

Report No.:

Test Time: 2023/3/17 8:25:25

LUMINAIRE PHOTOMETRIC TEST REPORT

Luminaire Property

Manufacturer: 0
Luminaire Type: 24W Panel 4000K
Lamp Type:
Luminous Width: 200 mm
Luminous Length: 0 mm
Luminous Height: 0 mm

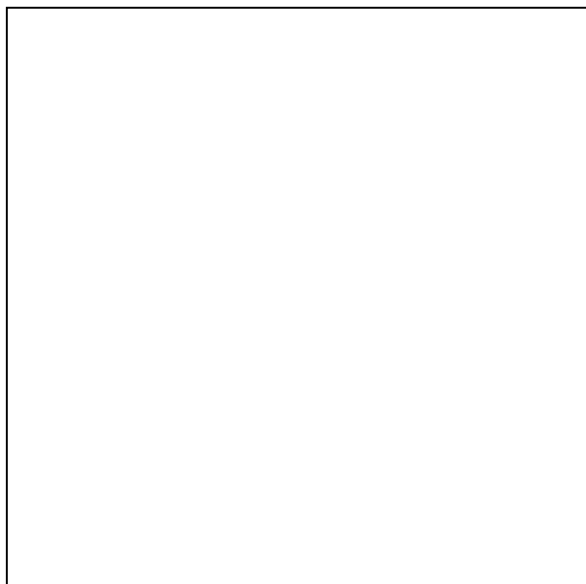
Voltage(V): 229.50 V
Current(A): 0.1780 A
Power(W): 23.00 W
Power Factor: 0.5590
Lamp Luminous Flux: 2653.42

Photometric Results

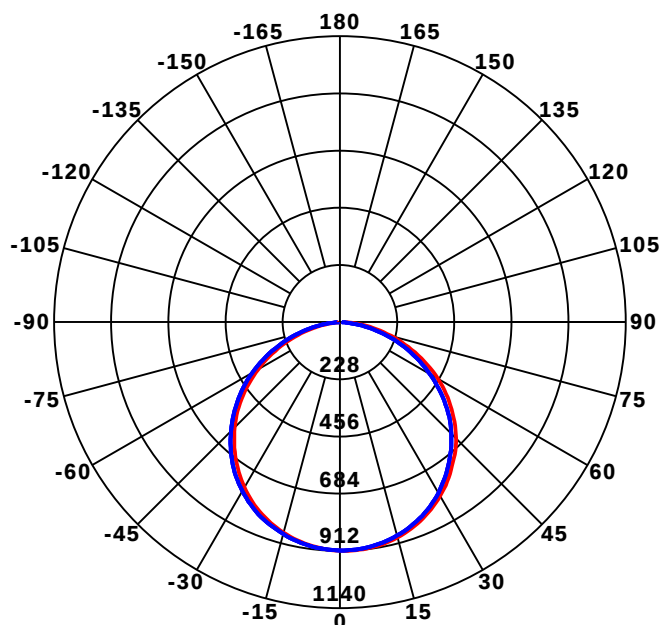
CIE Class: Direct
Luminaire Luminous Flux: 2653.423 lm
Downward Ratio: 100.00%
Luminaire Efficacy Rating(LER): 115.37 lm/W
Beam Angle(50%) C0-180,C90-270: 114.5,113.9
Field Angle(10%) C0-180,C90-270: 161.8,161.4
S/MH C0-180,C90-270: 1.250,1.250

Max. Intensity: 911.62 cd
Max.Intensity Angle: C=0 Gamma=2
Upward Ratio: 0.00%
Efficacy: 100.00%
Center Intensity: 910.96 cd
Effective Luminous Flux: 2615.44 lm
ERP(ϕ use)(120deg): 2084.36 lm

Picture of Luminaire



Luminous Intensity Distribution Curve



Beam Angle(50%) C0-180,C90-270: 114.5 deg,113.9 deg

C0-180 — C90-270 —

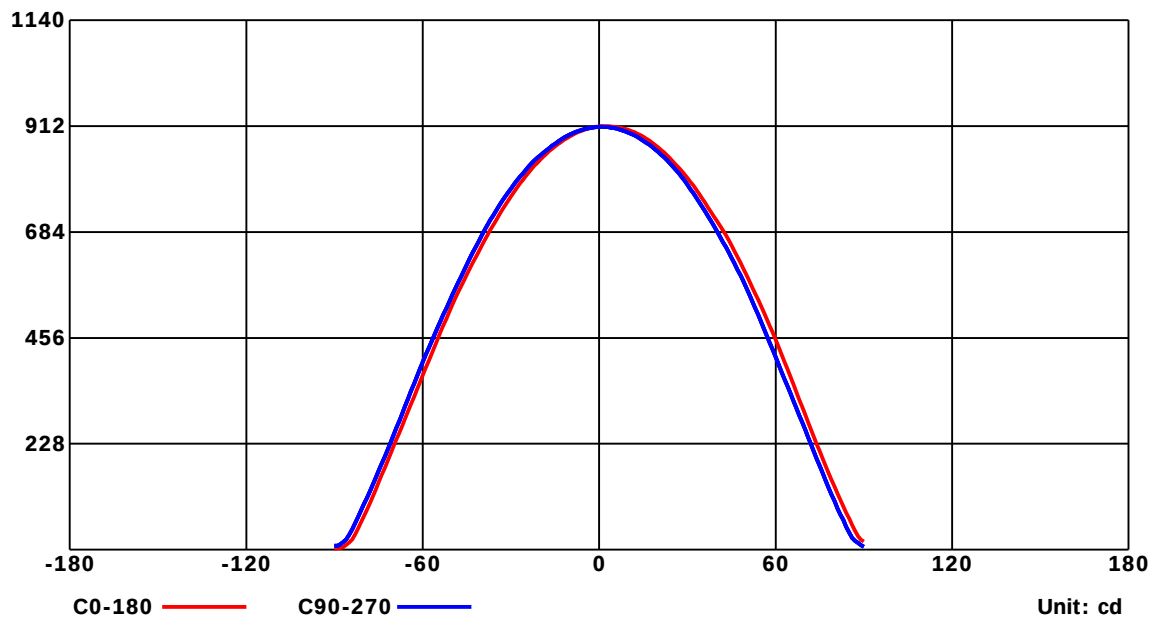
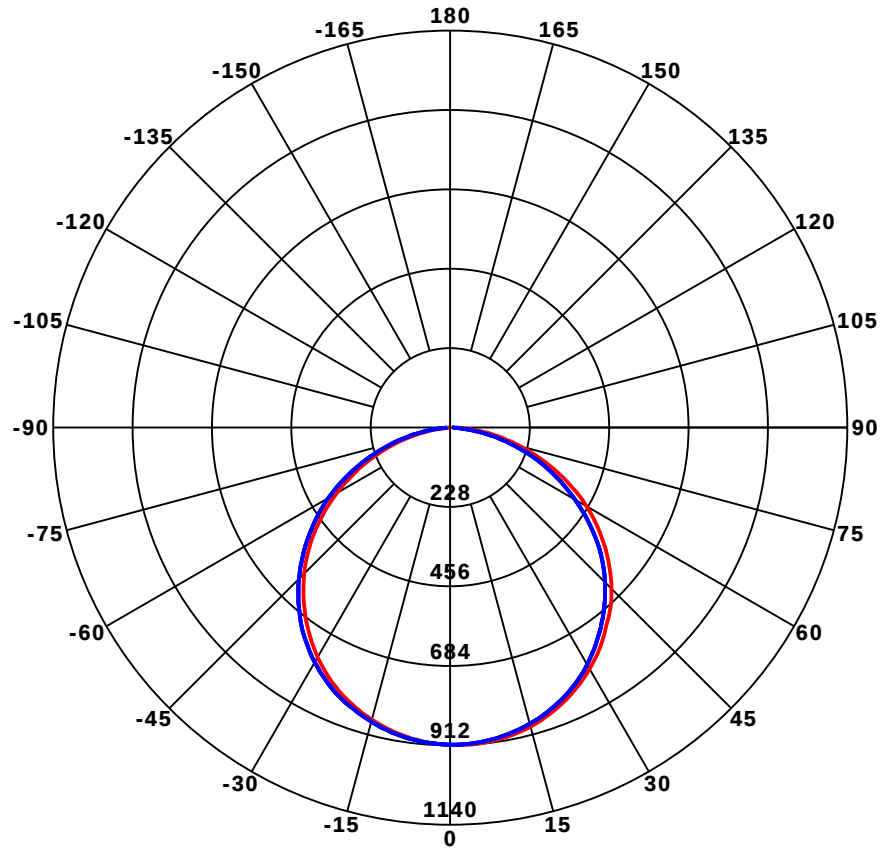
C Range: 0 - 360 Deg
C Interval: 30.0 Deg
Test Speed: High
Temperature:
Operators:
Test Date: 2023/3/17 8:25:25

G Range: 0 - 90 Deg
G Interval: 1.0 Deg
Test System: Huipu CPM-1800B Goniophotometer
Humidity:
Test Distance: 6.38 m
Remarks:

Report No.:

Test Time: 2023/3/17 8:25:25

Luminous Intensity Distribution Curve



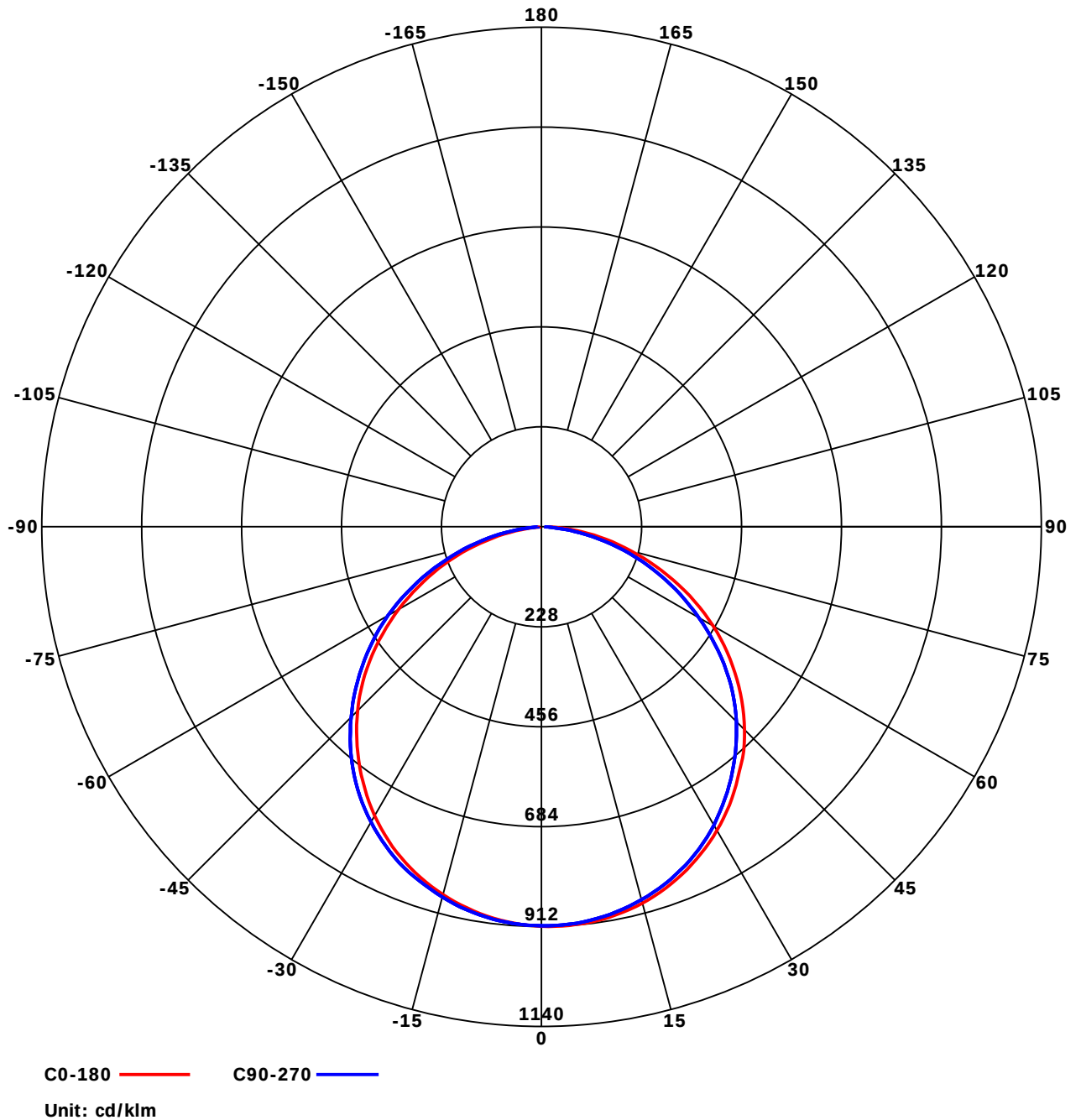
C Range: 0 - 360 Deg
C Interval: 30.0 Deg
Test Speed: High
Temperature:
Operators:
Test Date: 2023/3/17 8:25:25

G Range: 0 - 90 Deg
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Test System: Huipu CPM-1800B Goniophotometer
Humidity:
Test Distance: 6.38 m
Remarks:

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Luminous Intensity Distribution Curve



C Range: 0 - 360 Deg
C Interval: 30.0 Deg
Test Speed: High
Temperature:
Operators:
Test Date: 2023/3/17 8:25:25

G Range: 0 - 90 Deg
G Interval: 1.0 Deg
Test System: Huipu CPM-1800B Goniophotometer
Humidity:
Test Distance: 6.38 m
Remarks:

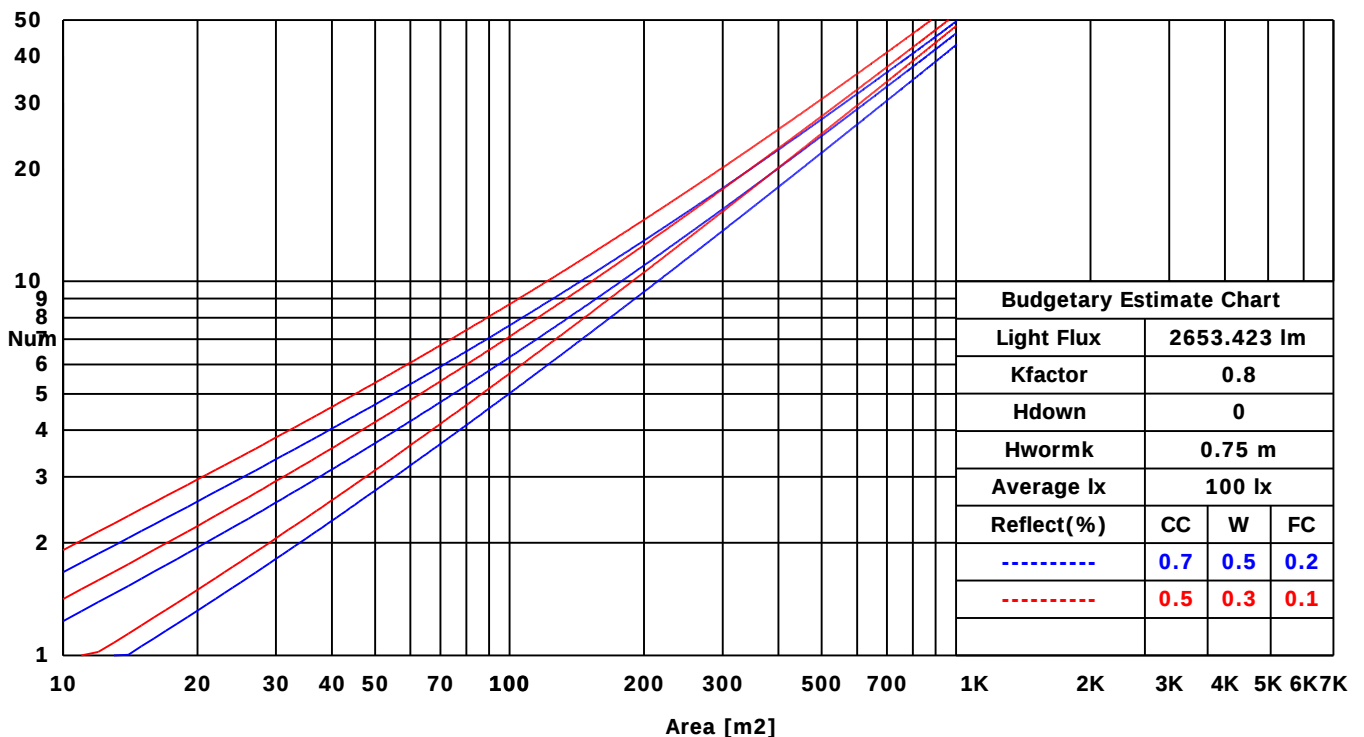
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UTILIZATION FACTORS TABLE

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	1.07	1.05	1.04	1.05	1.04	1.02	1.02	1.00	0.98	0.97	0.95	0.93	0.90	0.88	0.86	0.81
2	0.95	0.93	0.91	0.94	0.91	0.89	0.91	0.88	0.86	0.87	0.84	0.81	0.82	0.79	0.76	0.71
3	0.84	0.82	0.80	0.84	0.81	0.79	0.82	0.78	0.75	0.79	0.75	0.71	0.75	0.71	0.67	0.63
4	0.75	0.73	0.71	0.75	0.72	0.70	0.74	0.70	0.67	0.72	0.67	0.63	0.69	0.64	0.60	0.56
5	0.68	0.65	0.64	0.68	0.65	0.63	0.67	0.63	0.60	0.66	0.61	0.57	0.64	0.58	0.54	0.50
6	0.62	0.59	0.58	0.62	0.59	0.56	0.62	0.57	0.54	0.61	0.55	0.51	0.59	0.53	0.49	0.45
7	0.56	0.54	0.53	0.57	0.53	0.51	0.57	0.52	0.49	0.56	0.51	0.47	0.55	0.49	0.44	0.41
8	0.52	0.50	0.48	0.52	0.49	0.47	0.52	0.48	0.45	0.52	0.47	0.43	0.51	0.45	0.41	0.38
9	0.48	0.46	0.45	0.48	0.45	0.44	0.49	0.45	0.42	0.49	0.43	0.40	0.48	0.42	0.38	0.35
10	0.45	0.43	0.41	0.45	0.42	0.40	0.46	0.41	0.39	0.46	0.41	0.37	0.45	0.39	0.35	0.32

LUMINAIRE BUDGETARY ESTIMATE DIAGRAM



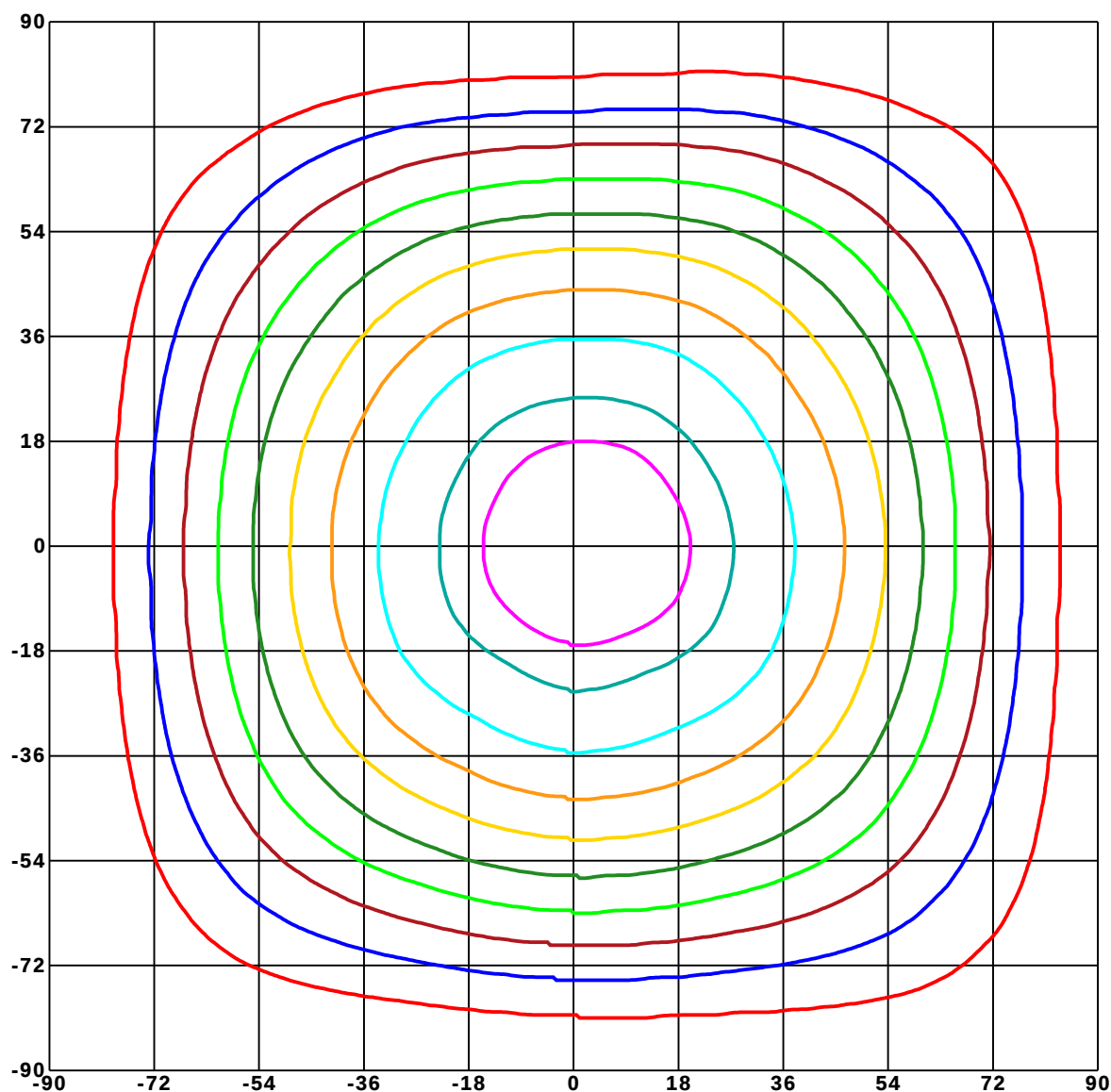
C Range: 0 - 360 Deg
 C Interval: 30.0 Deg
 Test Speed: High
 Temperature:
 Operators:
 Test Date: 2023/3/17 8:25:25

G Range: 0 - 90 Deg
 G Interval: 1.0 Deg
 Test System: Huipu CPM-1800B Goniophotometer
 Humidity:
 Test Distance: 6.38 m
 Remarks:

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Test Time: 2023/3/17 8:25:25

ISOCANDELA DIAGRAM (RECTANGULAR)



Unit of intensity:cd Imax(100%): 911.616 cd

866.035(95%Imax)

820.454(90%Imax)

729.293(80%Imax)

638.131(70%Imax)

546.97(60%Imax)

455.808(50%Imax)

364.646(40%Imax)

273.485(30%Imax)

182.323(20%Imax)

91.162(10%Imax)

C Range: 0 - 360 Deg

C Interval: 30.0 Deg

Test Speed: High

Temperature:

Operators:

Test Date: 2023/3/17 8:25:25

G Range: 0 - 90 Deg

G Interval: 1.0 Deg

Test System: Huipu CPM-1800B Goniophotometer

Humidity:

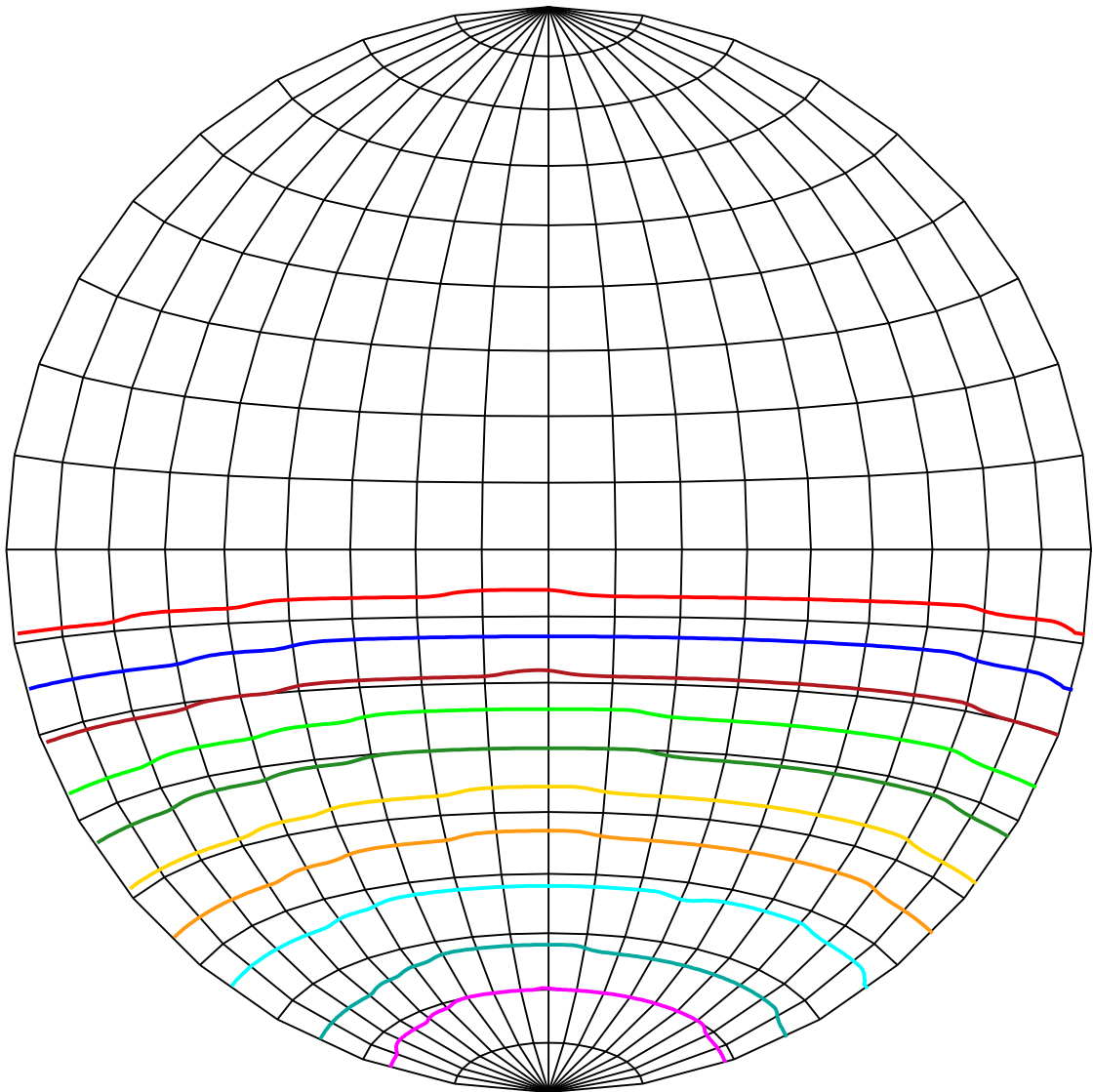
Test Distance: 6.38 m

Remarks:

Report No.:

Test Time: 2023/3/17 8:25:25

ISOCANDELA DIAGRAM (SPHERE)



Unit of intensity:cd I_{max}(100%): 911.616 cd

866.035(95%I_{max})

455.808(50%I_{max})

820.454(90%I_{max})

364.646(40%I_{max})

729.293(80%I_{max})

273.485(30%I_{max})

638.131(70%I_{max})

182.323(20%I_{max})

546.97(60%I_{max})

91.162(10%I_{max})

C Range: 0 - 360 Deg

C Interval: 30.0 Deg

Test Speed: High

Temperature:

Operators:

Test Date: 2023/3/17 8:25:25

G Range: 0 - 90 Deg

G Interval: 1.0 Deg

Test System: Huipu CPM-1800B Goniophotometer

Humidity:

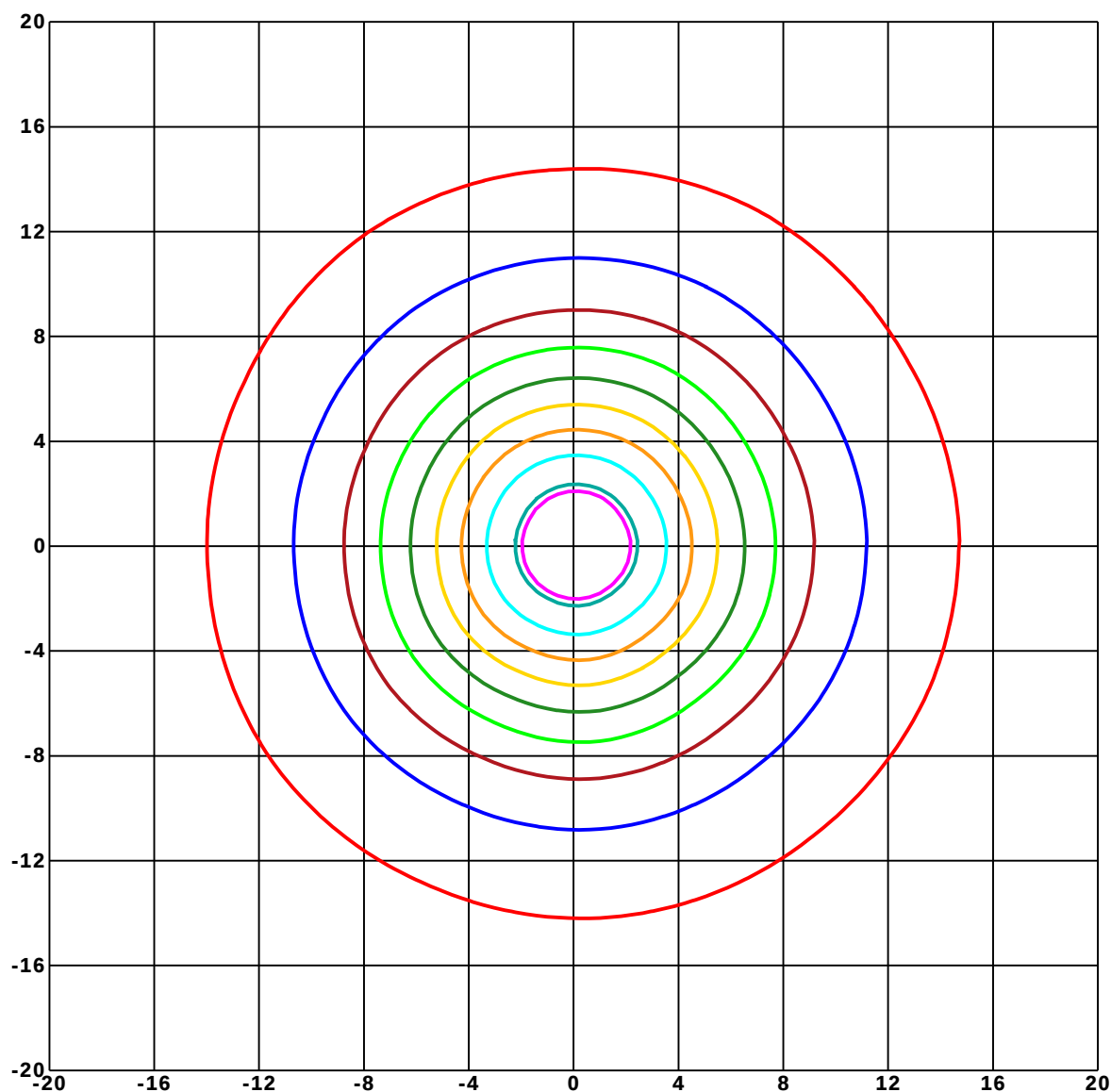
Test Distance: 6.38 m

Remarks:

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ISOLX DIAGRAM



Unit of illumination:lx

Height of plane:10.0(m)/32.81(ft)

8.381(1%E_{max})

4.555(0%E_{max})

8.199(1%E_{max})

3.644(0%E_{max})

7.288(1%E_{max})

2.733(0%E_{max})

6.377(1%E_{max})

1.822(0%E_{max})

5.466(1%E_{max})

0.911(0%E_{max})

C Range: 0 - 360 Deg

C Interval: 30.0 Deg

Test Speed: High

Temperature:

Operators:

Test Date: 2023/3/17 8:25:25

G Range: 0 - 90 Deg

G Interval: 1.0 Deg

Test System: Huipu CPM-1800B Goniophotometer

Humidity:

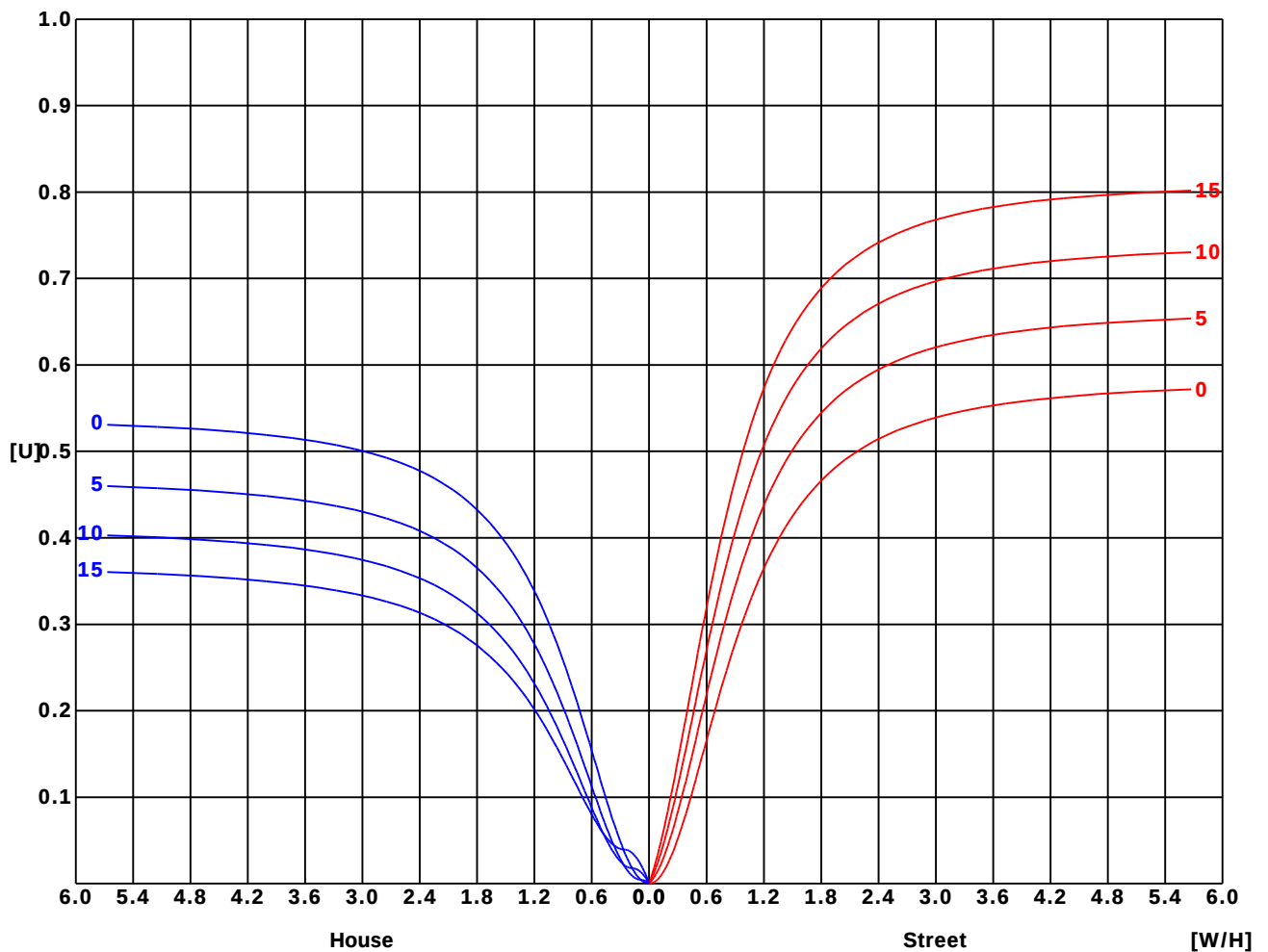
Test Distance: 6.38 m

Remarks:

Report No.:

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UTILIZATION FACTOR DIAGRAM (ROAD)



C Range: 0 - 360 Deg
 C Interval: 30.0 Deg
 Test Speed: High
 Temperature:
 Operators:
 Test Date: 2023/3/17 8:25:25

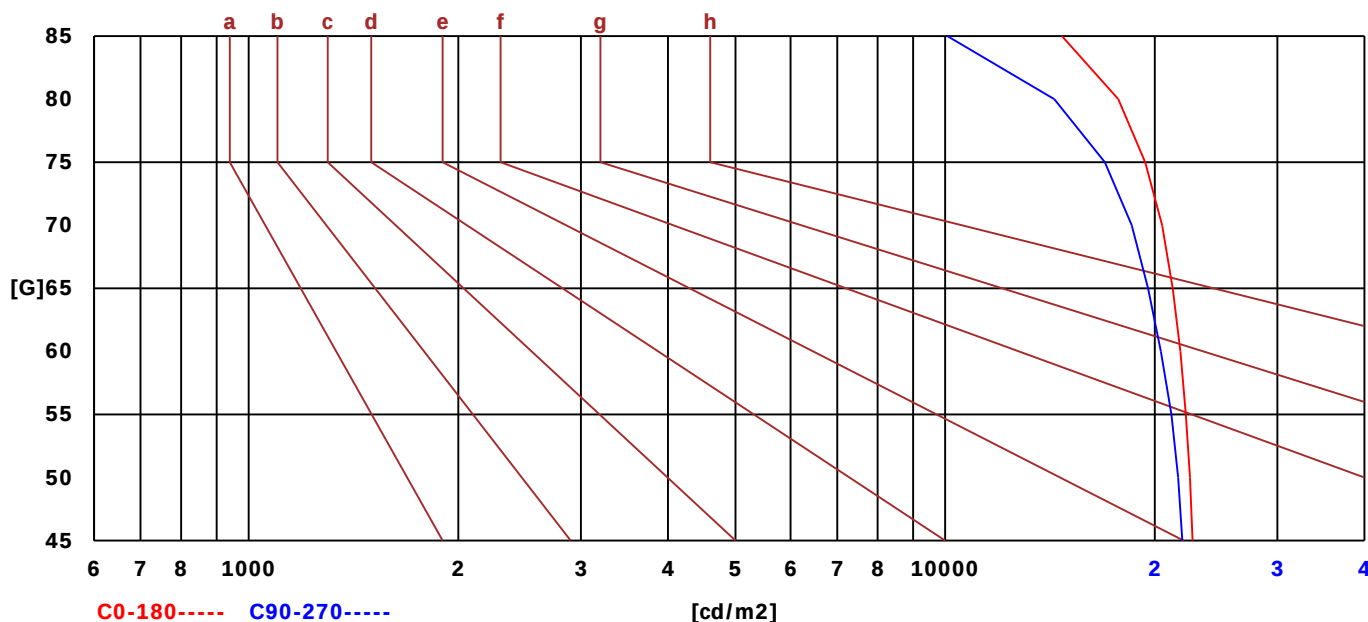
G Range: 0 - 90 Deg
 G Interval: 1.0 Deg
 Test System: Huipu CPM-1800B Goniophotometer
 Humidity:
 Test Distance: 6.38 m
 Remarks:

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BRIGHT LIMIT DIAGRAM

C/G	45	50	55	60	65	70	75	80	85
C0	22663	22476	22159	21765	21223	20491	19376	17721	14711
C90	21905	21611	21119	20405	19559	18527	16950	14340	10076
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



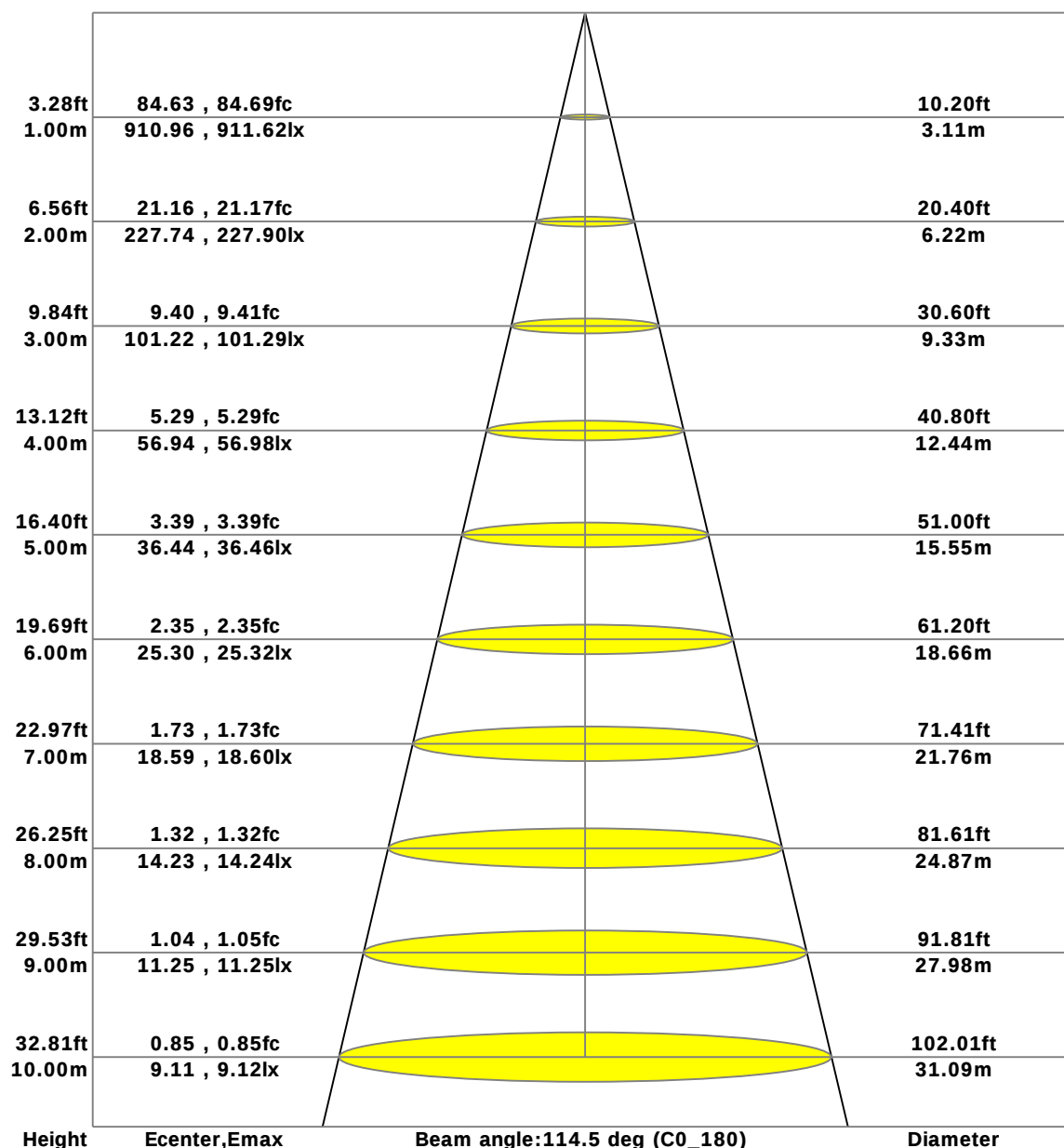
C Range: 0 - 360 Deg
 C Interval: 30.0 Deg
 Test Speed: High
 Temperature:
 Operators:
 Test Date: 2023/3/17 8:25:25

G Range: 0 - 90 Deg
 G Interval: 1.0 Deg
 Test System: Huipu CPM-1800B Goniophotometer
 Humidity:
 Test Distance: 6.38 m
 Remarks:

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LX-DISTANCE DIAGRAM



C Range: 0 - 360 Deg
 C Interval: 30.0 Deg
 Test Speed: High
 Temperature:
 Operators:
 Test Date: 2023/3/17 8:25:25

G Range: 0 - 90 Deg
 G Interval: 1.0 Deg
 Test System: Huipu CPM-1800B Goniophotometer
 Humidity:
 Test Distance: 6.38 m
 Remarks:

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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	19.87	19.95	20.07	20.14	20.38	19.78	19.86	19.99	20.05	20.30
3H	20.02	20.10	20.23	20.29	20.54	19.94	20.02	20.15	20.21	20.46
4H	20.04	20.11	20.25	20.31	20.56	19.96	20.03	20.17	20.23	20.48
6H	20.02	20.10	20.24	20.30	20.55	19.95	20.02	20.16	20.22	20.47
8H	20.01	20.08	20.23	20.28	20.54	19.93	20.00	20.15	20.20	20.46
12H	19.99	20.06	20.21	20.27	20.52	19.91	19.98	20.14	20.19	20.44
4H 2H	22.62	22.69	22.83	22.89	23.14	22.42	22.49	22.63	22.69	22.94
3H	22.93	22.99	23.15	23.20	23.46	22.75	22.82	22.98	23.03	23.28
4H	23.01	23.07	23.24	23.28	23.54	22.84	22.90	23.07	23.11	23.37
6H	23.03	23.09	23.27	23.31	23.57	22.86	22.92	23.10	23.14	23.40
8H	23.02	23.08	23.26	23.30	23.57	22.85	22.91	23.09	23.13	23.40
12H	23.00	23.05	23.25	23.29	23.56	22.83	22.89	23.08	23.12	23.39
8H 4H	23.41	23.48	23.63	23.68	23.93	23.05	23.12	23.27	23.32	23.57
6H	24.09	24.14	24.35	24.38	24.65	23.81	23.87	24.07	24.10	24.38
8H	24.11	24.16	24.37	24.40	24.68	23.84	23.88	24.10	24.13	24.40
12H	24.11	24.15	24.38	24.40	24.68	23.83	23.87	24.10	24.13	24.41
12H 4H	24.21	24.26	24.46	24.49	24.76	23.84	23.89	24.08	24.12	24.39
6H	24.34	24.38	24.60	24.63	24.91	23.99	24.04	24.25	24.28	24.56

C Range: 0 - 360 Deg
 C Interval: 30.0 Deg
 Test Speed: High
 Temperature:
 Operators:
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G Range: 0 - 90 Deg
 G Interval: 1.0 Deg
 Test System: Huipu CPM-1800B Goniophotometer
 Humidity:
 Test Distance: 6.38 m
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ZONAL LUMINOUS FLUX TABLE

[illegible]

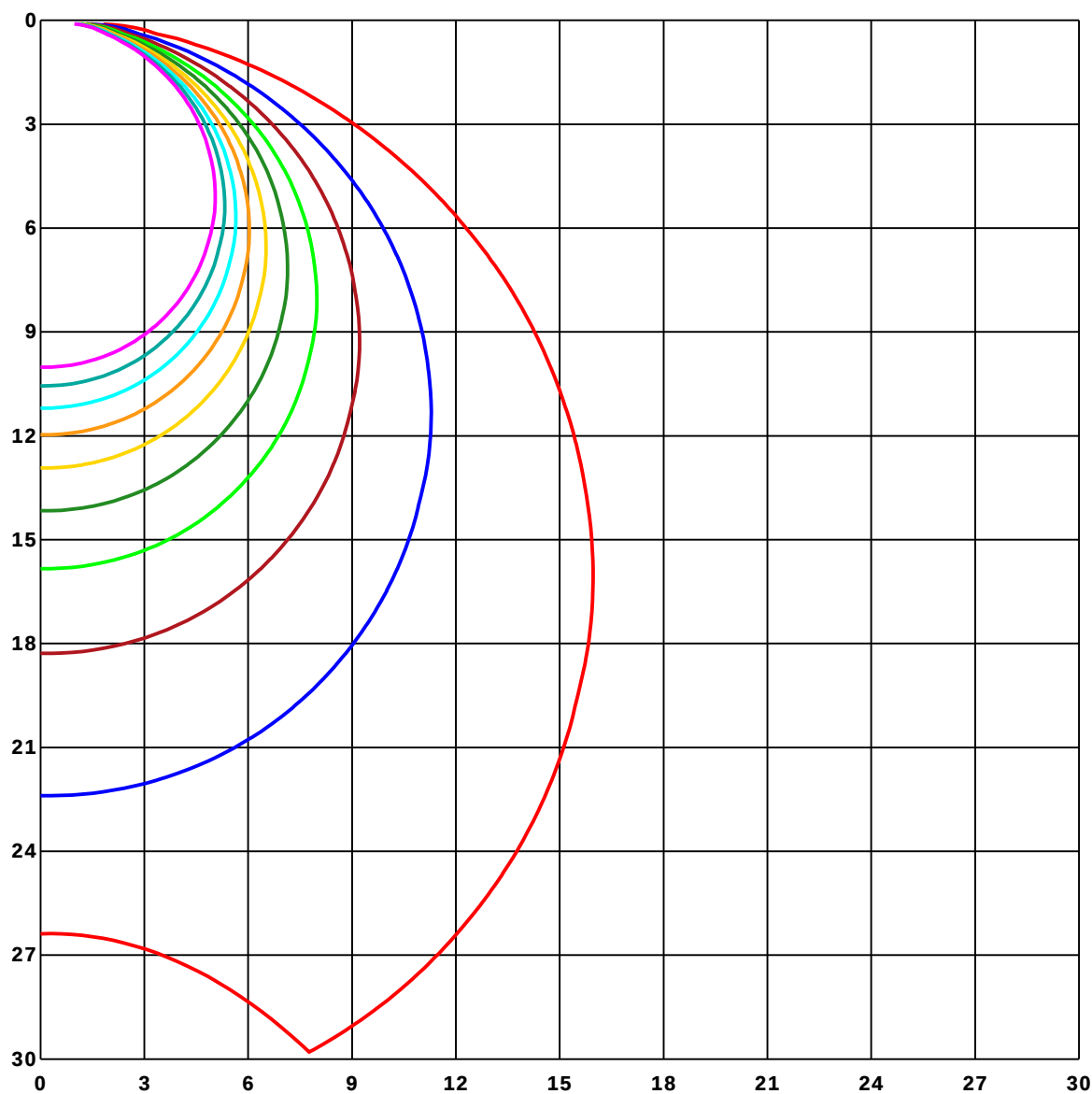
C Range: 0 - 360 Deg
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Test Speed: High
Temperature:
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G Range: 0 - 90 Deg
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Humidity:
Test Distance: 6.38 m
Remarks:

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SPACE ISOLX DIAGRAM



Unit of illumination:lx

9.084	4.542
8.176	3.634
7.267	2.725
6.359	1.817
5.45	0.908

C Range: 0 - 360 Deg
 C Interval: 30.0 Deg
 Test Speed: High
 Temperature:
 Operators:
 Test Date: 2023/3/17 8:25:25

G Range: 0 - 90 Deg
 G Interval: 1.0 Deg
 Test System: Huipu CPM-1800B Goniophotometer
 Humidity:
 Test Distance: 6.38 m
 Remarks:

Report No.:

Test Time: 2023/3/17 8:25:25

LUMINOUS DISTRIBUTION INTENSITY DATA

Gamma/C	C0	C30	C60	C90	C120	C150	C180	C210	C240	C270
G0	910.96	908.81	909.21	909.95	908.97	909.54	910.96	908.81	909.21	909.95
G1	911.41	909.17	909.62	909.99	908.81	908.89	909.99	908.16	908.48	909.5
G2	911.62	909.34	909.87	909.82	908.4	907.91	909.05	907.14	907.5	908.93
G3	911.53	909.13	909.58	909.3	907.59	906.57	907.63	905.92	906.24	907.87
G4	911.21	908.64	909.13	908.48	906.41	905.06	905.96	904.57	904.78	906.77
G5	910.44	907.91	908.36	907.38	905.18	903.31	904.0	902.58	902.95	905.27
G6	909.66	906.89	907.3	905.96	903.47	901.07	901.52	900.54	900.87	903.47
G7	908.44	905.47	905.92	904.21	901.52	898.55	899.08	898.22	898.55	901.48
G8	906.98	903.8	904.25	902.21	899.32	895.99	896.19	895.58	895.82	899.12
G9	905.31	901.81	902.34	899.93	896.76	892.81	893.01	892.65	892.89	896.47
G10	903.23	899.53	900.1	897.41	893.91	889.55	889.51	889.51	889.64	893.5
G11	900.87	896.88	897.57	894.48	890.82	885.77	885.65	885.85	886.01	890.25
G12	898.31	894.19	894.8	891.39	887.44	881.98	881.82	882.02	882.15	886.62
G13	895.33	890.94	891.71	887.93	883.77	877.79	877.51	877.87	877.95	882.67
G14	892.12	887.72	888.25	884.18	879.83	873.35	872.95	873.44	873.48	878.52
G15	888.62	884.02	884.75	880.19	875.59	868.55	868.1	868.71	868.67	874.05
G16	884.71	880.11	880.84	876.04	871.16	863.63	862.97	863.67	863.5	869.36
G17	880.48	875.92	876.69	871.52	866.47	858.37	857.64	858.42	858.01	864.44
G18	875.88	871.28	872.05	866.76	861.47	852.92	851.94	852.96	852.07	859.35
G19	871.07	866.72	867.41	861.63	856.18	847.22	846.08	847.34	846.08	854.18
G20	866.11	861.63	862.53	856.38	850.88	841.12	839.89	841.44	839.57	848.89
G21	860.45	856.34	857.28	850.64	844.86	834.6	833.38	835.74	832.77	843.8
G22	854.87	850.64	851.7	844.66	838.71	827.85	826.58	829.88	825.73	838.19
G23	848.93	844.74	845.8	838.63	832.28	821.17	819.54	823.94	818.52	831.67
G24	842.54	838.39	839.57	832.08	825.49	813.76	812.05	817.34	810.99	824.83
G25	836.07	831.84	833.1	825.04	818.69	806.27	804.36	810.06	803.26	817.39
G26	829.23	824.75	826.22	817.91	811.08	798.05	796.22	802.41	795.24	809.9
G27	822.35	817.55	819.01	810.34	803.22	789.83	787.71	794.39	787.1	802.28
G28	814.98	809.81	811.36	802.32	795.08	780.95	778.88	786.25	778.47	794.35
G29	807.58	802.0	803.63	794.31	786.78	772.28	770.01	777.78	769.84	786.12
G30	799.76	793.78	795.57	785.72	778.11	763.04	760.85	769.23	760.93	777.49
G31	791.66	785.11	787.1	775.95	769.19	753.44	750.96	760.28	751.61	768.82
G32	783.52	776.44	778.31	766.75	759.91	743.79	741.02	751.04	742.2	759.63
G33	774.65	767.44	769.48	757.39	750.51	733.74	730.89	741.47	732.31	750.18
G34	765.65	758.24	760.2	747.86	740.78	723.52	720.51	731.66	722.14	740.54
G35	756.21	748.72	750.87	738.13	730.85	713.14	709.93	721.69	711.47	730.68
G36	746.72	739.07	741.27	728.12	720.75	702.44	699.26	711.35	700.85	720.47

C Range: 0 - 360 Deg

C Interval: 30.0 Deg

Test Speed: High

Temperature:

Operators:

Test Date: 2023/3/17 8:25:25

G Range: 0 - 90 Deg

G Interval: 1.0 Deg

Test System: Huipu CPM-1800B Goniophotometer

Humidity:

Test Distance: 6.38 m

Remarks:

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LUMINOUS DISTRIBUTION INTENSITY DATA(Continue 1)

Gamma/C	C0	C30	C60	C90	C120	C150	C180	C210	C240	C270
G37	736.79	728.89	731.34	717.86	710.37	691.45	688.43	700.6	689.94	709.72
G38	726.25	718.72	721.12	707.24	699.67	680.25	676.91	689.61	678.3	698.65
G39	716.72	708.26	710.74	696.57	688.8	668.81	665.44	677.97	667.02	687.42
G40	707.69	697.55	700.28	685.83	677.77	657.25	653.83	666.41	656.72	675.82
G41	698.32	686.64	689.33	674.63	666.58	645.49	641.91	654.28	646.3	663.73
G42	688.35	675.57	678.34	663.2	655.02	633.6	629.9	642.36	635.31	651.76
G43	677.65	664.34	667.23	651.84	643.37	621.6	617.81	629.62	623.84	639.22
G44	666.41	652.7	655.79	640.04	631.69	609.22	605.36	617.16	611.87	626.81
G45	654.73	641.01	644.15	628.11	619.56	596.73	592.78	604.18	599.41	613.82
G46	642.6	628.8	632.22	615.78	607.23	583.86	579.92	591.39	586.39	600.96
G47	630.31	616.43	620.09	603.28	594.65	570.8	566.89	578.25	573.4	587.85
G48	617.61	603.93	607.68	590.7	581.99	557.73	553.7	564.9	560.13	574.38
G49	604.7	591.07	595.02	577.55	568.97	544.18	540.15	551.59	546.46	561.03
G50	591.8	577.88	581.99	563.76	555.66	530.09	526.31	538.03	532.82	547.56
G51	578.69	564.41	568.52	549.71	541.73	515.93	511.9	524.15	518.74	533.59
G52	565.42	550.28	554.84	535.18	527.73	501.56	497.25	510.35	504.57	519.75
G53	551.95	536.85	541.29	520.77	513.81	487.23	482.59	496.35	490.24	505.75
G54	537.99	522.69	527.16	505.92	499.2	472.37	467.65	482.14	476.12	491.42
G55	524.52	508.4	512.79	490.81	484.55	457.72	452.47	468.1	461.75	477.46
G56	510.35	493.95	497.98	475.63	469.24	442.46	437.08	453.77	447.14	462.97
G57	496.06	479.46	483.28	460.24	454.06	427.48	421.66	439.12	432.61	448.4
G58	481.57	464.8	468.34	445.06	438.63	412.54	406.39	424.59	417.91	434.03
G59	466.68	450.15	453.37	429.68	423.41	397.11	390.88	409.53	403.14	419.01
G60	451.7	435.29	438.35	414.17	408.1	381.89	375.54	394.51	388.16	403.95
G61	436.15	420.11	423.29	398.5	392.72	366.26	359.95	379.24	372.65	388.48
G62	420.52	404.76	408.02	382.82	377.13	350.71	344.56	363.69	356.9	372.89
G63	404.36	389.38	392.59	367.07	361.29	335.08	328.77	347.94	341.23	356.94
G64	388.16	373.99	377.41	351.69	345.99	319.61	313.3	332.31	324.98	341.18
G65	372.4	358.77	362.23	336.18	330.64	304.18	297.92	316.23	309.43	324.94
G66	356.04	343.18	347.17	320.38	315.26	288.63	282.57	300.81	293.28	309.48
G67	339.76	327.83	331.78	305.12	299.79	272.96	267.06	284.44	277.4	292.99
G68	323.27	312.37	316.4	289.45	284.16	257.54	251.72	268.57	261.65	277.03
G69	306.95	296.61	301.29	273.82	268.93	241.62	236.49	253.22	245.69	261.44
G70	291.0	280.33	285.87	258.35	253.47	226.07	221.19	237.59	230.35	245.61
G71	274.71	264.86	270.16	242.31	237.55	210.32	205.56	221.72	214.63	229.9
G72	258.6	248.79	254.52	226.52	222.12	194.28	190.17	206.57	199.17	214.76
G73	242.68	233.2	239.14	211.26	206.78	179.1	175.07	191.23	184.15	199.37

C Range: 0 - 360 Deg

C Interval: 30.0 Deg

Test Speed: High

Temperature:

Operators:

Test Date: 2023/3/17 8:25:25

G Range: 0 - 90 Deg

G Interval: 1.0 Deg

Test System: Huipu CPM-1800B Goniophotometer

Humidity:

Test Distance: 6.38 m

Remarks:

Report No.:

Test Time: 2023/3/17 8:25:25

LUMINOUS DISTRIBUTION INTENSITY DATA(Continue 2)

[illegible]

C Range: 0 - 360 Deg
C Interval: 30.0 Deg
Test Speed: High
Temperature:
Operators:
Test Date: 2023/3/17 8:25:25

G Range: 0 - 90 Deg
G Interval: 1.0 Deg
Test System: Huipu CPM-1800B Goniophotometer
Humidity:
Test Distance: 6.38 m
Remarks:

Report No.:

Test Time: 2023/3/17 8:25:25

LUMINOUS DISTRIBUTION INTENSITY DATA(Continue 3)

Gamma/C	C300	C330	C360							
G0	908.97	909.54	910.96							
G1	908.89	909.91	911.41							
G2	908.48	909.99	911.62							
G3	907.79	909.78	911.53							
G4	906.69	909.25	911.21							
G5	905.47	908.6	910.44							
G6	904.09	907.59	909.66							
G7	902.34	906.24	908.44							
G8	900.26	904.61	906.98							
G9	897.74	902.7	905.31							
G10	895.25	900.54	903.23							
G11	892.28	898.06	900.87							
G12	888.98	895.25	898.31							
G13	885.36	892.08	895.33							
G14	881.45	888.82	892.12							
G15	877.26	885.16	888.62							
G16	872.58	881.17	884.71							
G17	867.7	877.06	880.48							
G18	862.4	872.82	875.88							
G19	856.91	868.51	871.07							
G20	851.05	864.07	866.11							
G21	844.9	859.51	860.45							
G22	838.43	854.34	854.87							
G23	831.79	848.48	848.93							
G24	824.79	842.17	842.54							
G25	817.67	835.62	836.07							
G26	810.22	828.86	829.23							
G27	802.57	822.03	822.35							
G28	794.96	814.74	814.98							
G29	786.9	807.09	807.58							
G30	778.47	799.48	799.76							
G31	769.72	791.33	791.66							
G32	760.64	783.03	783.52							
G33	751.28	774.48	774.65							
G34	741.51	765.73	765.65							
G35	731.21	756.57	756.21							
G36	720.83	747.09	746.72							

C Range: 0 - 360 Deg

C Interval: 30.0 Deg

Test Speed: High

Temperature:

Operators:

Test Date: 2023/3/17 8:25:25

G Range: 0 - 90 Deg

G Interval: 1.0 Deg

Test System: Huipu CPM-1800B Goniophotometer

Humidity:

Test Distance: 6.38 m

Remarks:

Report No.:

Test Time: 2023/3/17 8:25:25

LUMINOUS DISTRIBUTION INTENSITY DATA(Continue 4)

Gamma/C	C300	C330	C360							
G37	710.41	737.2	736.79							
G38	699.34	726.9	726.25							
G39	687.82	716.11	716.72							
G40	677.08	705.49	707.69							
G41	666.9	694.09	698.32							
G42	656.4	682.69	688.35							
G43	645.49	670.81	677.65							
G44	633.97	658.8	666.41							
G45	622.0	646.55	654.73							
G46	609.55	634.26	642.6							
G47	596.81	621.68	630.31							
G48	583.82	608.9	617.61							
G49	570.51	595.95	604.7							
G50	557.04	582.97	591.8							
G51	543.32	569.5	578.69							
G52	529.52	556.1	565.42							
G53	515.32	542.47	551.95							
G54	501.15	528.59	537.99							
G55	486.99	514.83	524.52							
G56	472.62	500.79	510.35							
G57	458.13	486.5	496.06							
G58	443.31	472.58	481.57							
G59	428.7	457.72	466.68							
G60	413.68	443.03	451.7							
G61	398.46	427.88	436.15							
G62	382.87	412.5	420.52							
G63	367.56	396.58	404.36							
G64	351.56	381.12	388.16							
G65	336.01	364.87	372.4							
G66	319.77	349.28	356.04							
G67	303.98	332.88	339.76							
G68	287.86	316.68	323.27							
G69	271.95	300.85	306.95							
G70	256.36	284.69	291.0							
G71	240.56	268.73	274.71							
G72	224.89	253.1	258.6							
G73	209.63	237.1	242.68							

C Range: 0 - 360 Deg
C Interval: 30.0 Deg
Test Speed: High
Temperature:
Operators:
Test Date: 2023/3/17 8:25:25

G Range: 0 - 90 Deg
G Interval: 1.0 Deg
Test System: Huipu CPM-1800B Goniophotometer
Humidity:
Test Distance: 6.38 m
Remarks:

Report No.:

Test Time: 2023/3/17 8:25:25

LUMINOUS DISTRIBUTION INTENSITY DATA(Continue 5)

[illegible]

C Range: 0 - 360 Deg
C Interval: 30.0 Deg
Test Speed: High
Temperature:
Operators:
Test Date: 2023/3/17 8:25:25

G Range: 0 - 90 Deg
G Interval: 1.0 Deg
Test System: Huipu CPM-1800B Goniophotometer
Humidity:
Test Distance: 6.38 m
Remarks: