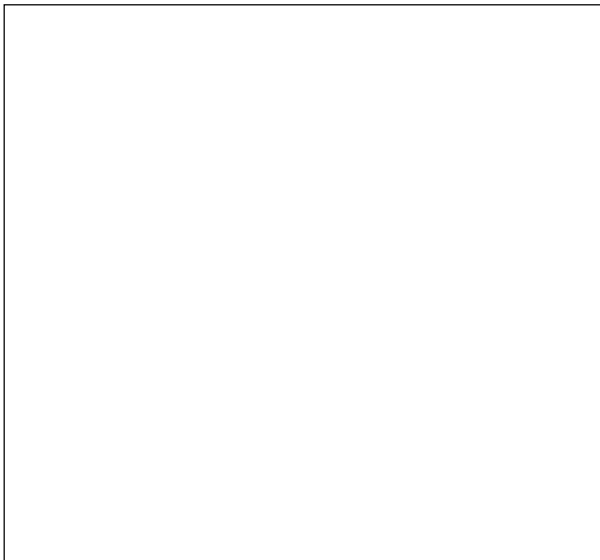
Upward Ratio: 0%

C0r0 Intensity: 949.34 cd/klm

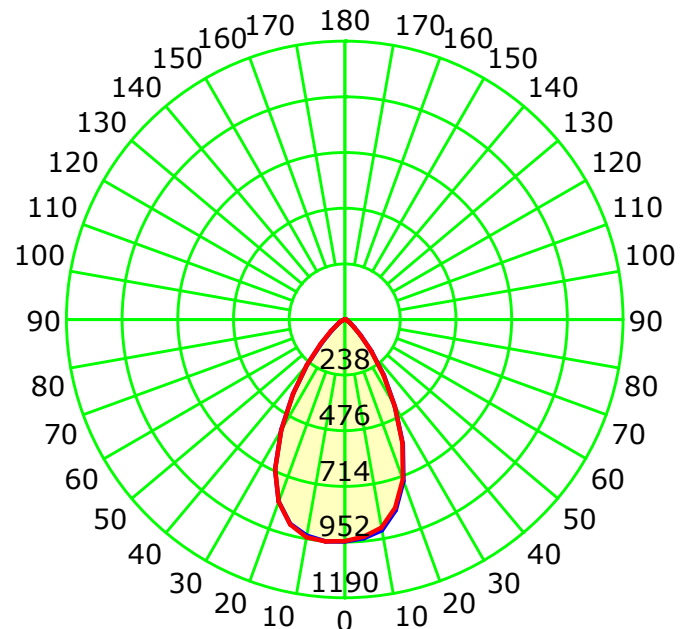
Pos of Max. Intensity: H180 V5

S/MH(C90/C270): 0.94

Picture Of Luminaire



Luminous Intensity Distribution Curve



Unit: cd/klm

Average Diffuse Angle(50%): 60.7°

— C0-C180 — C90-C270

C Plane (°):0.0-360.0: 90.0

Test Lab:

Test Type: TYPE C

Temperature:

Operator:

Gamma Plane (°):0.0-90.0:5.0

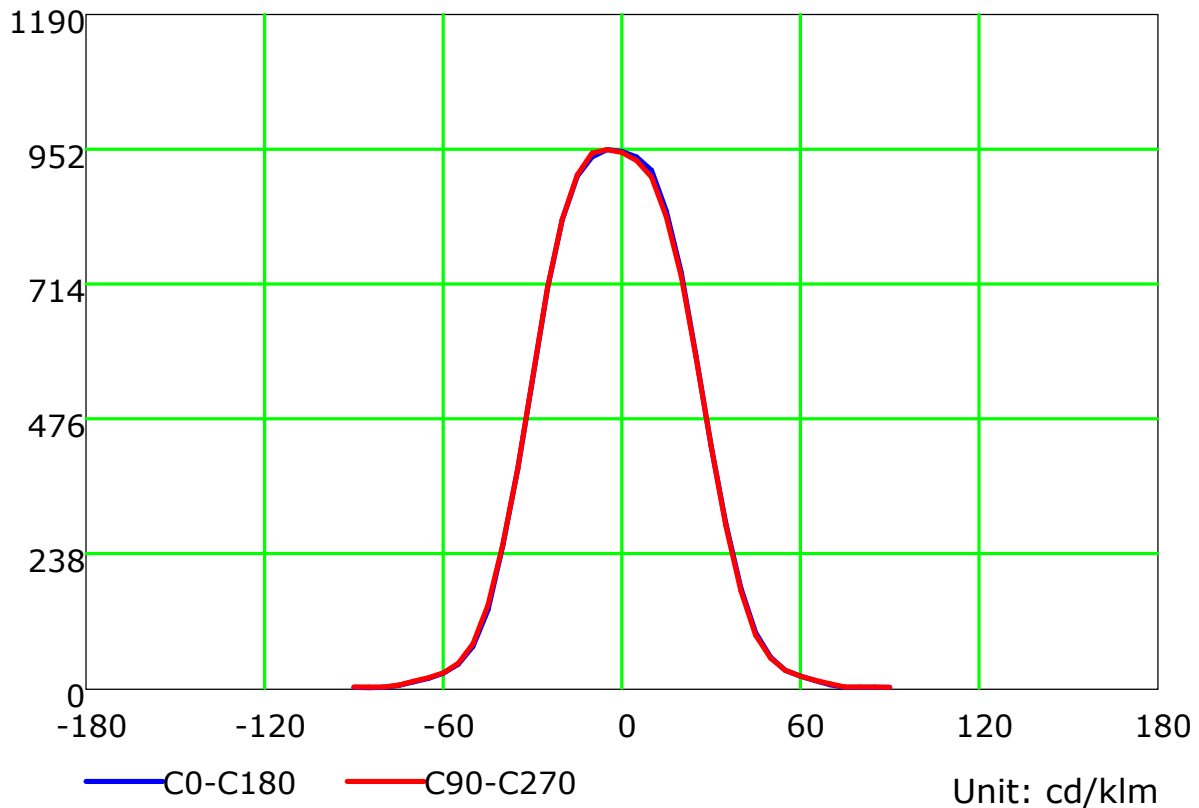
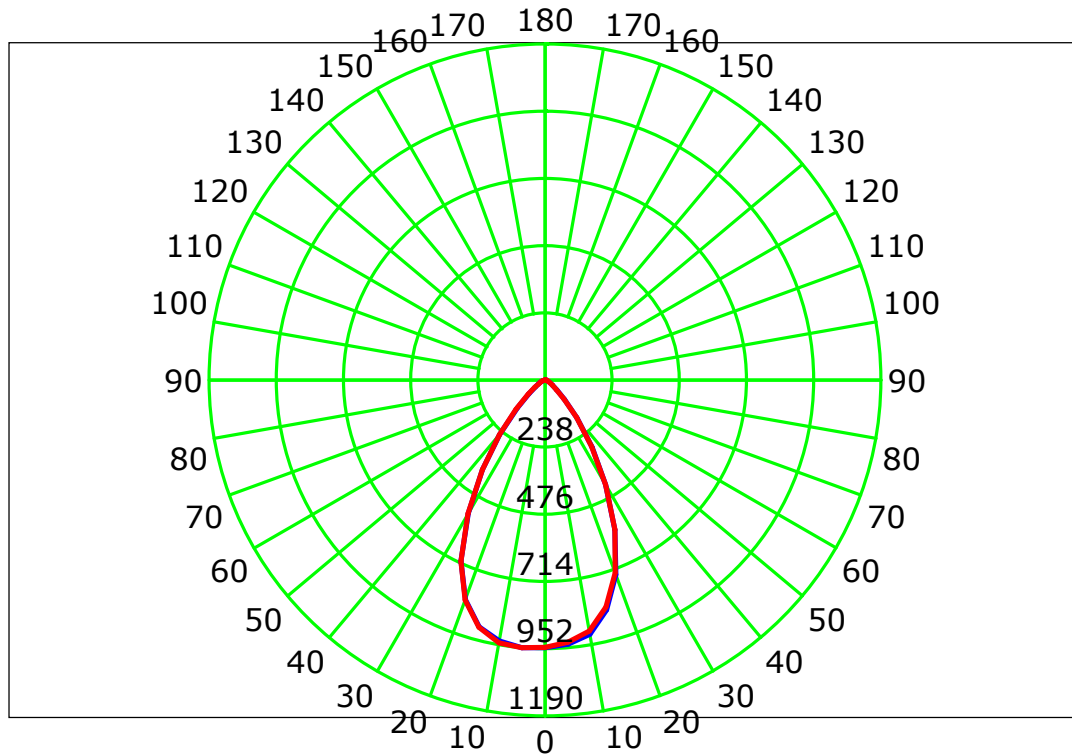
Test Device: GPM-1600L

Distance: 7.172 m [K=1.0000]

Humidity:

Inspector:

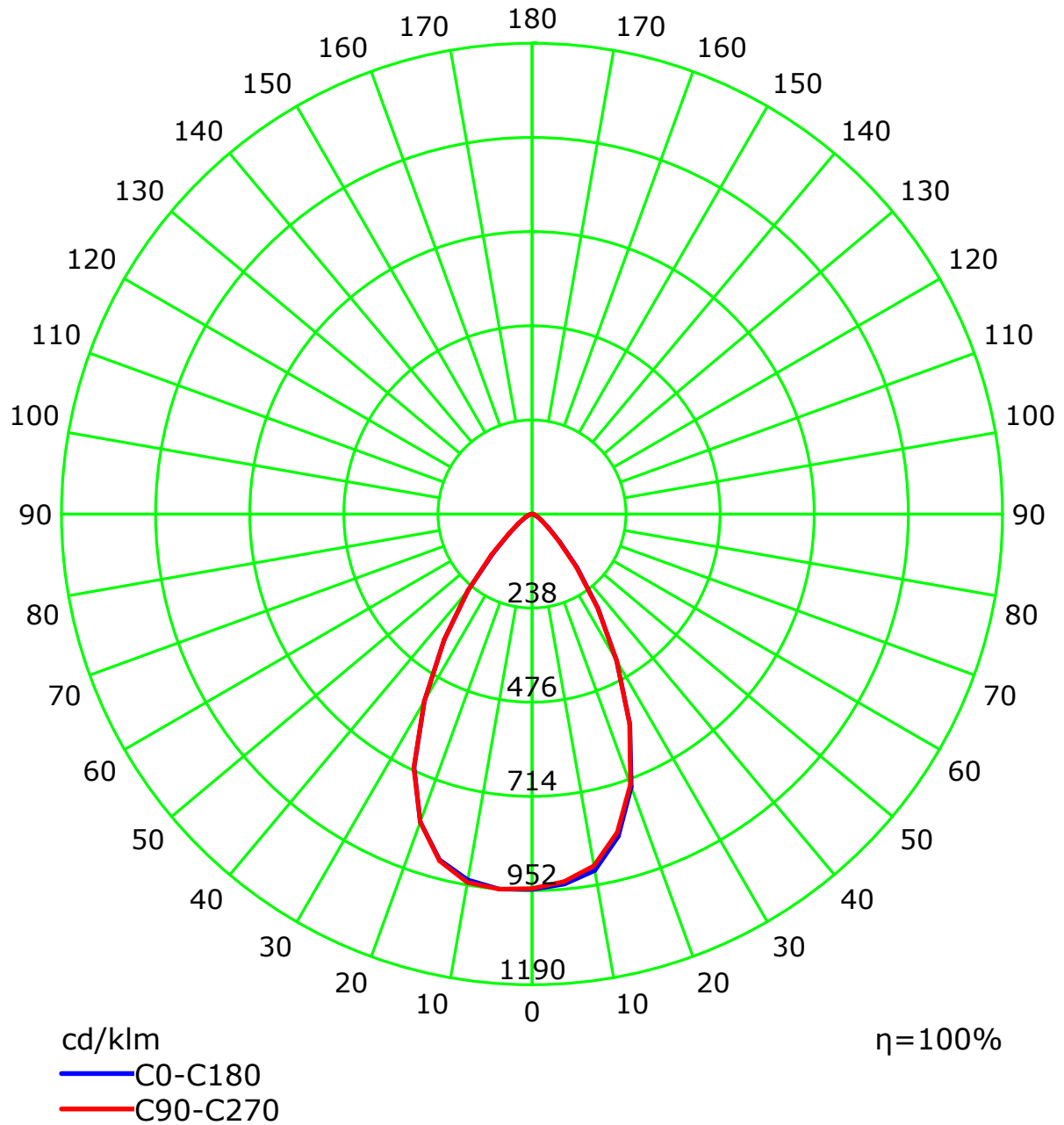
Luminous Intensity Distribution Curve



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

Gamma Plane (°):0.0-90.0:5.0
 Test Device: GPM-1600L
 Distance: 7.172 m [K=1.0000]
 Humidity:
 Inspector:

Luminous Intensity Distribution Curve(cd/klm)



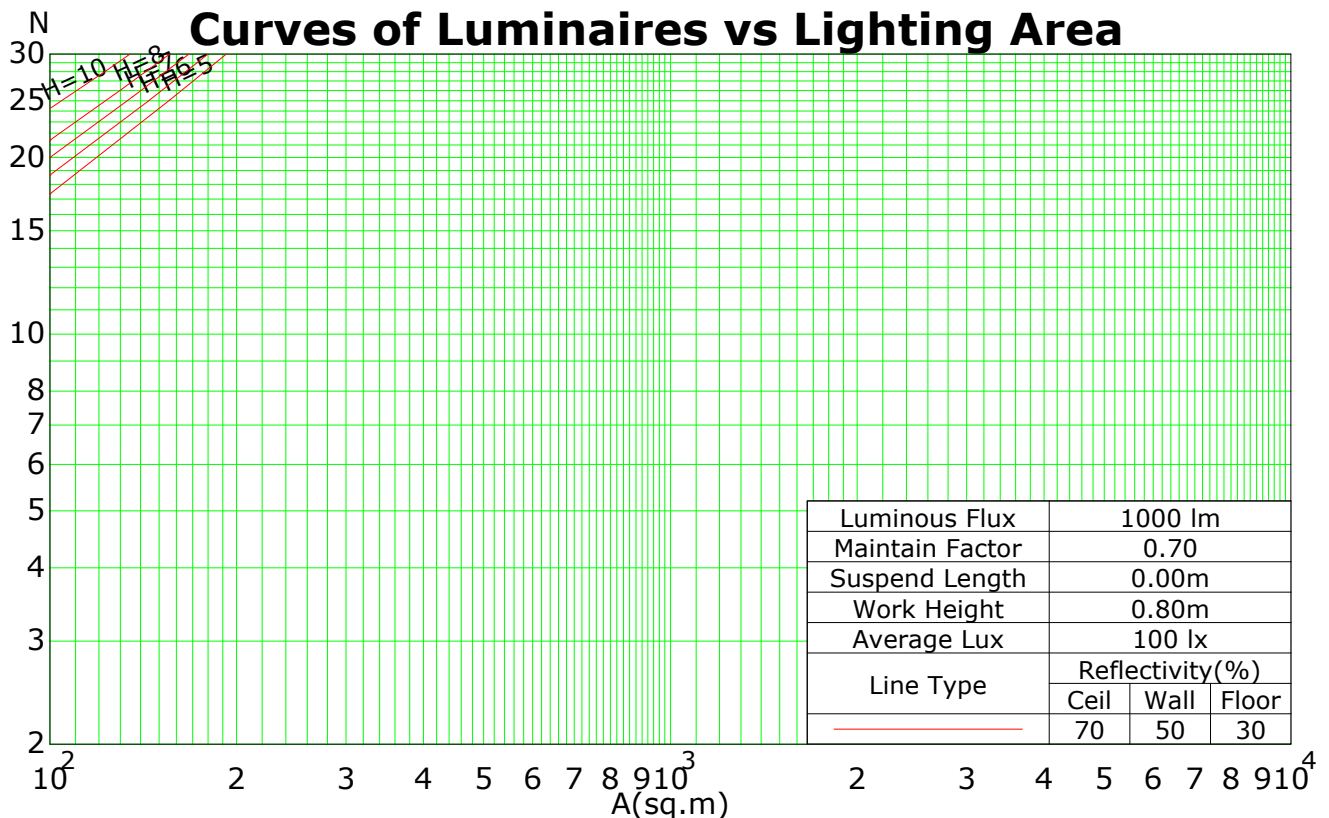
C Plane (°):0.0-360.0: 90.0
 Test Lab:
 Test Type: TYPE C
 Temperature:
 Operator:

Gamma Plane (°):0.0-90.0:5.0
 Test Device: GPM-1600L
 Distance: 7.172 m [K=1.0000]
 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	1.19	1.19	1.19	1.19	1.16	1.16	1.16	1.16	1.11	1.11	1.11	1.06	1.06	1.06	1.02	1.02	1.02	1.00
1	1.13	1.10	1.07	1.05	1.10	1.08	1.05	1.03	1.04	1.02	1.00	1.00	0.98	0.97	0.96	0.95	0.94	0.92
2	1.07	1.01	0.97	0.93	1.04	1.00	0.96	0.92	0.96	0.93	0.90	0.93	0.91	0.88	0.90	0.88	0.86	0.85
3	1.01	0.94	0.88	0.84	0.99	0.92	0.87	0.83	0.89	0.85	0.82	0.87	0.83	0.80	0.85	0.82	0.79	0.78
4	0.95	0.87	0.81	0.76	0.93	0.86	0.80	0.76	0.83	0.79	0.75	0.81	0.77	0.74	0.79	0.76	0.73	0.71
5	0.90	0.81	0.74	0.70	0.88	0.80	0.74	0.69	0.78	0.73	0.69	0.76	0.72	0.68	0.74	0.71	0.67	0.66
6	0.85	0.75	0.69	0.64	0.83	0.74	0.68	0.64	0.73	0.67	0.63	0.71	0.67	0.63	0.70	0.66	0.62	0.61
7	0.80	0.70	0.64	0.59	0.79	0.69	0.63	0.59	0.68	0.63	0.59	0.67	0.62	0.58	0.66	0.61	0.58	0.56
8	0.76	0.66	0.59	0.55	0.75	0.65	0.59	0.55	0.64	0.59	0.55	0.63	0.58	0.54	0.62	0.57	0.54	0.53
9	0.72	0.62	0.55	0.51	0.71	0.61	0.55	0.51	0.60	0.55	0.51	0.59	0.54	0.51	0.59	0.54	0.51	0.49
10	0.69	0.58	0.52	0.48	0.67	0.58	0.52	0.48	0.57	0.51	0.48	0.56	0.51	0.48	0.55	0.51	0.47	0.46

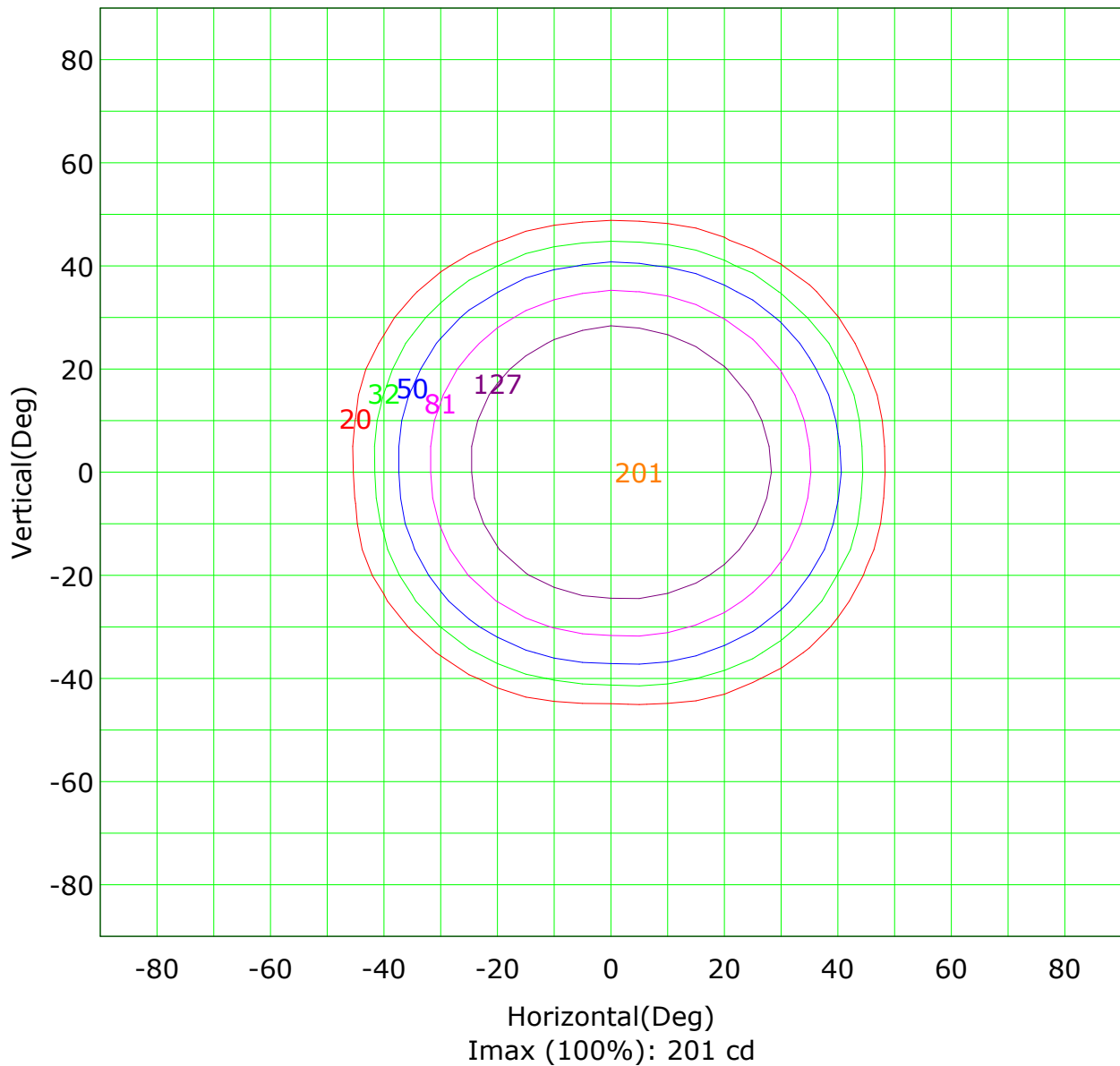
Spacing Criteria (0-180): 0.94
Spacing Criteria (90-270): 0.94
Spacing Criteria (Diagonal): 0.92



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

Gamma Plane (°):0.0-90.0:5.0
Test Device: GPM-1600L
Distance: 7.172 m [K=1.0000]
Humidity:
Inspector:

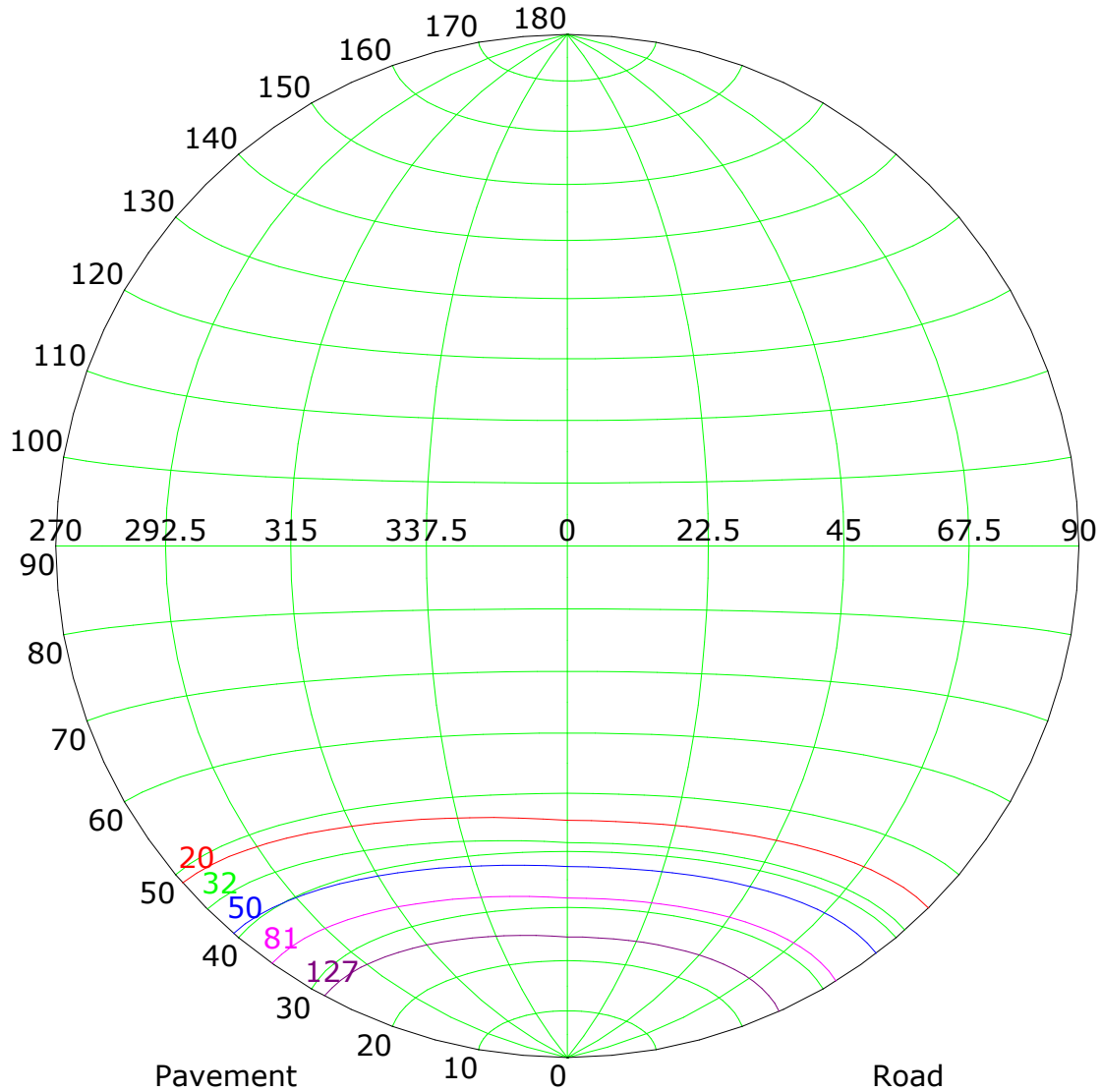
Isocandela (rectangle)



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

Gamma Plane (°):0.0-90.0:5.0
 Test Device: GPM-1600L
 Distance: 7.172 m [K=1.0000]
 Humidity:
 Inspector:

Isocandela (sphere)



Imax (100%): 201 cd

— (10%): 20 cd
 — (25%): 50 cd
 — (63%): 127 cd

— (16%): 32 cd
 — (40%): 81 cd
 — (100%): 201 cd

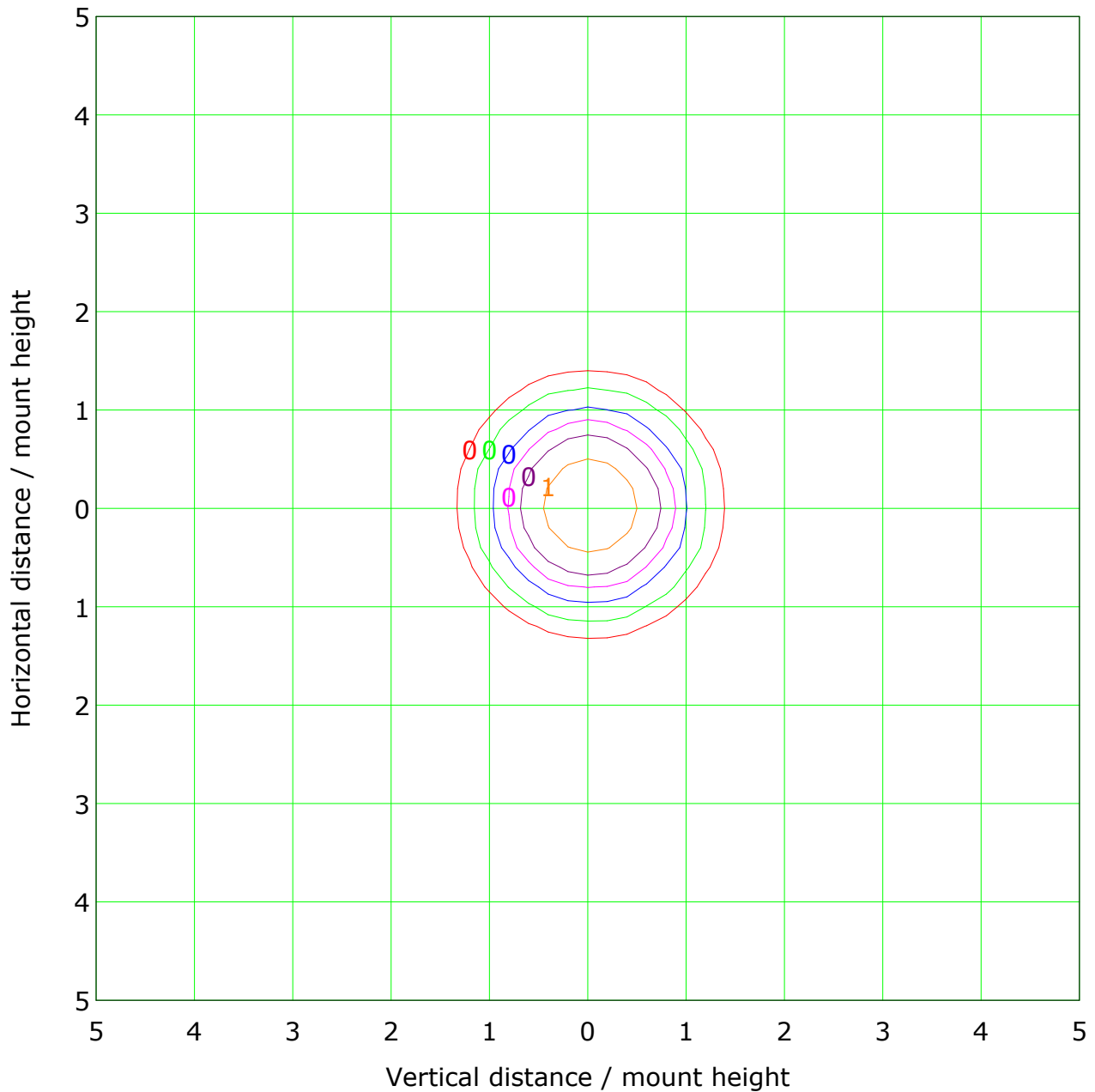
CIE: narrow - short
 CIE: Non-cut-off luminaire
 Max.At90: 224.006 cd/klm

IES: Non-cut-off
 Max.At80: 23069013915579294000000000000000
 Max.80-90: 23069014480008867000000000000000

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

Gamma Plane (°):0.0-90.0:5.0
 Test Device: GPM-1600L
 Distance: 7.172 m [K=1.0000]
 Humidity:
 Inspector:

IsoLux Plot



Mounting Height: 10.0m Max Lux(100%): 2.0 lx

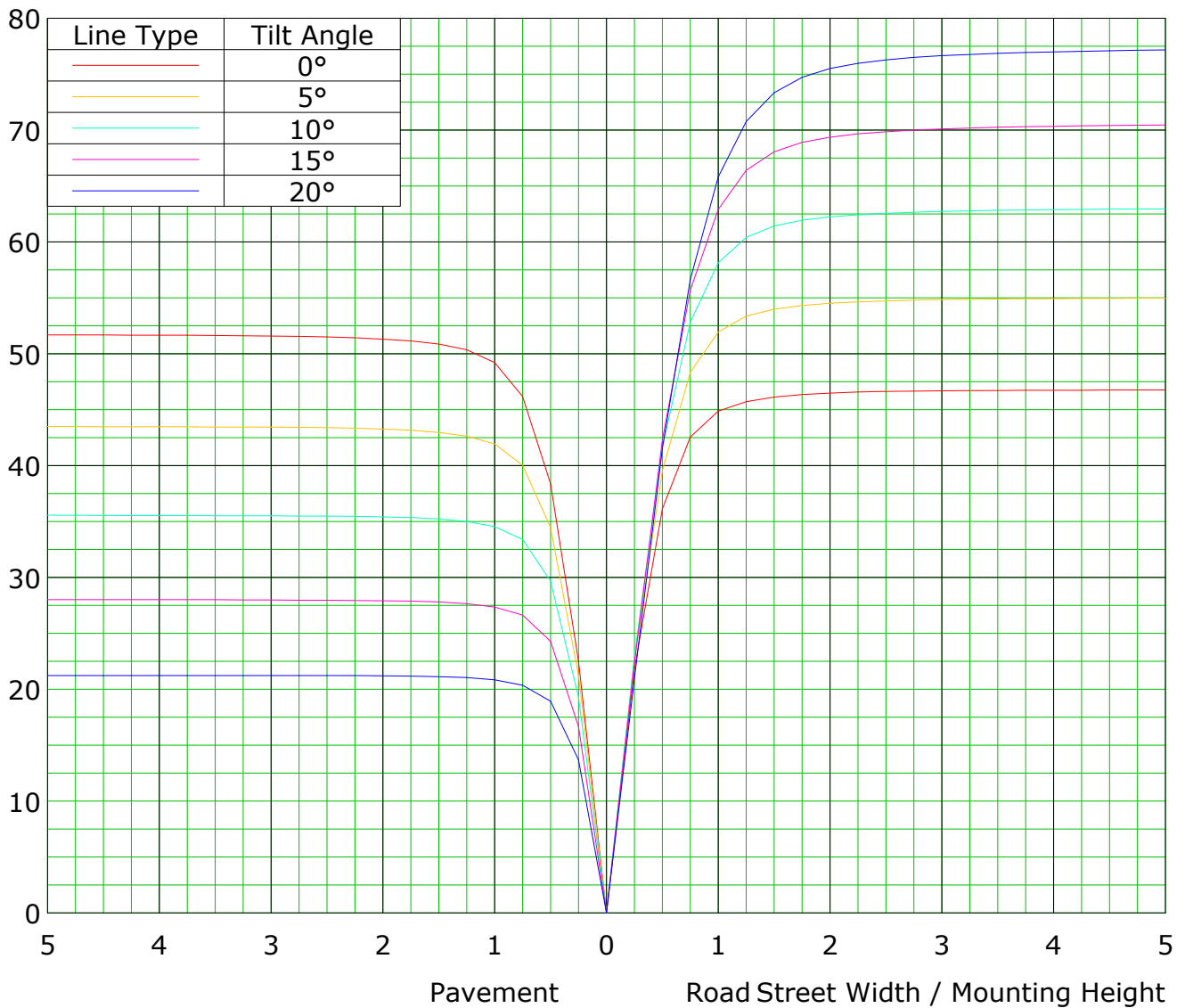
(1%): 0.0 lx	(2%): 0.0 lx
(5%): 0.1 lx	(10%): 0.2 lx
(20%): 0.4 lx	(50%): 1.0 lx
(100%): 2.0 lx	

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

Gamma Plane (°):0.0-90.0:5.0
 Test Device: GPM-1600L
 Distance: 7.172 m [K=1.0000]
 Humidity:
 Inspector:

Roadway CU Curve

Efficiency(%)

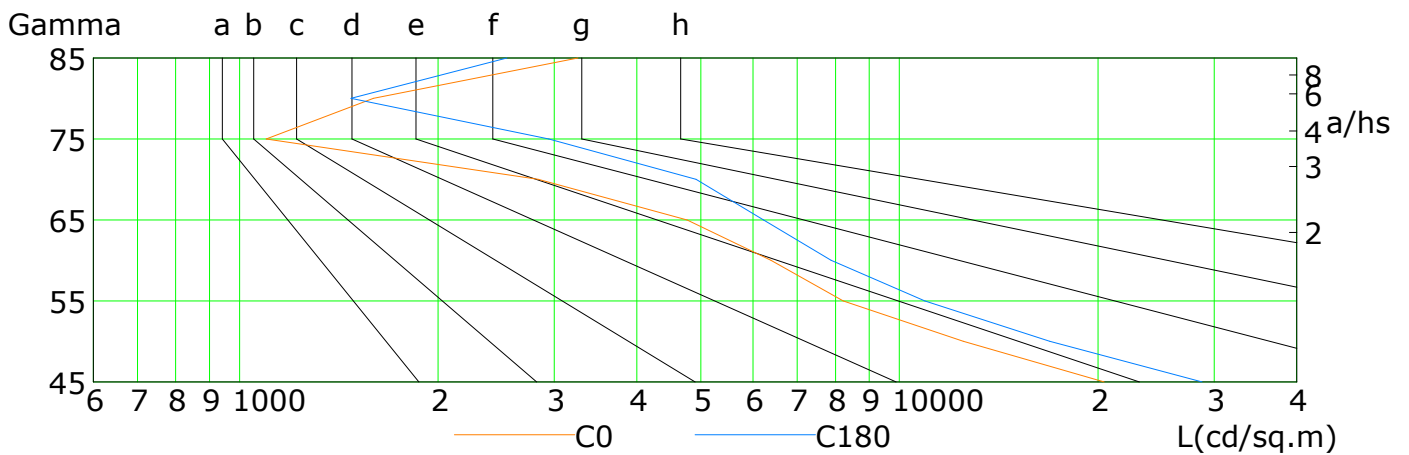
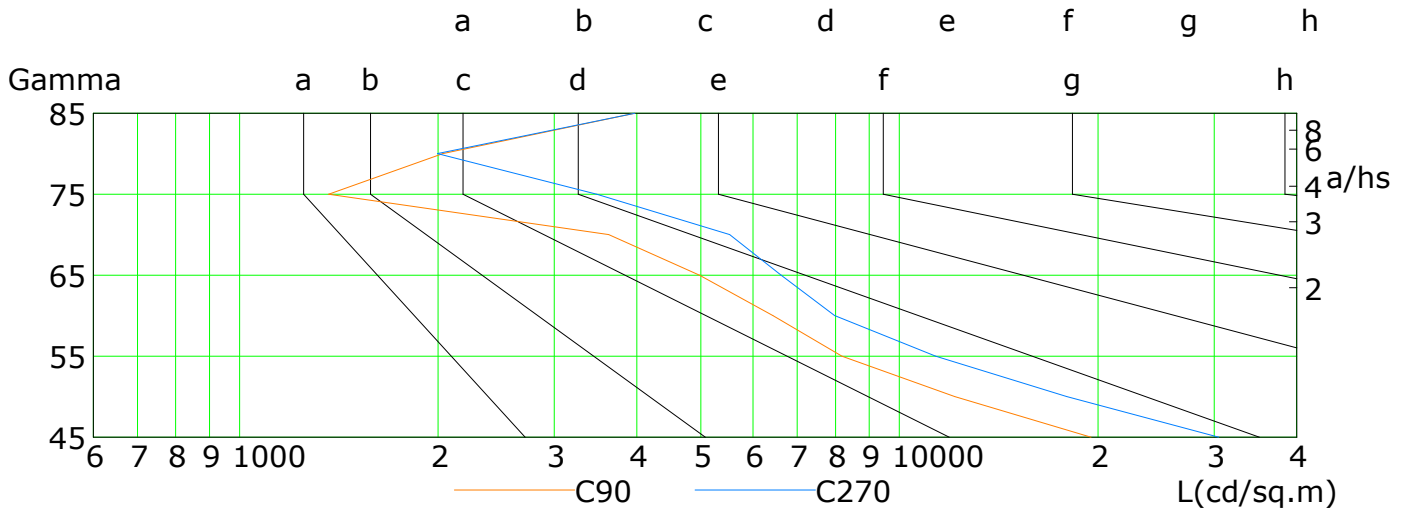


C Plane (°):0.0-360.0: 90.0
 Test Lab:
 Test Type: TYPE C
 Temperature:
 Operator:

Gamma Plane (°):0.0-90.0:5.0
 Test Device: GPM-1600L
 Distance: 7.172 m [K=1.0000]
 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	20420	12498	8222	6385	4768	2835	1097	1595	3258
C90	19509	12120	8186	6427	4981	3624	1365	2034	3973
C180	28754	16904	10927	7881	6227	4920	2943	1476	2543
C270	30468	17927	11349	7978	6620	5528	3478	1994	3973

C Plane (°):0.0-360.0: 90.0

Test Lab:

Test Type: TYPE C

Temperature:

Operator:

Gamma Plane (°):0.0-90.0:5.0

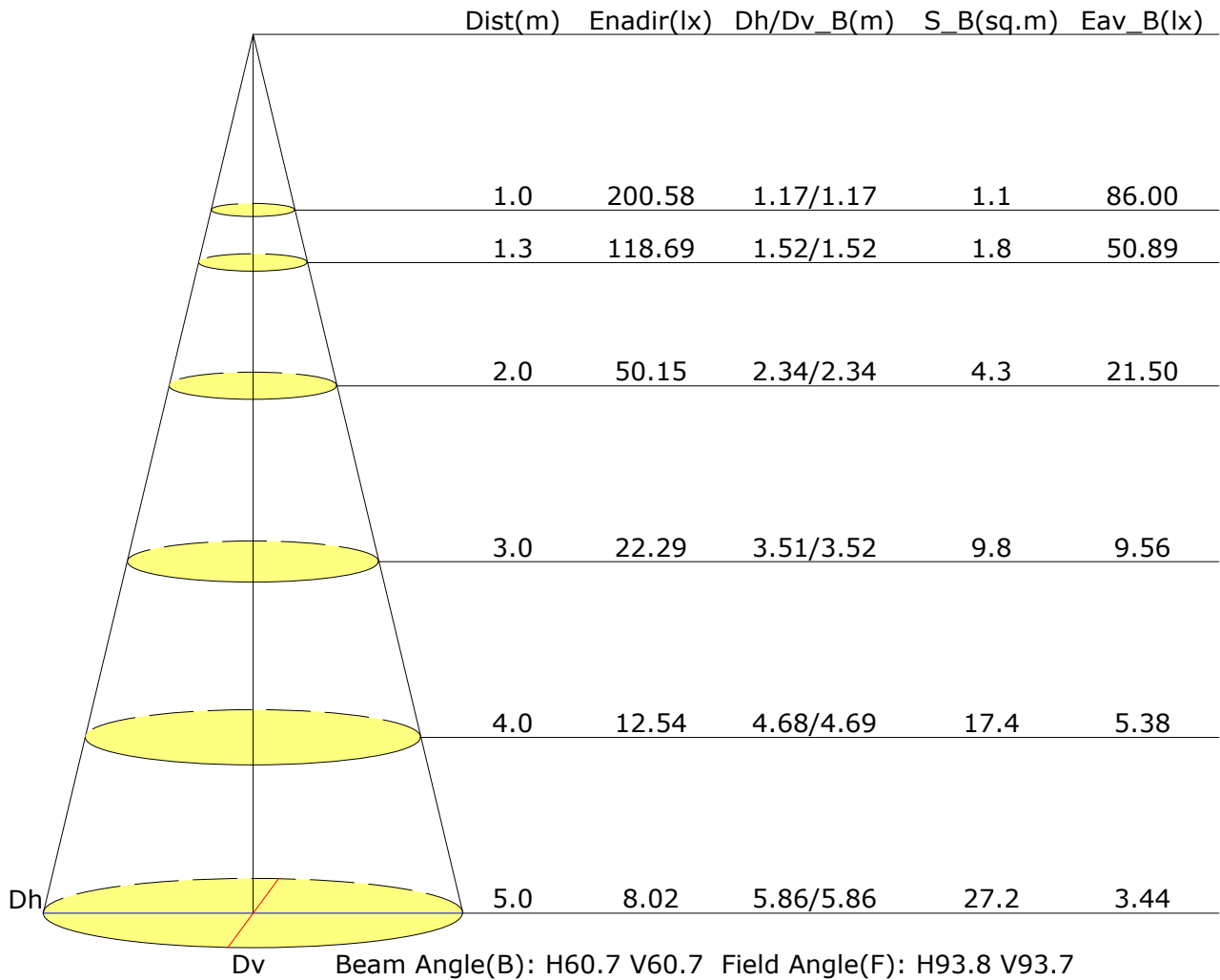
Test Device: GPM-1600L

Distance: 7.172 m [K=1.0000]

Humidity:

Inspector:

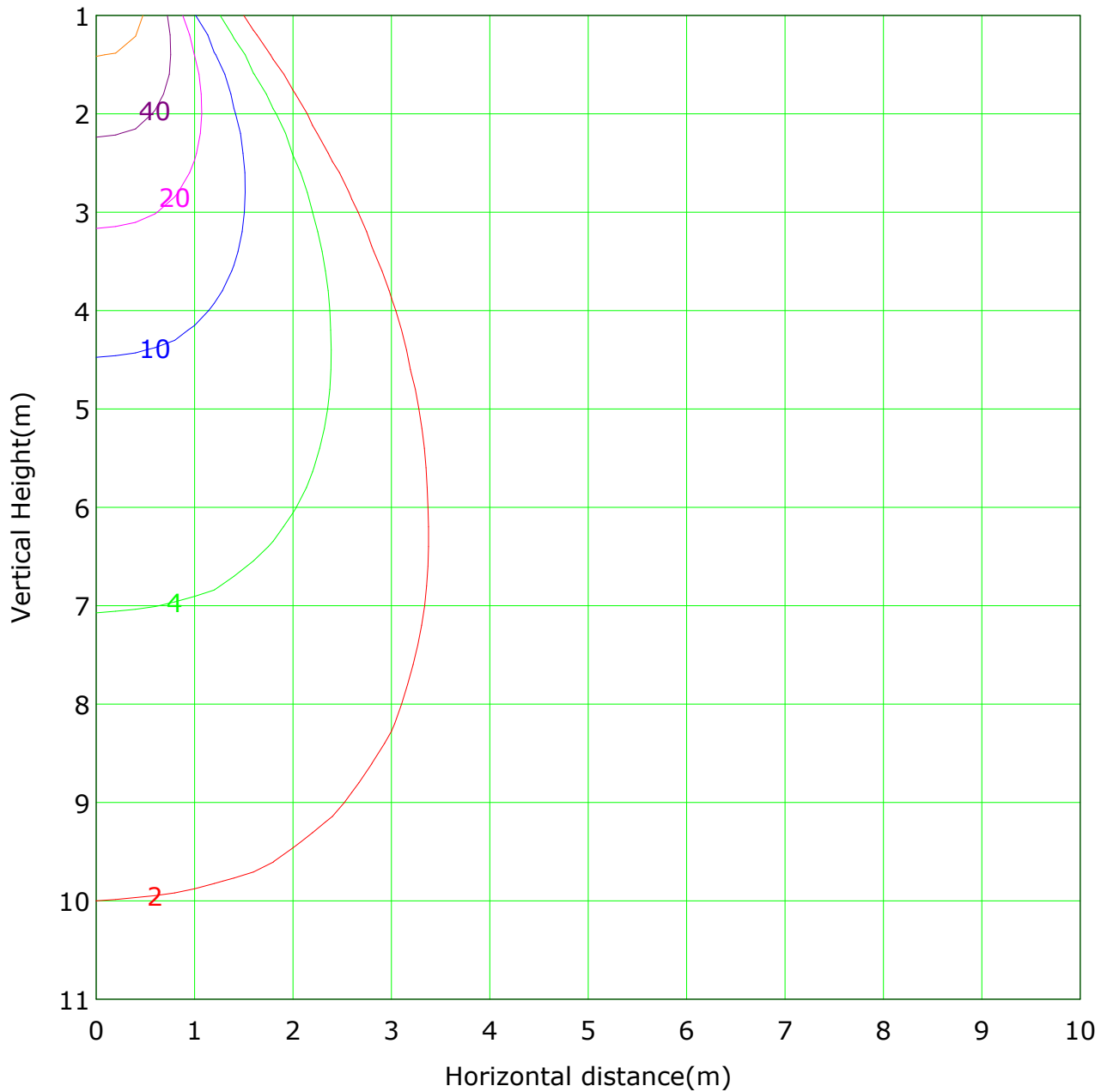
Illuminance at a Distance



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

Gamma Plane (°):0.0-90.0:5.0
 Test Device: GPM-1600L
 Distance: 7.172 m [K=1.0000]
 Humidity:
 Inspector:

Vertical IsoLux Plot



Lowest(m): 1.0m Highest(m): 11.0m Max Lux: 200.6 lx
 (1%): 2.0 lx (2%): 4.0 lx
 (5%): 10.0 lx (10%): 20.1 lx
 (20%): 40.1 lx (50%): 100.3 lx
 (100%): 200.6 lx

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

Gamma Plane (°):0.0-90.0:5.0
 Test Device: GPM-1600L
 Distance: 7.172 m [K=1.0000]
 Humidity:
 Inspector:

Area Flux Table

Unit: lm/klm

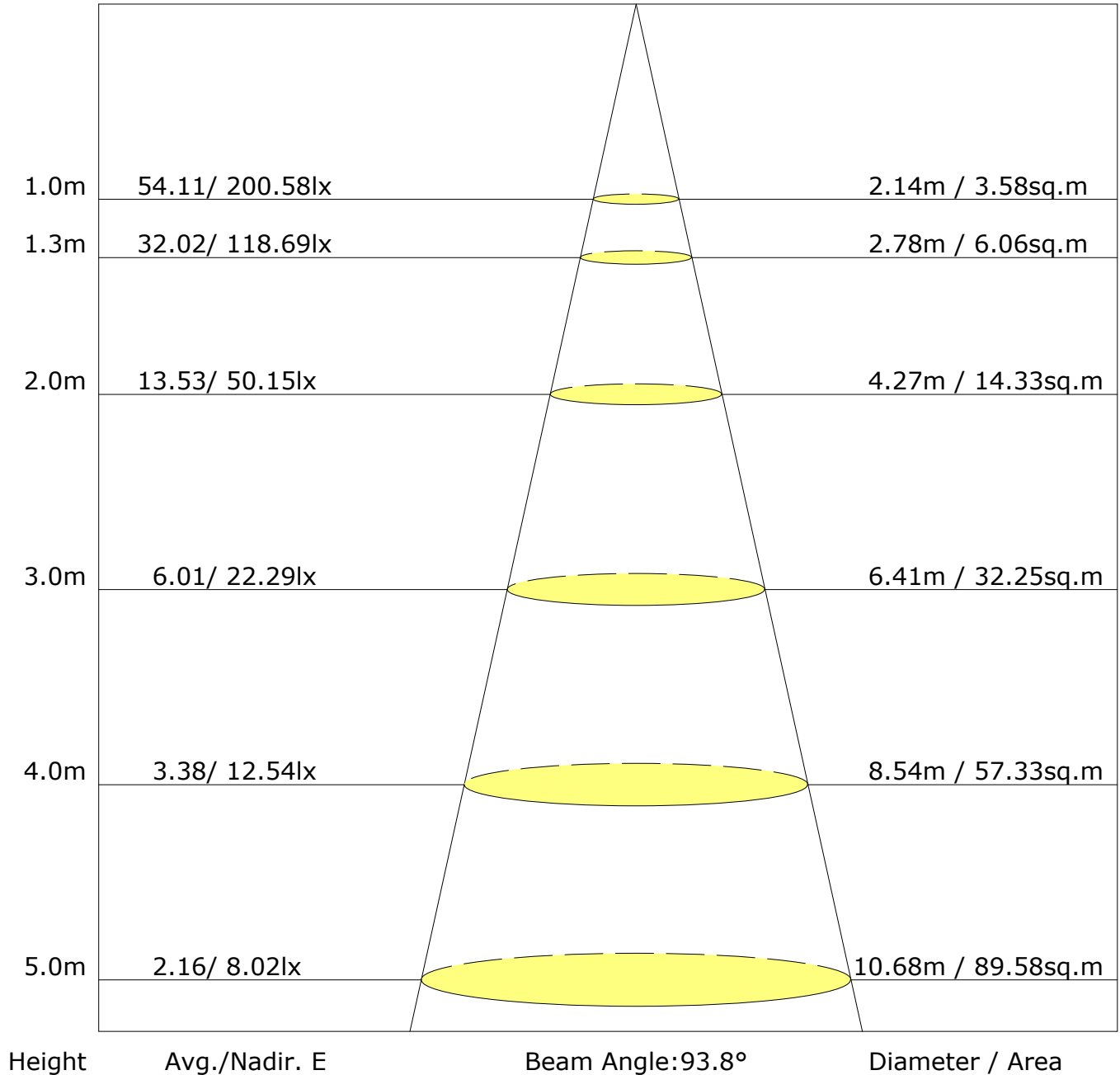
		Orbit: 1m/km																				
		-90	-80	-70	-60	-50	-40	-30	-20	-10	0	10	20	30	40	50	60	70	80	90		
Vertical plane	-90	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.8	0.0	
	-80	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.0	0.0	0.0	0.0	1.5	0.0	
	-70	0.0	0.0	0.0	0.1	0.2	0.3	0.4	0.5	0.6	0.6	0.5	0.4	0.3	0.1	0.1	0.0	0.0	0.0	4.2	0.0	
	-60	0.0	0.0	0.1	0.2	0.4	0.6	0.9	1.2	1.4	1.4	1.2	0.8	0.5	0.3	0.1	0.0	0.0	0.0	9.3	0.0	
	-50	0.0	0.0	0.1	0.3	0.6	1.2	2.3	3.6	4.6	4.5	3.4	2.1	1.1	0.5	0.2	0.1	0.0	0.0	24.7	15.4	
	-40	0.0	0.0	0.2	0.4	1.1	2.7	5.8	9.3	11.6	11.3	8.6	5.1	2.3	0.9	0.4	0.1	0.0	0.0	59.7	54.8	
	-30	0.0	0.0	0.2	0.6	1.8	5.2	11.0	17.0	20.6	20.2	15.8	9.6	4.3	1.4	0.5	0.1	0.0	0.0	108.2	104.6	
	-20	0.0	0.0	0.2	0.7	2.6	7.9	16.0	23.3	26.8	26.4	21.8	13.8	6.3	2.0	0.6	0.2	0.0	0.0	148.6	145.4	
	-10	0.0	0.1	0.2	0.8	3.2	9.6	18.8	26.0	28.6	28.3	24.4	16.0	7.4	2.3	0.6	0.2	0.0	0.0	166.6	163.5	
	0	0.0	0.0	0.2	0.8	3.1	9.4	18.4	25.5	28.2	27.8	23.9	15.6	7.2	2.3	0.6	0.2	0.0	0.0	163.4	160.3	
	10	0.0	0.0	0.2	0.7	2.5	7.4	14.9	21.7	24.9	24.5	20.3	12.8	5.8	1.8	0.5	0.2	0.0	0.0	138.3	135.0	
	20	0.0	0.0	0.2	0.5	1.6	4.6	9.7	14.8	17.5	17.1	13.6	8.3	3.7	1.3	0.4	0.1	0.0	0.0	93.5	89.5	
	30	0.0	0.0	0.1	0.4	0.9	2.3	4.7	7.4	8.9	8.6	6.7	4.0	1.9	0.8	0.3	0.1	0.0	0.0	47.3	41.6	
	40	0.0	0.0	0.1	0.3	0.6	1.0	1.8	2.7	3.1	3.0	2.4	1.6	0.9	0.5	0.2	0.1	0.0	0.0	18.3	6.7	
	50	0.0	0.0	0.1	0.2	0.3	0.5	0.8	1.0	1.1	1.0	0.9	0.7	0.5	0.3	0.1	0.0	0.0	0.0	7.4	0.0	
	60	0.0	0.0	0.0	0.1	0.1	0.3	0.3	0.4	0.5	0.4	0.4	0.3	0.2	0.1	0.0	0.0	0.0	0.0	3.3	0.0	
	70	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	1.0	0.0	
	80	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.7	0.0	
	90	0.1	0.5	2.1	6.2	19.2	53.4	106.1	154.8	178.9	175.7	144.2	91.4	42.5	14.8	4.9	1.6	0.3	0.1	997		
Flux(T)	0.0	0.0	0.0	0.0	10.8	47.2	100.4	149.2	173.4	170.2	138.6	85.5	36.0	5.4	0.0	0.0	0.0	0.0		917		
Flux(E)																						
		-90	-80	-70	-60	-50	-40	-30	-20	-10	0	10	20	30	40	50	60	70	80	90	Flux(T)	Flux(E)
		Horizontal plane																				

Gamma Plane (°): 0.0-90.0: 5.0
 Test Device: GPM-1600L
 Distance: 7.172 m [K=1.0000]
 Humidity:
 Inspector:

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

The Average Illuminance Effective Figure

Flux Out: 193.89lm



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

Gamma Plane (°): 0.0-90.0: 5.0
 Test Device: GPM-1600L
 Distance: 7.172 m [K=1.0000]
 Humidity:
 Inspector:

UGR Table

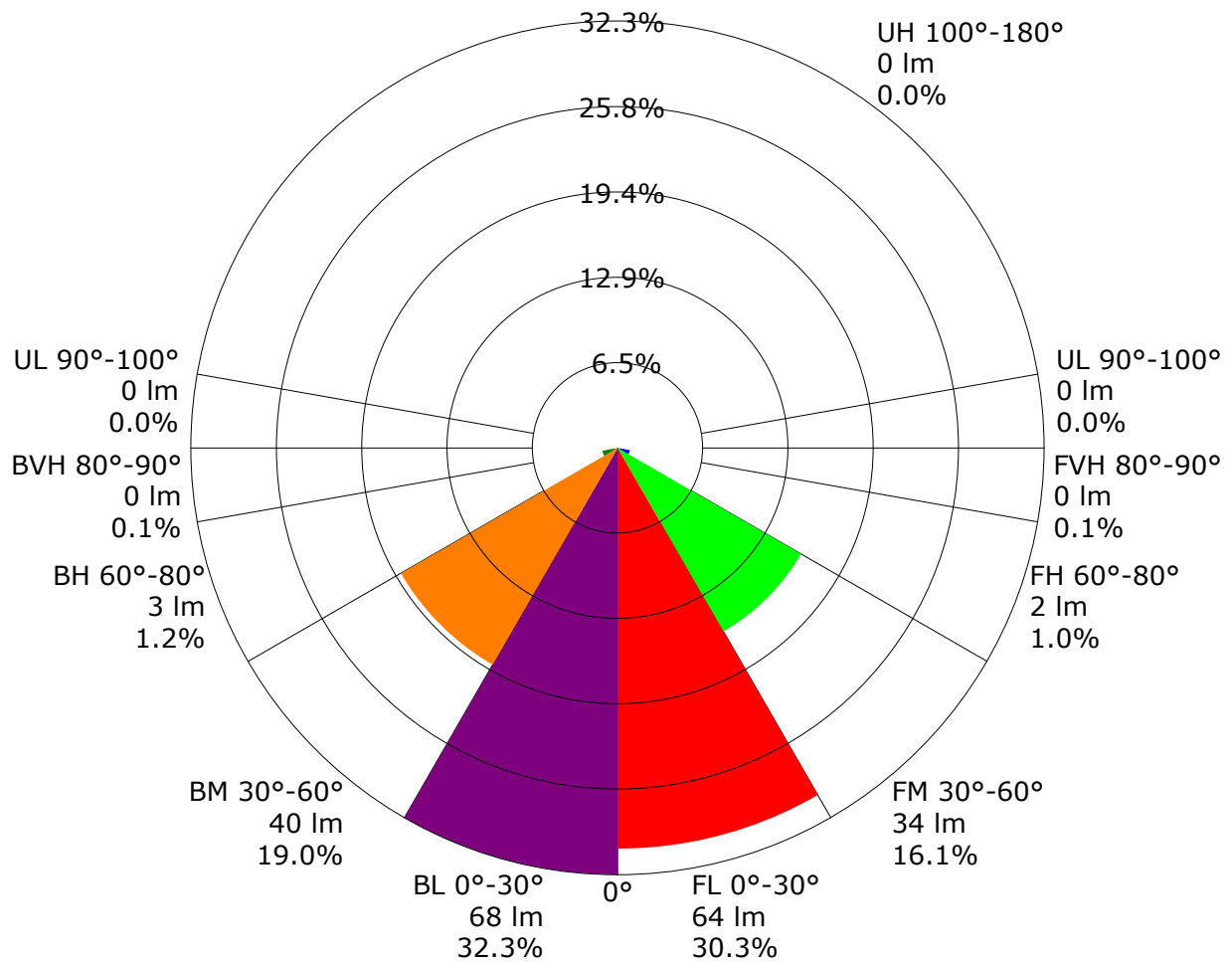
Reflectance:										
Ceiling (cavity)	0.7	0.7	0.5	0.5	0.3	0.7	0.7	0.5	0.5	0.3
Wall	0.5	0.3	0.5	0.3	0.3	0.5	0.3	0.5	0.3	0.3
Reference plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Room dimensions	Viewed crosswise					Viewed endwise				
X=2H Y=2H	18.7	19.6	19.0	19.8	20.1	19.4	20.3	19.6	20.5	20.7
3H	18.7	19.5	19.0	19.8	20.0	19.4	20.3	19.7	20.5	20.8
4H	18.6	19.4	19.0	19.7	20.0	19.4	20.2	19.7	20.5	20.7
6H	18.6	19.3	18.9	19.6	19.9	19.4	20.1	19.7	20.4	20.7
8H	18.5	19.3	18.9	19.6	19.9	19.3	20.0	19.7	20.3	20.7
12H	18.5	19.2	18.9	19.5	19.9	19.3	20.0	19.7	20.3	20.6
X=4H Y=2H	18.6	19.4	18.9	19.7	20.0	19.3	20.1	19.6	20.4	20.6
3H	18.7	19.4	19.0	19.7	20.0	19.4	20.1	19.8	20.4	20.7
4H	18.6	19.2	19.0	19.6	19.9	19.4	20.0	19.8	20.3	20.7
6H	18.6	19.1	19.0	19.5	19.9	19.3	19.9	19.8	20.3	20.6
8H	18.6	19.1	19.0	19.4	19.9	19.3	19.8	19.8	20.2	20.6
12H	18.6	19.0	19.0	19.4	19.8	19.3	19.8	19.8	20.2	20.6
X=8H Y=4H	18.5	19.0	19.0	19.4	19.8	19.3	19.8	19.7	20.2	20.6
6H	18.5	18.9	19.0	19.3	19.8	19.3	19.7	19.7	20.1	20.5
8H	18.5	18.9	19.0	19.3	19.8	19.3	19.6	19.7	20.1	20.5
12H	18.5	18.8	19.0	19.3	19.8	19.3	19.6	19.8	20.1	20.6
X=12H Y=4H	18.5	18.9	19.0	19.4	19.8	19.3	19.7	19.7	20.1	20.5
6H	18.5	18.8	19.0	19.3	19.7	19.2	19.6	19.7	20.0	20.5
8H	18.5	18.8	19.0	19.3	19.8	19.2	19.5	19.7	20.0	20.5
Variations with the observer position at spacings:										
S=1.0H	+2.7/-3.8					+2.8/-3.9				
S=1.5H	+5.1/-5.1					+5.0/-5.4				
S=2.0H	+7.0/-6.5					+6.9/-6.6				

Calculate in accordance with CIE Pub.117. The table is revised with 211lm ($8\log(F/F_0) = -5.4$).

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

Gamma Plane (°):0.0-90.0:5.0
Test Device: GPM-1600L
Distance: 7.172 m [K=1.0000]
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:
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Gamma Plane (°):0.0-90.0:5.0
 Test Device: GPM-1600L
 Distance: 7.172 m [K=1.0000]
 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	0.77	0.85	0.90	0.94	0.99	1.02	1.04	1.07	1.09	
	0.30		0.71	0.80	0.85	0.89	0.95	0.98	1.01	1.04	1.06	
	0.20		0.67	0.76	0.81	0.86	0.92	0.96	0.98	1.02	1.05	
0.50	0.50	0.20	0.75	0.83	0.88	0.91	0.96	0.99	1.01	1.03	1.05	
	0.30		0.71	0.79	0.84	0.88	0.93	0.96	0.98	1.01	1.03	
	0.20		0.67	0.75	0.81	0.85	0.90	0.93	0.96	0.99	1.01	
0.30	0.50	0.20	0.74	0.81	0.86	0.89	0.93	0.96	0.97	1.00	1.01	
	0.30		0.70	0.78	0.82	0.86	0.91	0.93	0.95	0.98	1.00	
	0.20		0.67	0.74	0.80	0.83	0.88	0.91	0.94	0.97	0.98	
0.00	0.00	0.00	0.65	0.72	0.77	0.81	0.85	0.88	0.90	0.92	0.94	
Rating:4W Photometrically tested without ceiling board. Multiply UF values by service correction factors Calculate in accordance with CIBSE Technical Memorandum NO.5 1980												

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

Gamma Plane (°):0.0-90.0:5.0
Test Device: GPM-1600L
Distance: 7.172 m [K=1.0000]
Humidity:
Inspector:

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	0.69	0.55	0.46	0.39	0.31	0.25	0.21	0.16	0.13	
	0.30		0.57	0.47	0.40	0.35	0.28	0.23	0.20	0.16	0.13	
	0.20		0.49	0.41	0.35	0.31	0.25	0.21	0.18	0.15	0.12	
0.50	0.50	0.20	0.66	0.52	0.43	0.37	0.29	0.28	0.20	0.15	0.12	
	0.30		0.56	0.45	0.38	0.33	0.26	0.22	0.19	0.14	0.12	
	0.20		0.48	0.40	0.34	0.30	0.24	0.20	0.18	0.14	0.11	
0.30	0.50	0.20	0.64	0.50	0.41	0.35	0.27	0.22	0.19	0.14	0.12	
	0.30		0.54	0.44	0.37	0.32	0.25	0.21	0.17	0.14	0.11	
	0.20		0.48	0.39	0.33	0.29	0.23	0.19	0.17	0.13	0.11	
0.00	0.00	0.00	0.35	0.27	0.23	0.19	0.15	0.12	0.10	0.08	0.06	
Rating:4W Photometrically tested without ceiling board. Multiply UF values by service correction factors Calculate in accordance with CIBSE Technical Memorandum NO.5 1980												

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

Gamma Plane (°):0.0-90.0:5.0
 Test Device: GPM-1600L
 Distance: 7.172 m [K=1.0000]
 Humidity:
 Inspector:

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	0.14	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	0.18	0.19	
	0.20		0.06	0.07	0.09	0.10	0.13	0.14	0.15	0.17	0.18	
0.50	0.50	0.20	0.13	0.14	0.16	0.16	0.17	0.18	0.19	0.20	0.20	
	0.30		0.09	0.10	0.12	0.13	0.15	0.16	0.17	0.18	0.19	
	0.20		0.05	0.07	0.09	0.10	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		0.05	0.07	0.09	0.10	0.12	0.13	0.14	0.16	0.17	
0.00	0.00	0.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Rating:4W Photometrically tested without ceiling board. Multiply UF values by service correction factors Calculate in accordance with CIBSE Technical Memorandum NO.5 1980												

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

Gamma Plane (°):0.0-90.0:5.0
 Test Device: GPM-1600L
 Distance: 7.172 m [K=1.0000]
 Humidity:
 Inspector:

Zonal Lumen

[illegible]

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

Gamma Plane (°):0.0-90.0:5.0
Test Device: GPM-1600L
Distance: 7.172 m [K=1.0000]
Humidity:
Inspector:

Zonal Lumen (Continue 1)

cone flux(90°): 190.51 lm

%lum = 90.2%
%lamp = 90.2%

cone flux(120°): 206.20 lm

%lum = 97.6%
%lamp = 97.6%

Unit: cd/klm

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

Gamma Plane (°):0.0-90.0:5.0
Test Device: GPM-1600L
Distance: 7.172 m [K=1.0000]
Humidity:
Inspector:

LED Average Luminance Report

Avg.L	cd/m ²
L 0-180(65) av	5497.65
L 0-180(75) av	2020.15
L 0-180(85) av	2900.21
L 90-270(65) av	5800.80
L 90-270(75) av	2421.50
L 90-270(85) av	3972.89
L 45(65) av	5649.22
L 45(75) av	2220.83
L 45(85) av	3436.55

Standard: GB/T 29293-2012