

Report No.:

Test Time: 2025/4/17 19:27:40

LUMINAIRE PHOTOMETRIC TEST REPORT

Luminaire Property

Manufacturer: 0
Luminaire Type: 37 1.2M 45W BK
Lamp Type: RA80 4000K
Luminous Width: 37 mm
Luminous Length: 1200 mm
Luminous Height: 0 mm

Voltage(V): 230.47 V
Current(A): 0.1897 A
Power(W): 42.34 W
Power Factor: 0.9685
Lamp Luminous Flux: 5715.22

Photometric Results

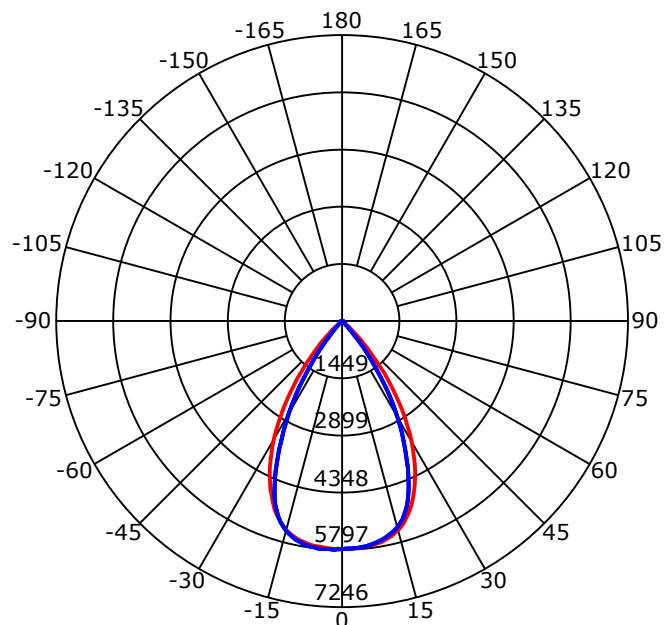
CIE Class: Direct
Luminaire Luminous Flux: 5715.22 lm
Downward Ratio: 100.00%
Luminaire Efficacy Rating(LER): 134.98 lm/W
Beam Angle(50%) C0-180,C90-270: 66.0,58.7
Field Angle(10%) C0-180,C90-270: 90.9,80.2
S/MH C0-180,C90-270: 1.019,0.933

Max. Intensity: 5797.05 cd
Max.Intensity Angle: C=270 Gamma=2
Upward Ratio: 0.00%
Efficacy: 100.00%
Center Intensity: 5771.39 cd
Effective Luminous Flux: 5510.19 lm
ERP(ϕ use)(120deg): 5708.49 lm

Picture of Luminaire



Luminous Intensity Distribution Curve



Beam Angle(50%) C0-180,C90-270: 66.0 deg,58.7 deg

C0-180 — C90-270 —

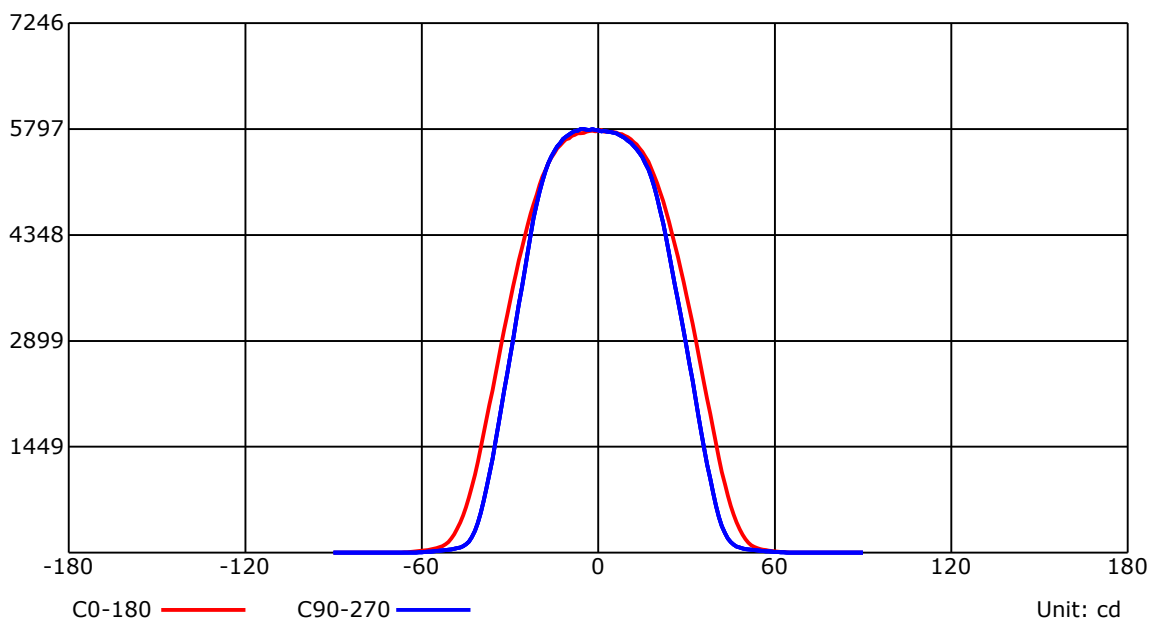
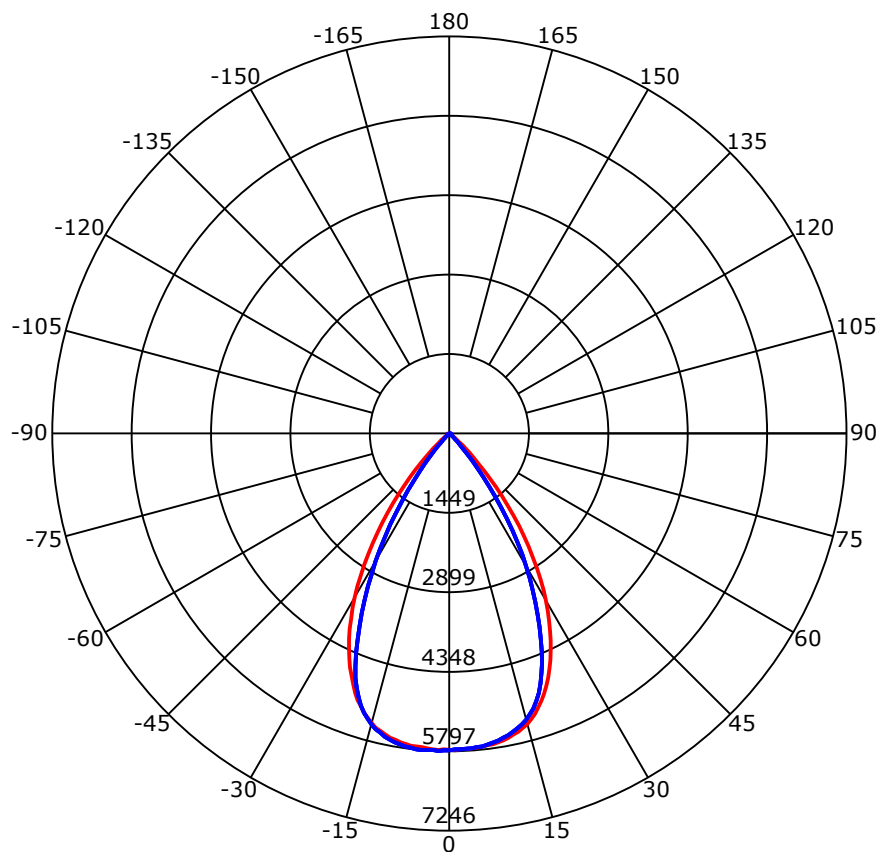
C Range: 0 - 360 Deg
C Interval: 45.0 Deg
Test Speed: High
Temperature:
Operators:
Test Date: 2025/4/17 19:27:40

G Range: 0 - 90 Deg
G Interval: 1.0 Deg
Test System: Huipu CPM-1600B Goniophotometer
Humidity:
Test Distance: 5.85 m
Remarks:

Report No.:

Test Time: 2025/4/17 19:27:40

Luminous Intensity Distribution Curve



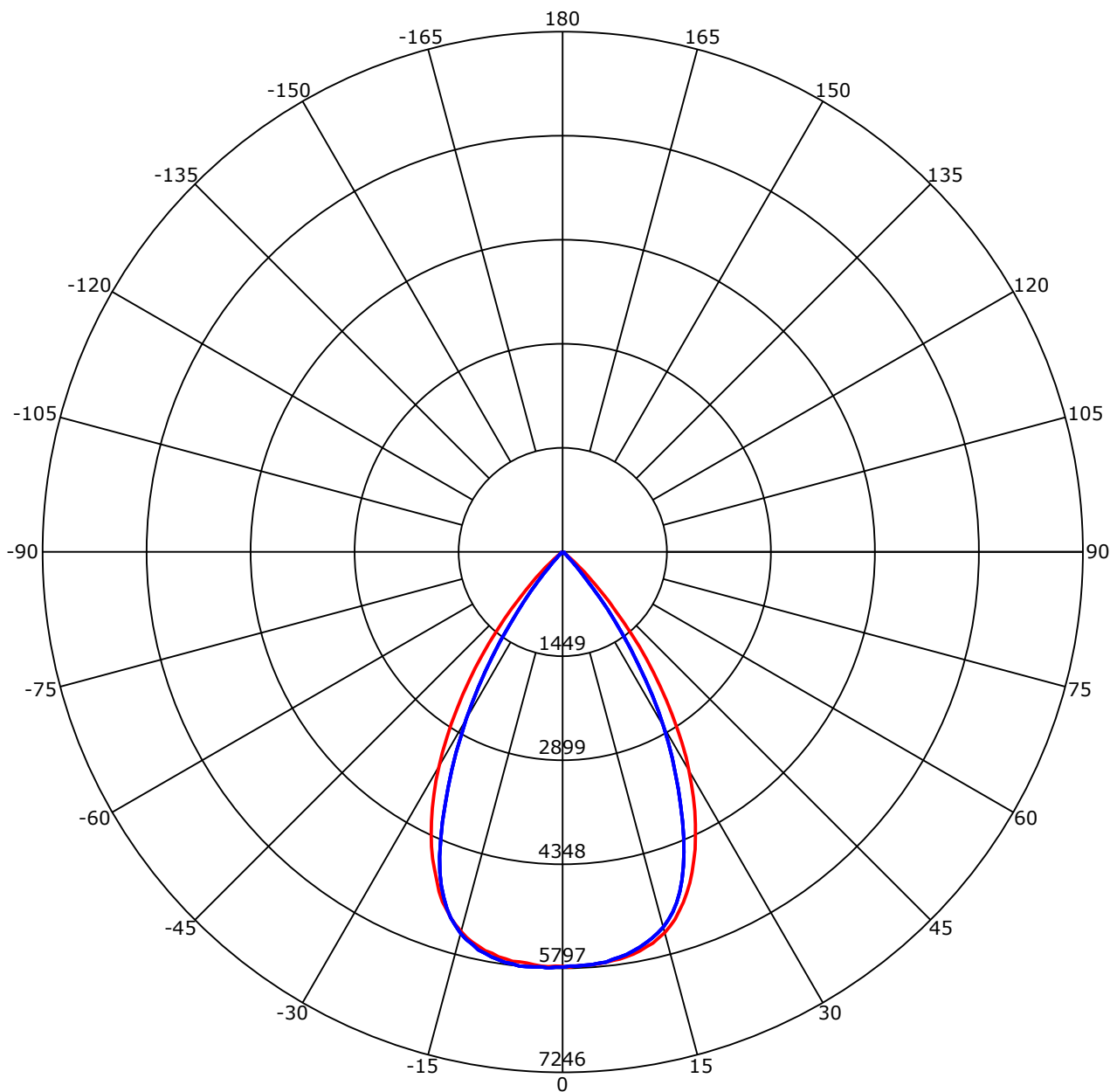
C Range: 0 - 360 Deg
C Interval: 45.0 Deg
Test Speed: High
Temperature:
Operators:
Test Date: 2025/4/17 19:27:40

G Range: 0 - 90 Deg
G Interval: 1.0 Deg
Test System: Huipu CPM-1600B Goniophotometer
Humidity:
Test Distance: 5.85 m
Remarks:

Report No.:

Test Time: 2025/4/17 19:27:40

Luminous Intensity Distribution Curve



C0-180 — C90-270

Unit: cd/klm

C Range: 0 - 360 Deg
C Interval: 45.0 Deg
Test Speed: High
Temperature:
Operators:
Test Date: 2025/4/17 19:27:40

G Range: 0 - 90 Deg
G Interval: 1.0 Deg
Test System: Huipu CPM-1600B Goniophotometer
Humidity:
Test Distance: 5.85 m
Remarks:

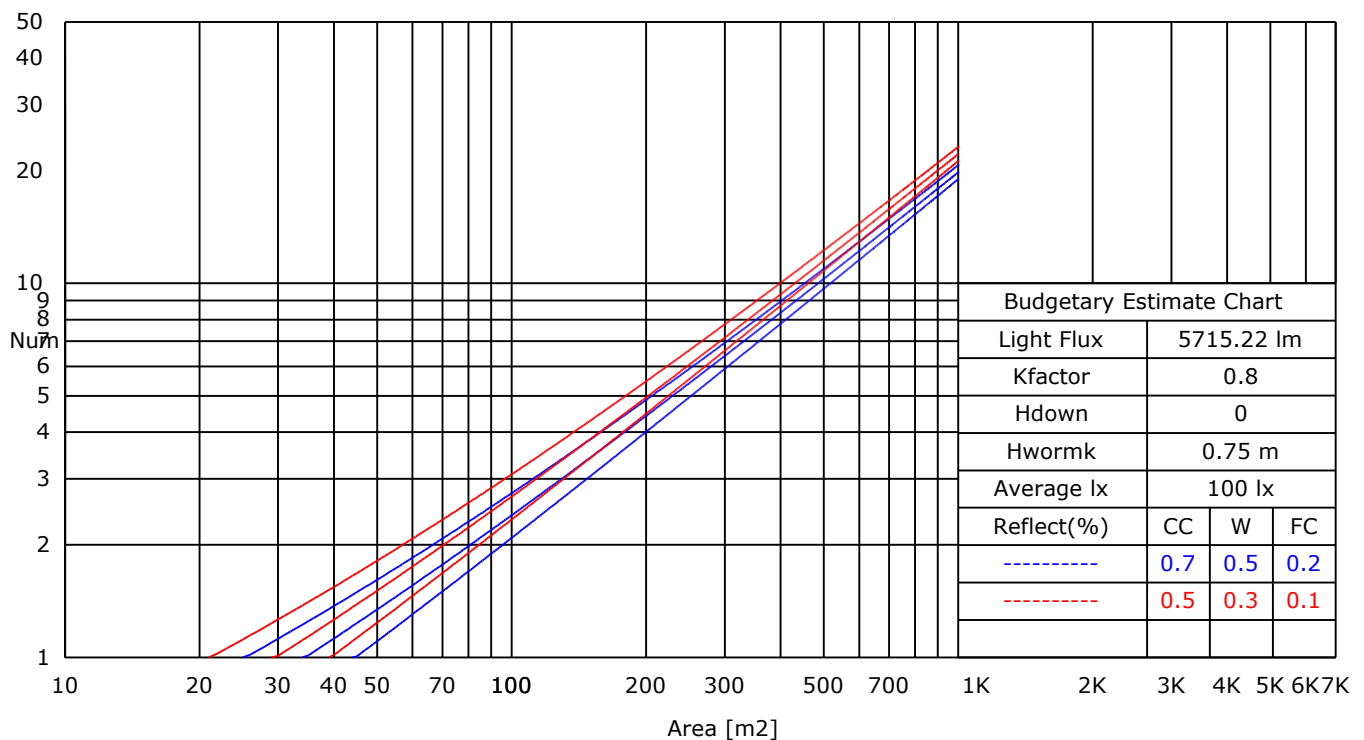
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UTILIZATION FACTORS TABLE

RHOCC	80			70			50			30			10			0
RHOW	50	30	10	50	30	10	50	30	10	50	30	10	50	30	10	0
RCR	COEFFICIENTS OF UTILIZATION FOR RHOFC=20															
0	1.19	1.19	1.19	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	1.14	1.13	1.12	1.12	1.11	1.10	1.08	1.07	1.06	1.02	1.01	1.00	0.95	0.94	0.93	0.88
2	1.06	1.05	1.04	1.05	1.03	1.02	1.01	0.99	0.98	0.96	0.94	0.92	0.90	0.88	0.86	0.81
3	0.99	0.98	0.97	0.98	0.96	0.94	0.95	0.92	0.90	0.91	0.88	0.86	0.86	0.83	0.80	0.76
4	0.92	0.91	0.90	0.91	0.89	0.88	0.89	0.86	0.84	0.85	0.82	0.79	0.81	0.77	0.74	0.70
5	0.86	0.84	0.83	0.85	0.83	0.81	0.83	0.80	0.78	0.80	0.76	0.74	0.77	0.73	0.69	0.65
6	0.80	0.79	0.78	0.80	0.77	0.76	0.78	0.75	0.72	0.75	0.71	0.69	0.73	0.68	0.65	0.61
7	0.75	0.73	0.72	0.75	0.72	0.71	0.73	0.70	0.67	0.71	0.67	0.64	0.69	0.64	0.60	0.57
8	0.70	0.69	0.68	0.70	0.68	0.66	0.69	0.65	0.63	0.67	0.63	0.60	0.65	0.60	0.57	0.53
9	0.66	0.64	0.64	0.66	0.63	0.62	0.65	0.61	0.59	0.63	0.59	0.56	0.62	0.57	0.53	0.50
10	0.62	0.61	0.60	0.62	0.60	0.58	0.61	0.58	0.56	0.60	0.56	0.53	0.58	0.53	0.50	0.47

LUMINAIRE BUDGETARY ESTIMATE DIAGRAM



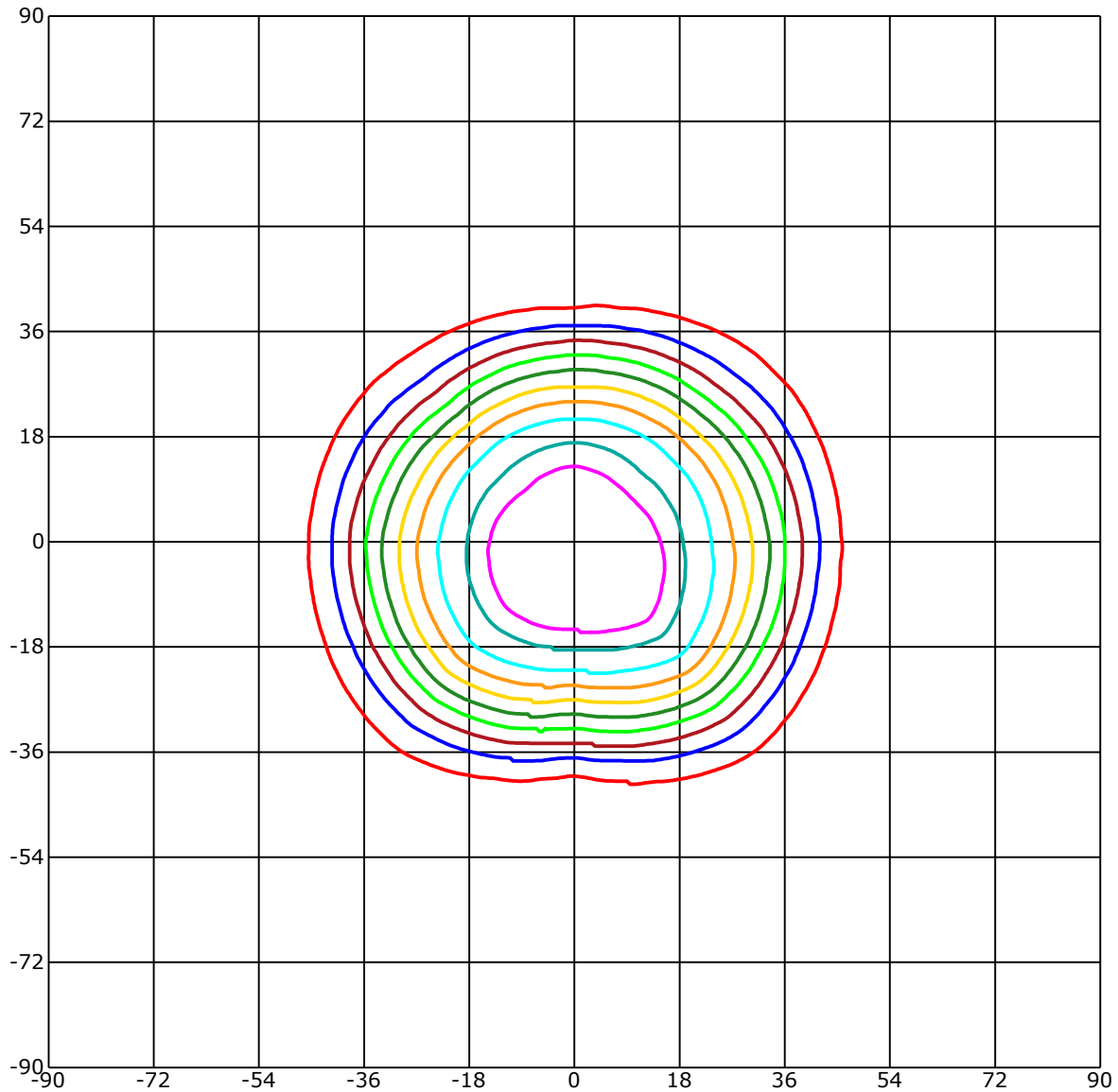
C Range: 0 - 360 Deg
C Interval: 45.0 Deg
Test Speed: High
Temperature:
Operators:
Test Date: 2025/4/17 19:27:40

G Range: 0 - 90 Deg
G Interval: 1.0 Deg
Test System: Huipu CPM-1600B Goniophotometer
Humidity:
Test Distance: 5.85 m
Remarks:

Report No.:

Test Time: 2025/4/17 19:27:40

ISOCANDELA DIAGRAM (RECTANGULAR)



Unit of intensity:cd Imax(100%): 5797.052 cd

5507.199(95%Imax)	2898.526(50%Imax)
5217.347(90%Imax)	2318.821(40%Imax)
4637.642(80%Imax)	1739.116(30%Imax)
4057.936(70%Imax)	1159.41(20%Imax)
3478.231(60%Imax)	579.705(10%Imax)

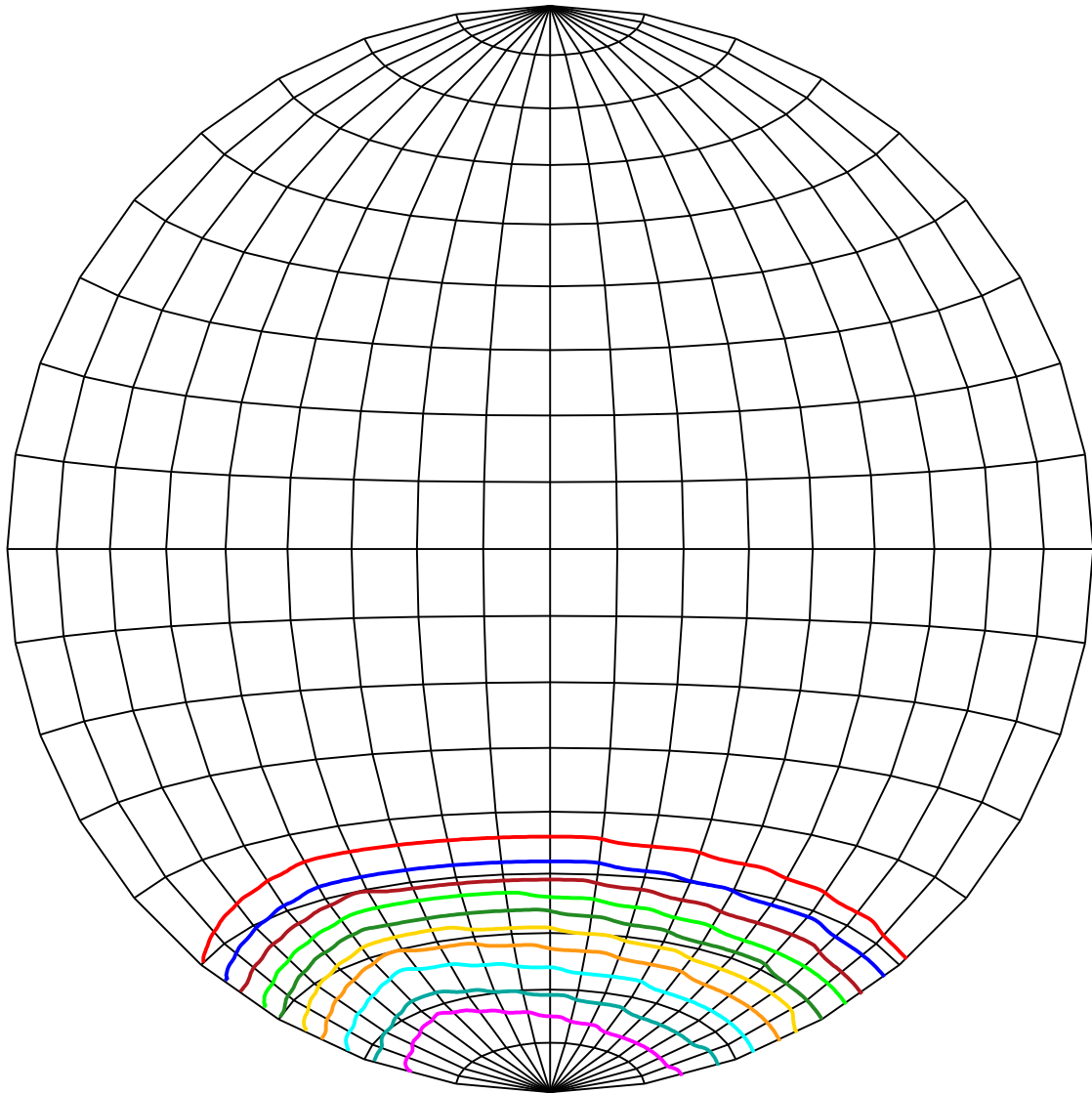
C Range: 0 - 360 Deg
C Interval: 45.0 Deg
Test Speed: High
Temperature:
Operators:
Test Date: 2025/4/17 19:27:40

G Range: 0 - 90 Deg
G Interval: 1.0 Deg
Test System: Huipu CPM-1600B Goniophotometer
Humidity:
Test Distance: 5.85 m
Remarks:

Report No.:

Test Time: 2025/4/17 19:27:40

ISOCANDELA DIAGRAM (SPHERE)



Unit of intensity:cd Imax(100%): 5797.052 cd

5507.199(95%Imax)	2898.526(50%Imax)
5217.347(90%Imax)	2318.821(40%Imax)
4637.642(80%Imax)	1739.116(30%Imax)
4057.936(70%Imax)	1159.41(20%Imax)
3478.231(60%Imax)	579.705(10%Imax)

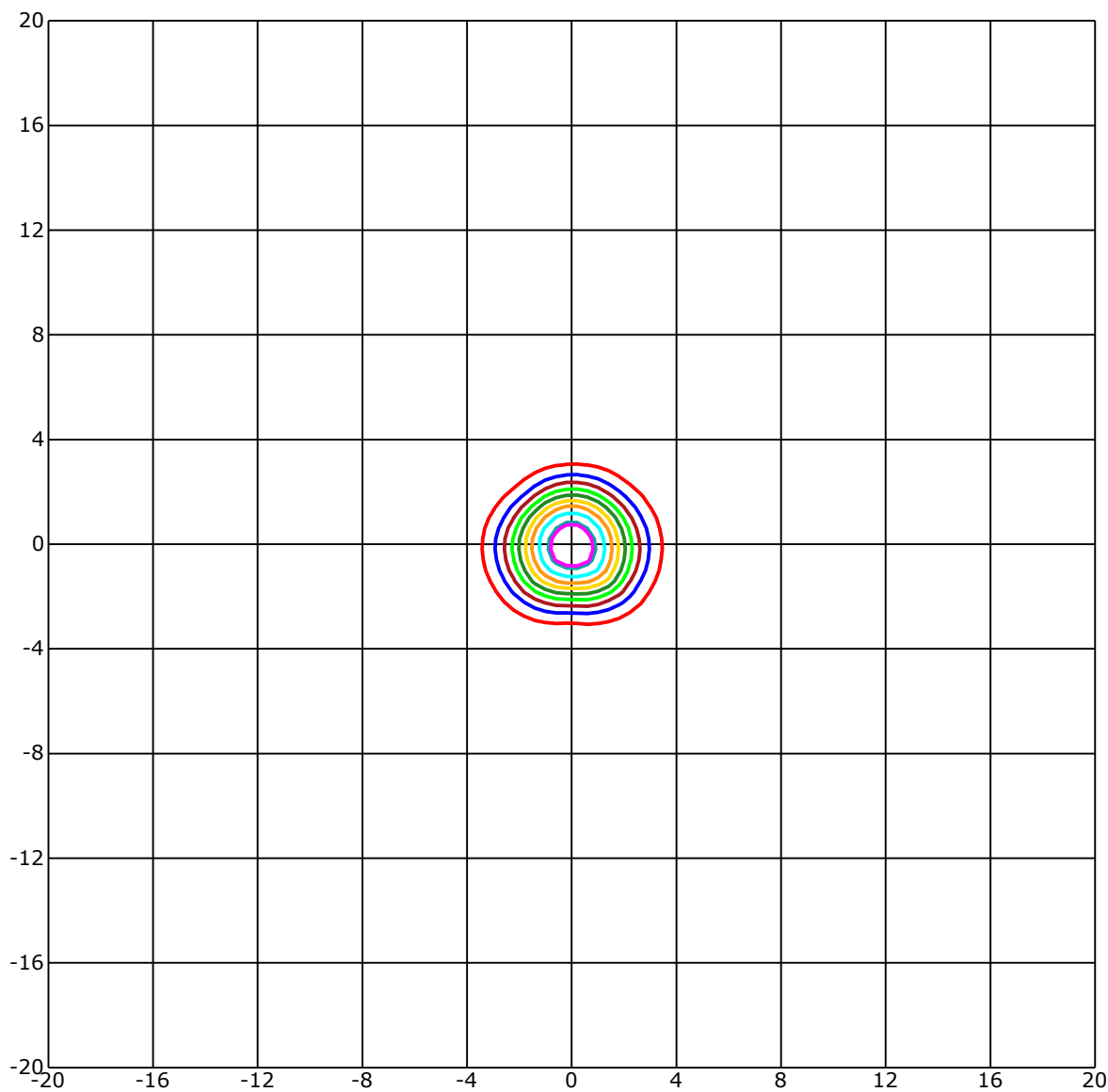
C Range: 0 - 360 Deg
C Interval: 45.0 Deg
Test Speed: High
Temperature:
Operators:
Test Date: 2025/4/17 19:27:40

G Range: 0 - 90 Deg
G Interval: 1.0 Deg
Test System: Huipu CPM-1600B Goniophotometer
Humidity:
Test Distance: 5.85 m
Remarks:

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ISOLX DIAGRAM



Unit of illumination:lx Height of plane:4.0(m)/13.12(ft)

332.722(92%Emax)	180.827(50%Emax)
325.489(90%Emax)	144.662(40%Emax)
289.323(80%Emax)	108.496(30%Emax)
253.158(70%Emax)	72.331(20%Emax)
216.992(60%Emax)	36.165(10%Emax)

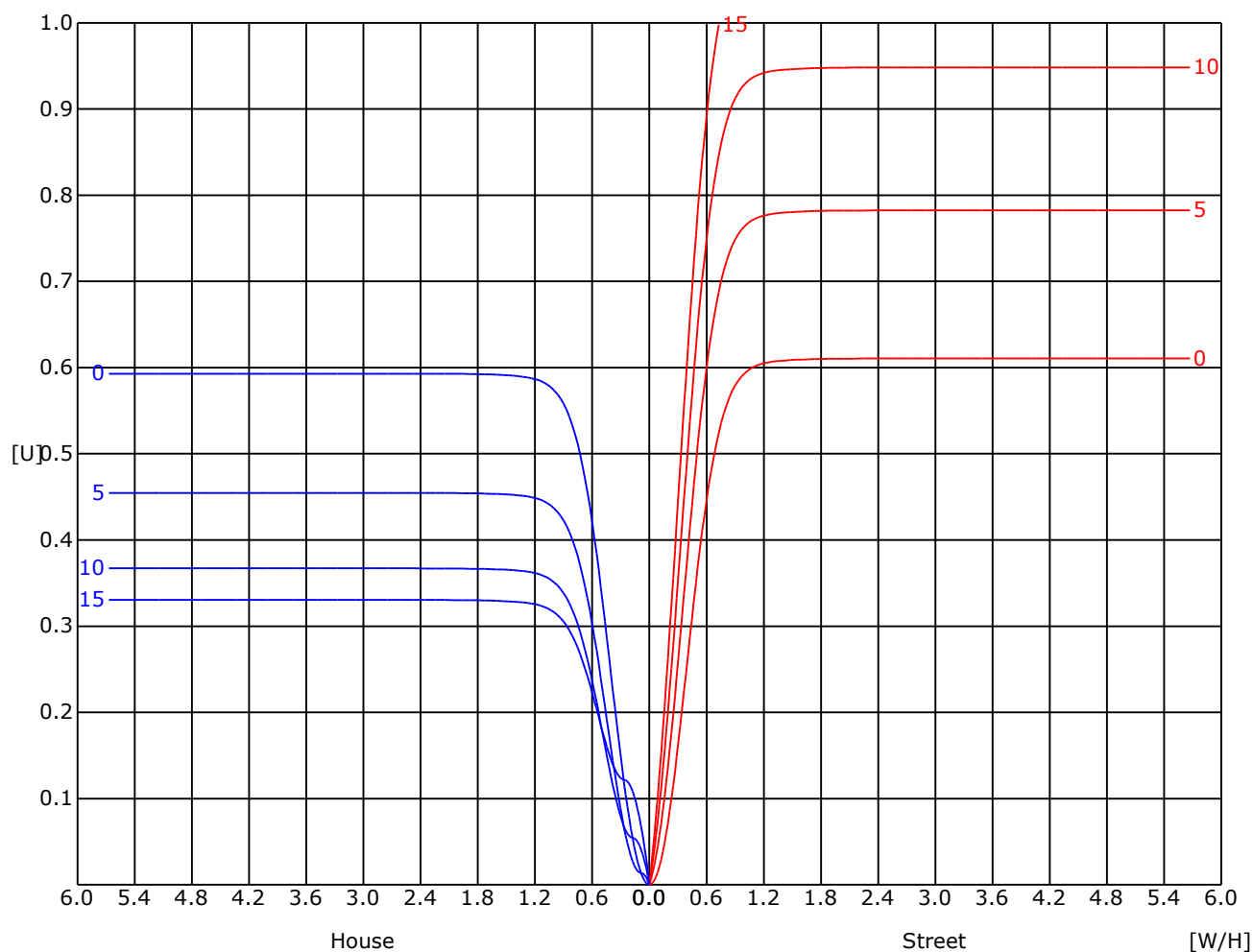
C Range: 0 - 360 Deg
C Interval: 45.0 Deg
Test Speed: High
Temperature:
Operators:
Test Date: 2025/4/17 19:27:40

G Range: 0 - 90 Deg
G Interval: 1.0 Deg
Test System: Huipu CPM-1600B Goniophotometer
Humidity:
Test Distance: 5.85 m
Remarks:

Report No.:

Test Time: 2025/4/17 19:27:40

UTILIZATION FACTOR DIAGRAM (ROAD)



C Range: 0 - 360 Deg
C Interval: 45.0 Deg
Test Speed: High
Temperature:
Operators:
Test Date: 2025/4/17 19:27:40

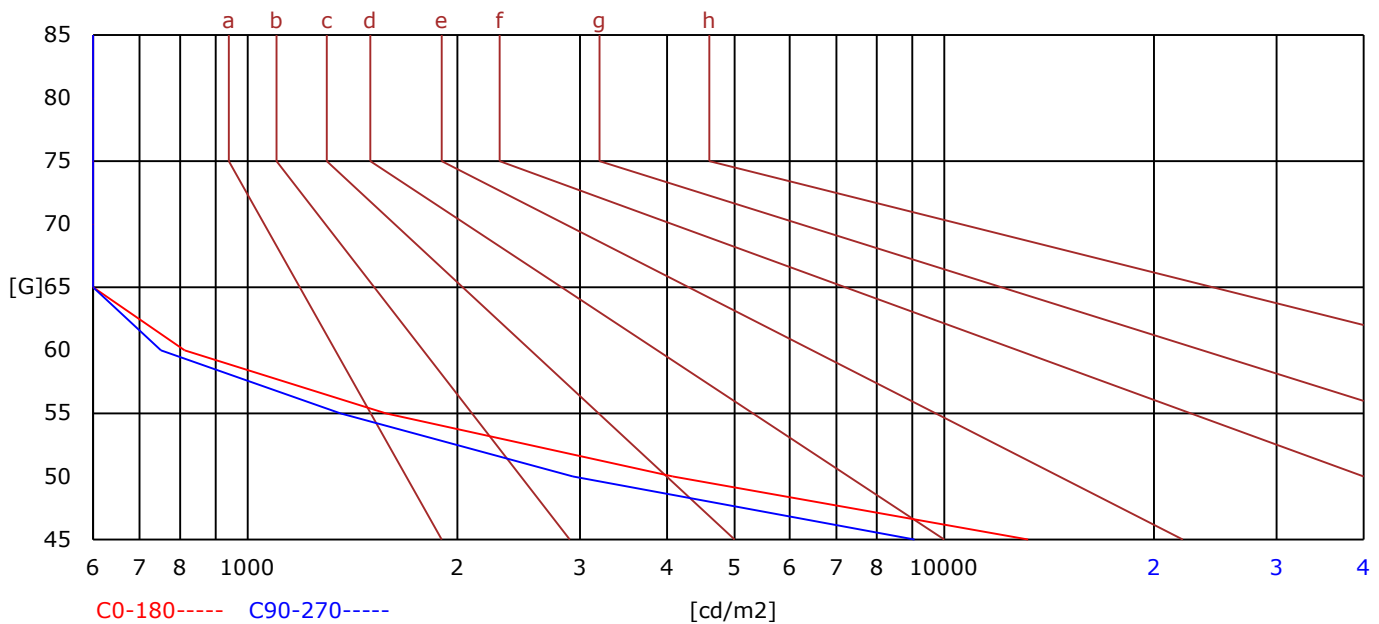
G Range: 0 - 90 Deg
G Interval: 1.0 Deg
Test System: Huipu CPM-1600B Goniophotometer
Humidity:
Test Distance: 5.85 m
Remarks:

Report No.:

Test Time: 2025/4/17 19:27:40

BRIGHT LIMIT DIAGRAM

C/G	45	50	55	60	65	70	75	80	85
C0	13197	4079	1580	812	202	0	0	0	0
C90	9067	2931	1360	751	219	0	0	0	0
Dazzle	Quality	Illuminance	---	---	---	---	---	---	---
1.15	A	2000	1000	500	<=300				
1.5	B		2000	1000	500	<=300			
1.85	C			2000	1000	500	<=300		
2.2	D				2000	1000	500	<=300	
2.55	E					2000	1000	500	<=300
---	---	a	b	c	d	e	f	g	h



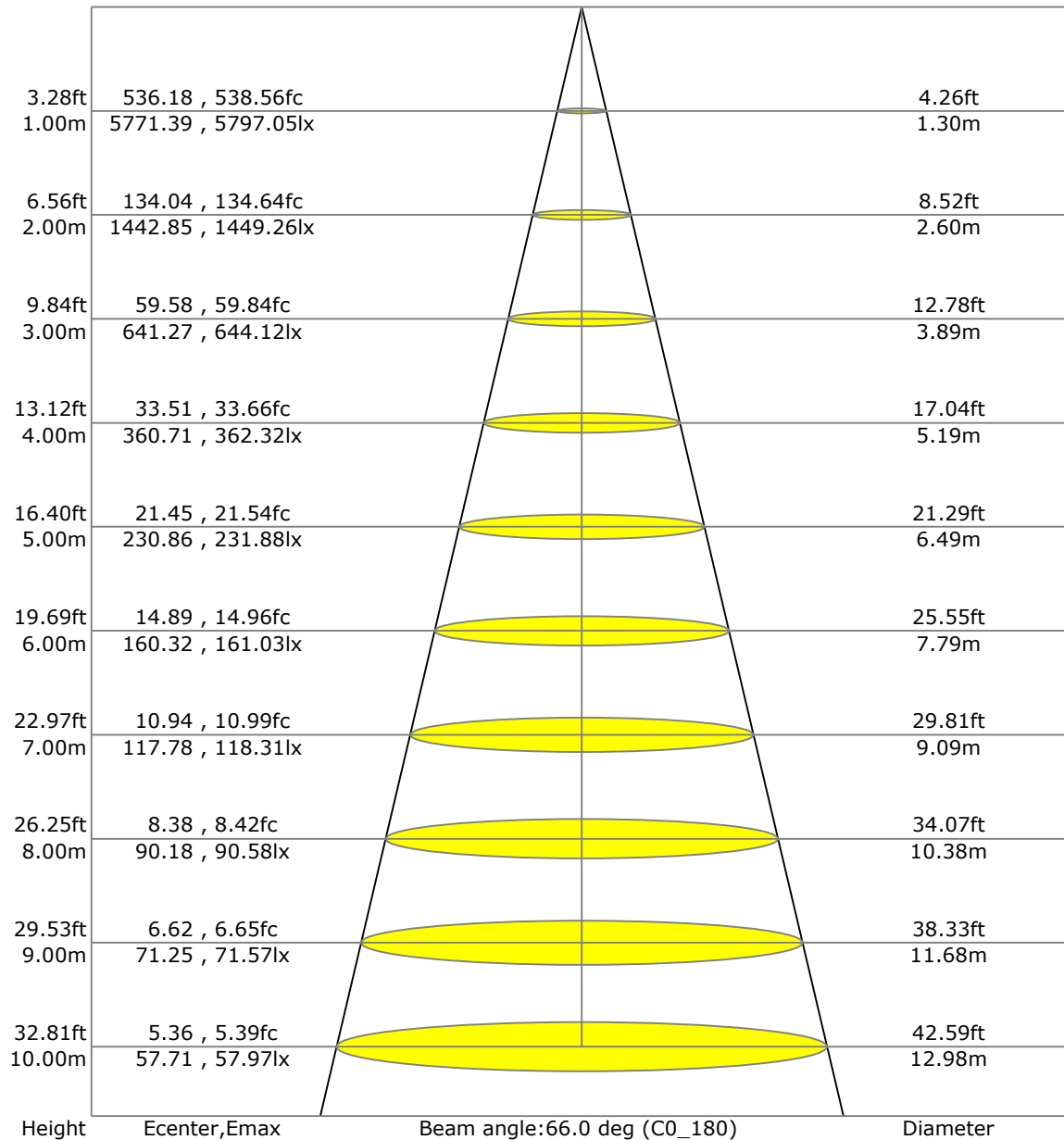
C Range: 0 - 360 Deg
C Interval: 45.0 Deg
Test Speed: High
Temperature:
Operators:
Test Date: 2025/4/17 19:27:40

G Range: 0 - 90 Deg
G Interval: 1.0 Deg
Test System: Huipu CPM-1600B Goniophotometer
Humidity:
Test Distance: 5.85 m
Remarks:

Report No.:

Test Time: 2025/4/17 19:27:40

LX-DISTANCE DIAGRAM



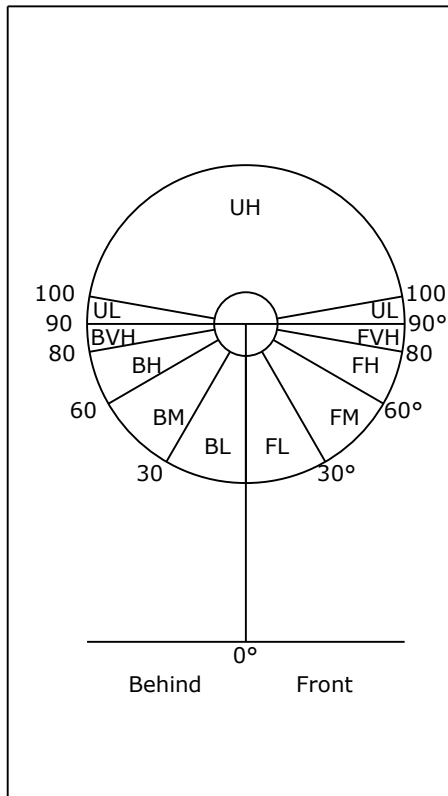
C Range: 0 - 360 Deg
 C Interval: 45.0 Deg
 Test Speed: High
 Temperature:
 Operators:
 Test Date: 2025/4/17 19:27:40

G Range: 0 - 90 Deg
 G Interval: 1.0 Deg
 Test System: Huipu CPM-1600B Goniophotometer
 Humidity:
 Test Distance: 5.85 m
 Remarks:

Report No.:

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BUG Class



Zonal	Light Flux(lm)	Light Flux(%)
Front	2715.1	47.5
FL (0°-30°)	1940.3	33.9
FM (30°-60°)	772.3	13.5
FH (60°-80°)	2.5	0.0
FVH (80°-90°)	0.0	0.0

Behind	3000.1	52.5
BL (0°-30°)	2049.5	35.9
BM (30°-60°)	946.4	16.6
BH (60°-80°)	4.2	0.1
BVH (80°-90°)	0.0	0.0

Above	0.0	0.0
UL (90°-100°)	0.0	0.0
UH (100°-180°)	0.0	0.0

Limit Light	NA	NA
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BUG Class(TM-15-07)	
Asymmetric Lighting Fixtures (Type I , II , III , IV)	B3 U0 G0
Symmetrical Lighting Fixtures (Type V , Area Light)	B3 U0 G0

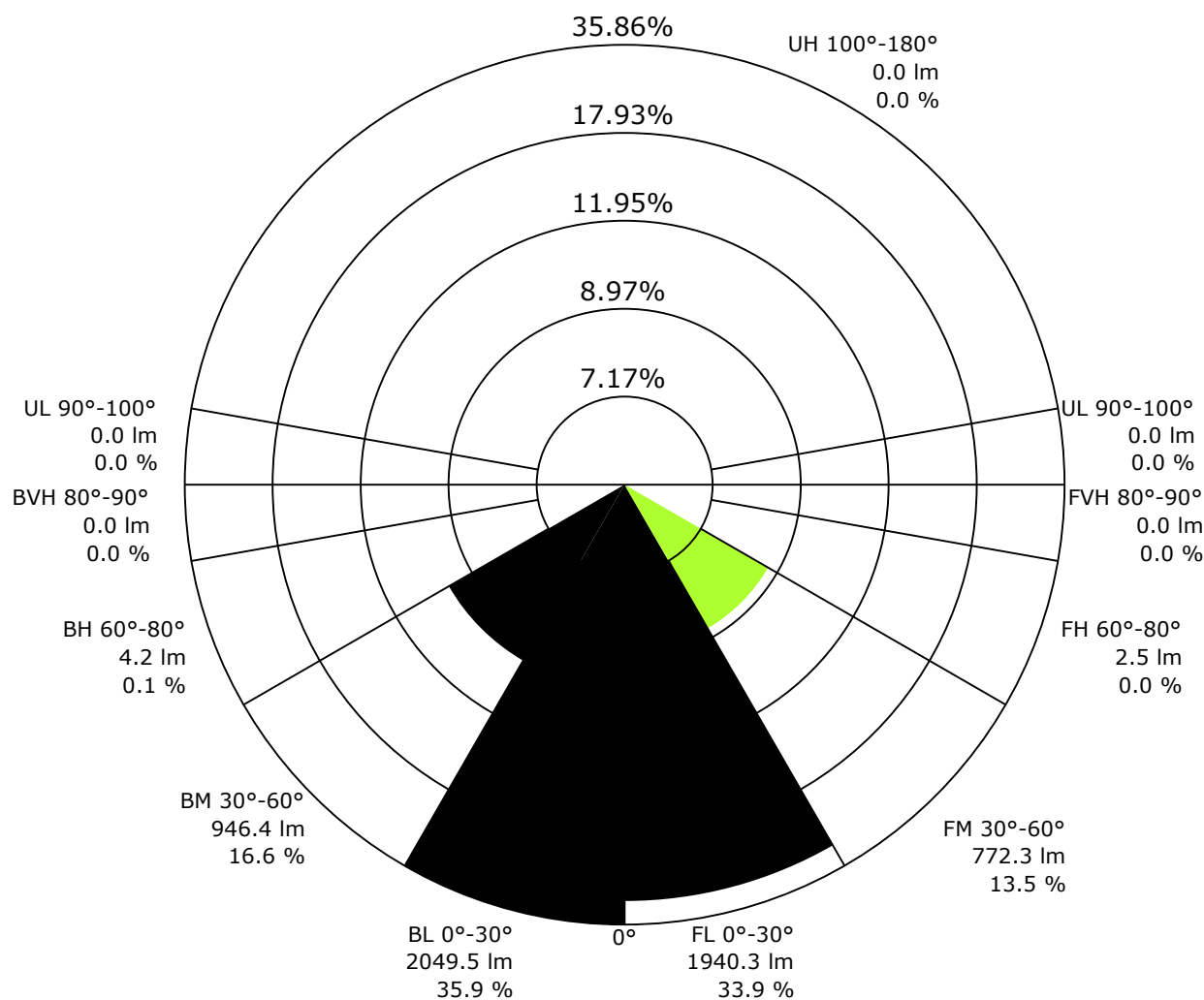
C Range: 0 - 360 Deg
C Interval: 45.0 Deg
Test Speed: High
Temperature:
Operators:
Test Date: 2025/4/17 19:27:40

G Range: 0 - 90 Deg
G Interval: 1.0 Deg
Test System: Huipu CPM-1600B Goniophotometer
Humidity:
Test Distance: 5.85 m
Remarks:

Report No.:

Test Time: 2025/4/17 19:27:40

LCS 图



Behind
Mark:MAX LCS%
Limit Light:NA,NA

Front

C Range: 0 - 360 Deg
C Interval: 45.0 Deg
Test Speed: High
Temperature:
Operators:
Test Date: 2025/4/17 19:27:40

G Range: 0 - 90 Deg
G Interval: 1.0 Deg
Test System: Huipu CPM-1600B Goniophotometer
Humidity:
Test Distance: 5.85 m
Remarks:

Report No.:

Test Time: 2025/4/17 19:27:40

UGR(Unified Glare Rating) TABLE

RHOCC	70	70	50	50	30	70	70	50	50	30
RHOW	50	30	50	30	30	50	30	50	30	30
RHOF	20	20	20	20	20	20	20	20	20	20
Room Size X Y	Viewed Endwise					Viewed Crosswise				
2H 2H	18.01	18.33	18.18	18.69	19.13	16.79	17.11	16.97	17.48	17.91
3H	17.73	18.03	17.94	18.41	18.87	16.52	16.82	16.73	17.19	17.65
4H	17.59	17.88	17.82	18.26	18.74	16.38	16.66	16.61	17.05	17.52
6H	17.45	17.72	17.70	18.11	18.60	16.24	16.50	16.49	16.90	17.39
8H	17.38	17.64	17.64	18.03	18.53	16.16	16.42	16.43	16.82	17.32
12H	17.31	17.56	17.58	17.96	18.47	16.09	16.34	16.36	16.74	17.25
4H 2H	17.59	17.88	17.82	18.26	18.74	16.38	16.66	16.61	17.05	17.52
3H	17.31	17.56	17.58	17.96	18.47	16.09	16.34	16.36	16.74	17.25
4H	17.16	17.39	17.46	17.80	18.33	15.95	16.18	16.24	16.59	17.11
6H	17.02	17.23	17.34	17.64	18.19	15.80	16.01	16.12	16.43	16.97
8H	16.95	17.14	17.28	17.56	18.12	15.73	15.93	16.06	16.35	16.90
12H	16.87	17.06	17.22	17.48	18.05	15.66	15.84	16.01	16.26	16.83
8H 4H	17.38	17.64	17.64	18.03	18.53	16.16	16.42	16.43	16.82	17.32
6H	16.80	16.97	17.16	17.39	17.97	15.59	15.76	15.95	16.18	16.76
8H	16.73	16.88	17.10	17.31	17.90	15.52	15.67	15.89	16.10	16.69
12H	16.66	16.80	17.05	17.22	17.83	15.45	15.58	15.83	16.01	16.61
12H 4H	16.87	17.06	17.22	17.48	18.05	15.66	15.84	16.01	16.26	16.83
6H	16.73	16.88	17.10	17.31	17.90	15.52	15.67	15.89	16.10	16.69

C Range: 0 - 360 Deg
C Interval: 45.0 Deg
Test Speed: High
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G Range: 0 - 90 Deg
G Interval: 1.0 Deg
Test System: Huipu CPM-1600B Goniophotometer
Humidity:
Test Distance: 5.85 m
Remarks:

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ZONAL LUMINOUS FLUX TABLE-2

γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	φ zonal	φ total	%lum	%lamp
10	5685.9	5598.3	5641.0	5594.7	5672.0	5734.0	5722.6	5758.2	10	547.0	547.0	9.6	9.6
20	5055.4	4862.9	4858.2	4836.5	5035.3	5195.7	4943.3	5393.0	20	1529.5	2076.5	36.3	36.3
30	3516.9	2956.4	2815.7	2724.3	3447.7	3582.2	2687.5	3892.2	30	1913.3	3989.8	69.8	69.8
40	1495.2	970.7	641.0	766.7	1433.8	1330.8	545.8	1533.8	40	1293.9	5283.8	92.5	92.5
50	184.3	116.4	51.1	83.6	192.1	204.7	46.9	221.2	50	374.6	5658.4	99.0	99.0
60	19.3	18.0	10.4	16.7	26.2	29.2	7.3	32.8	60	50.1	5708.5	99.9	99.9
70	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	70	6.7	5715.2	100.0	100.0
80	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	80	0.0	5715.2	100.0	100.0
90	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	90	0.0	5715.2	100.0	100.0

Conical surface Flux(90deg) : 5551.7 lm

%lum = 97.1%

%lamp = 97.1%

Conical surface Flux(120deg) : 5708.5 lm

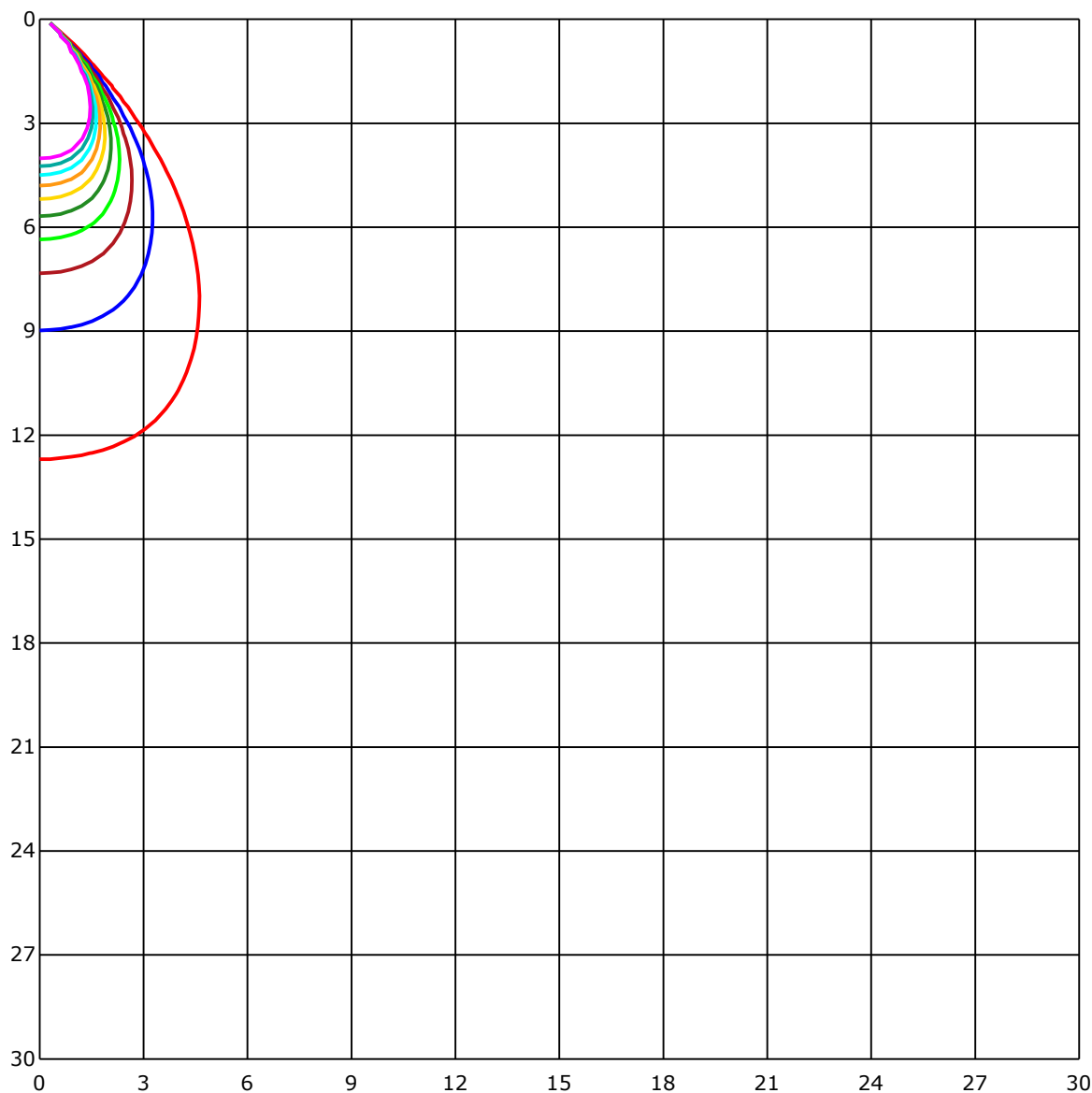
%lum = 99.9%

%lamp = 99.9%

Report No.:

Test Time: 2025/4/17 19:27:40

SPACE ISOLX DIAGRAM



Unit of illumination:lx

358.439	179.219
322.595	143.376
286.751	107.532
250.907	71.688
215.063	35.844

C Range: 0 - 360 Deg

C Interval: 45.0 Deg

Test Speed: High

Temperature:

Operators:

Test Date: 2025/4/17 19:27:40

G Range: 0 - 90 Deg

G Interval: 1.0 Deg

Test System: Huipu CPM-1600B Goniophotometer

Humidity:

Test Distance: 5.85 m

Remarks:

Report No.:

Test Time: 2025/4/17 19:27:40

LUMINOUS DISTRIBUTION INTENSITY DATA

Gamma\C	C0	C45	C90	C135	C180	C225	C270	C315	C360	
G0	5771.39	5765.7	5781.96	5759.37	5771.39	5765.7	5781.96	5759.37	5771.39	
G1	5783.36	5759.34	5767.45	5761.22	5766.63	5766.77	5783.4	5777.72	5783.36	
G2	5764.13	5747.81	5769.16	5744.76	5776.72	5779.22	5797.05	5770.32	5764.13	
G3	5764.34	5739.32	5761.94	5738.77	5771.83	5778.16	5786.07	5774.26	5764.34	
G4	5758.42	5736.75	5758.96	5722.76	5761.84	5779.39	5790.14	5776.9	5758.42	
G5	5756.09	5716.29	5747.36	5712.49	5745.44	5774.4	5795.65	5781.58	5756.09	
G6	5747.7	5706.02	5740.79	5694.93	5740.07	5770.97	5795.55	5776.14	5747.7	
G7	5729.91	5682.95	5716.46	5673.47	5740.86	5769.33	5776.45	5773.68	5729.91	
G8	5725.39	5663.38	5695.1	5645.04	5719.09	5760.47	5769.71	5770.15	5725.39	
G9	5703.76	5630.01	5673.92	5621.83	5706.71	5761.5	5747.46	5773.95	5703.76	
G10	5685.9	5598.25	5641.0	5594.69	5672.0	5734.01	5722.58	5758.21	5685.9	
G11	5654.99	5563.76	5608.18	5567.25	5655.78	5709.96	5691.89	5751.84	5654.99	
G12	5617.86	5507.36	5565.74	5513.14	5617.38	5688.57	5662.28	5736.72	5617.86	
G13	5588.53	5449.76	5520.29	5471.08	5576.08	5652.12	5605.2	5716.73	5588.53	
G14	5534.84	5393.67	5470.43	5417.73	5534.39	5613.17	5560.3	5687.68	5534.84	
G15	5487.82	5323.65	5410.37	5347.37	5470.06	5570.67	5496.13	5657.29	5487.82	
G16	5422.76	5261.88	5329.13	5278.41	5403.19	5511.91	5415.54	5621.7	5422.76	
G17	5349.76	5168.25	5244.39	5189.36	5329.68	5451.06	5327.9	5583.06	5349.76	
G18	5253.91	5078.72	5134.13	5092.34	5233.85	5371.67	5218.93	5526.63	5253.91	
G19	5158.26	4978.42	5008.22	4975.34	5148.54	5291.28	5088.68	5485.25	5158.26	
G20	5055.38	4862.88	4858.19	4836.5	5035.26	5195.73	4943.3	5392.99	5055.38	
G21	4938.85	4743.99	4688.72	4687.73	4899.16	5087.11	4777.98	5314.14	4938.85	
G22	4813.26	4580.61	4510.87	4512.37	4768.53	4975.2	4577.29	5214.83	4813.26	
G23	4670.28	4418.4	4310.97	4329.28	4639.96	4846.39	4350.19	5105.24	4670.28	
G24	4531.81	4245.61	4102.01	4120.83	4491.33	4715.48	4117.0	4984.03	4531.81	
G25	4375.45	4050.16	3885.55	3902.49	4333.77	4555.8	3875.97	4848.06	4375.45	
G26	4218.16	3852.22	3670.64	3677.38	4171.04	4378.97	3637.48	4693.03	4218.16	
G27	4050.88	3635.53	3454.35	3450.48	4002.05	4195.1	3400.14	4528.15	4050.88	
G28	3875.9	3409.21	3245.39	3207.06	3816.46	4003.14	3160.48	4334.55	3875.9	
G29	3701.68	3183.62	3030.98	2968.9	3640.62	3801.98	2911.96	4133.15	3701.68	
G30	3516.94	2956.41	2815.66	2724.32	3447.75	3582.21	2687.46	3892.19	3516.94	
G31	3334.98	2732.84	2586.64	2488.08	3255.07	3351.85	2455.4	3651.64	3334.98	
G32	3132.04	2509.13	2354.44	2254.85	3049.16	3115.07	2213.65	3401.99	3132.04	
G33	2930.78	2286.88	2114.44	2031.82	2849.23	2879.58	1975.19	3153.47	2930.78	
G34	2722.4	2070.63	1873.07	1815.71	2637.39	2640.64	1743.43	2903.33	2722.4	
G35	2516.72	1860.4	1644.46	1605.62	2430.93	2406.29	1516.26	2658.34	2516.72	
G36	2311.25	1659.14	1426.02	1403.29	2223.74	2179.6	1284.44	2421.76	2311.25	

C Range: 0 - 360 Deg

C Interval: 45.0 Deg

Test Speed: High

Temperature:

Operators:

Test Date: 2025/4/17 19:27:40

G Range: 0 - 90 Deg

G Interval: 1.0 Deg

Test System: Huipu CPM-1600B Goniophotometer

Humidity:

Test Distance: 5.85 m

Remarks:

Report No.:

Test Time: 2025/4/17 19:27:40

LUMINOUS DISTRIBUTION INTENSITY DATA(Continue 1)

Gamma\C	C0	C45	C90	C135	C180	C225	C270	C315	C360	
G37	2107.39	1467.36	1211.85	1218.39	2025.39	1958.01	1072.57	2191.61	2107.39	
G38	1900.79	1289.81	1012.4	1050.91	1826.15	1736.21	885.75	1962.18	1900.79	
G39	1698.19	1122.16	821.41	903.2	1629.13	1529.06	706.59	1747.2	1698.19	
G40	1495.22	970.72	641.02	766.65	1433.82	1330.85	545.78	1533.75	1495.22	
G41	1291.59	840.44	486.71	647.28	1240.74	1145.36	410.16	1329.24	1291.59	
G42	1105.9	713.57	366.42	539.35	1066.17	980.89	300.23	1138.69	1105.9	
G43	936.7	603.07	268.89	442.7	901.42	836.06	212.42	966.1	936.7	
G44	781.88	503.38	195.03	356.94	754.57	706.59	152.19	808.54	781.88	
G45	642.87	414.33	143.67	284.66	625.25	595.2	114.54	674.42	642.87	
G46	523.06	333.22	108.9	221.25	510.12	497.63	89.39	554.61	523.06	
G47	415.77	262.04	86.0	171.52	412.42	408.24	71.94	450.13	415.77	
G48	322.68	201.26	69.88	133.3	325.76	330.56	61.36	360.94	322.68	
G49	247.12	153.04	58.52	104.41	251.71	264.4	53.87	284.22	247.12	
G50	184.32	116.42	51.09	83.64	192.06	204.65	46.92	221.25	184.32	
G51	136.89	90.52	45.41	67.9	147.33	159.27	41.44	173.27	136.89	
G52	102.43	71.39	39.87	55.51	114.27	124.88	36.93	135.66	102.43	
G53	78.47	57.94	35.63	47.91	90.35	99.28	32.2	106.98	78.47	
G54	61.22	48.84	31.79	39.97	73.99	80.73	28.3	85.83	61.22	
G55	50.24	40.25	27.99	34.63	61.19	67.18	23.89	70.5	50.24	
G56	41.89	34.94	23.55	30.01	51.71	55.75	19.44	59.07	41.89	
G57	35.11	29.4	20.16	26.39	43.67	48.42	16.08	50.92	35.11	
G58	29.26	25.26	16.6	23.1	37.06	40.18	12.94	44.35	29.26	
G59	23.65	21.46	13.45	19.81	31.28	34.29	9.55	38.16	23.65	
G60	19.34	18.04	10.4	16.67	26.21	29.23	7.26	32.82	19.34	
G61	15.19	15.37	8.08	14.27	21.08	24.64	5.27	28.34	15.19	
G62	11.22	11.77	5.78	11.33	17.18	20.88	2.6	23.82	11.22	
G63	7.97	9.07	3.59	8.73	13.38	17.28	1.03	20.12	7.97	
G64	4.86	6.47	1.75	6.13	9.92	14.1	0.0	16.36	4.86	
G65	2.16	3.8	0.38	4.11	6.6	11.02	0.0	12.7	2.16	
G66	0.48	1.64	0.0	2.16	4.48	8.35	0.0	9.62	0.48	
G67	0.0	0.0	0.0	0.14	2.5	5.89	0.0	6.84	0.0	
G68	0.0	0.0	0.0	0.0	0.79	3.56	0.0	4.24	0.0	
G69	0.0	0.0	0.0	0.0	0.0	1.75	0.0	2.36	0.0	
G70	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
G71	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
G72	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
G73	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

C Range: 0 - 360 Deg

C Interval: 45.0 Deg

Test Speed: High

Temperature:

Operators:

Test Date: 2025/4/17 19:27:40

G Range: 0 - 90 Deg

G Interval: 1.0 Deg

Test System: Huipu CPM-1600B Goniophotometer

Humidity:

Test Distance: 5.85 m

Remarks:

Test Time: 2025/4/17 19:27:40

Remarks: