



Report No.:

Test Time: 2022-06-28 18:51:21

## LUMINAIRE PHOTOMETRIC TEST REPORT

### Luminaire Property

Manufacturer: rayhil  
Luminaire Type: Que10-6-30-45-BK  
Lamp Type:  
Luminous Width: 12 mm  
Luminous Length: 300 mm  
Luminous Height: 8 mm

Voltage(V): 48.00 V  
Current(A): 0.2090 A  
Power(W): 10.03 W  
Power Factor: 1.0000  
Lamp Luminous Flux: 393.94

### Photometric Results

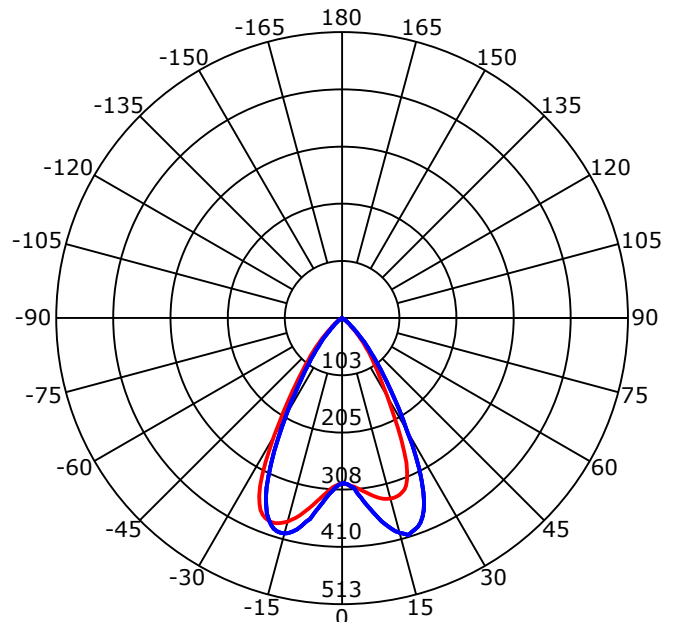
CIE Class: Direct  
Luminaire Luminous Flux: 393.9424 lm  
Downward Ratio: 100.00%  
Luminaire Efficacy Rating(LER): 39.28 lm/W  
Beam Angle(50%) C0-180,C90-270: 60.5,61.3  
Field Angle(10%) C0-180,C90-270: 89.7,88.8  
S/MH C0-180,C90-270: 1.109,1.155

Max. Intensity: 410.32 cd  
Max.Intensity Angle: C=240 Gamma=15  
Upward Ratio: 0.00%  
Efficacy: 100.00%  
Center Intensity: 297.36 cd  
Effective Luminous Flux: 375.07 lm  
ERP( $\phi$ use)(120deg): 393.82 lm

Picture of Luminaire



Luminous Intensity Distribution Curve



Beam Angle(50%) C0-180,C90-270: 60.5 deg,61.3 deg

C0-180 — C90-270 —

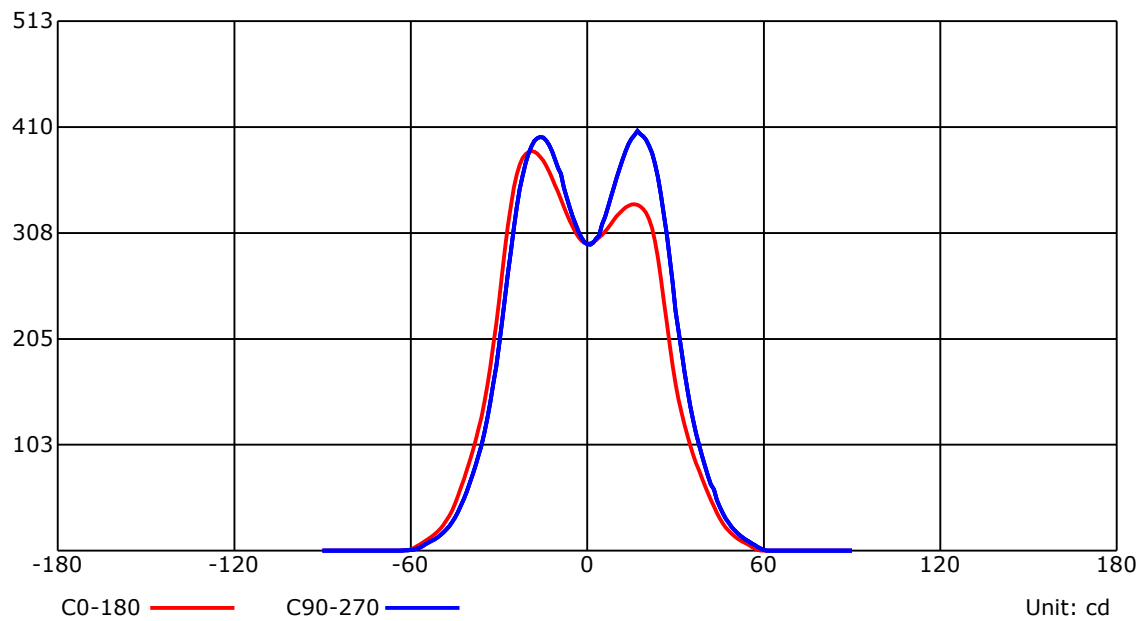
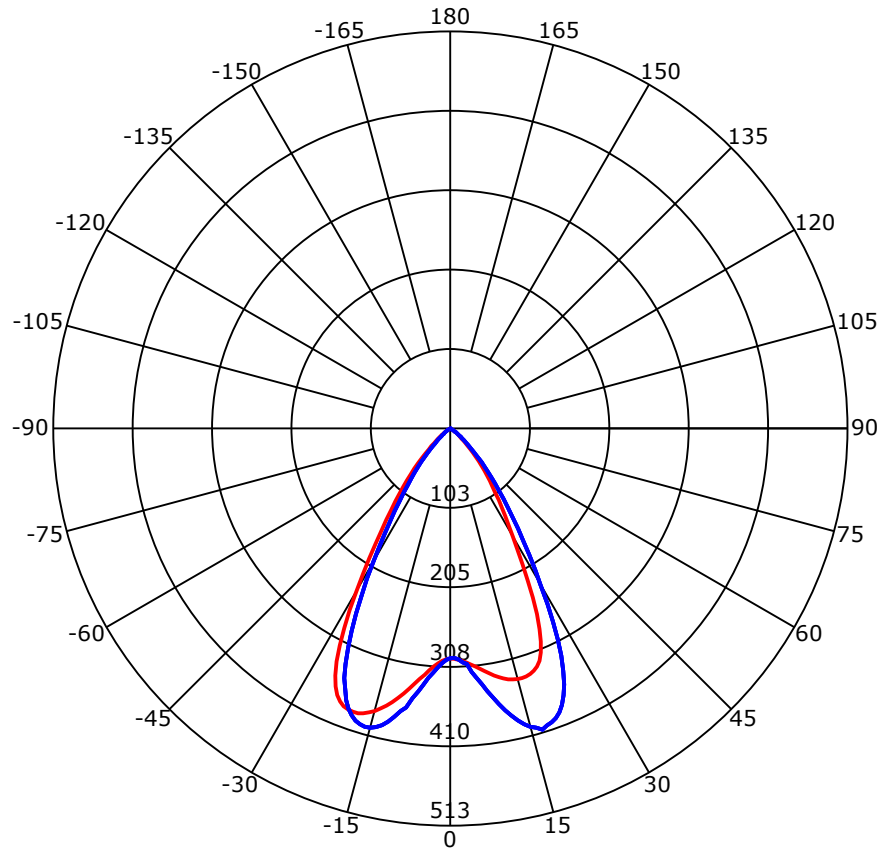
C Range: 0 - 360 Deg  
C Interval: 30.0 Deg  
Test Speed: High  
Temperature:  
Operators:  
Test Date: 2022-06-28 18:51:21

G Range: 0 - 90 Deg  
G Interval: 1.0 Deg  
Test System: Huipu CPM-1800B Goniophotometer  
Humidity:  
Test Distance: 8.86 m  
Remarks:

Report No.:

Test Time: 2022-06-28 18:51:21

## Luminous Intensity Distribution Curve



C Range: 0 - 360 Deg

C Interval: 30.0 Deg

Test Speed: High

Temperature:

Operators:

Test Date: 2022-06-28 18:51:21

G Range: 0 - 90 Deg

G Interval: 1.0 Deg

Test System: Huipu CPM-1800B Goniophotometer

Humidity:

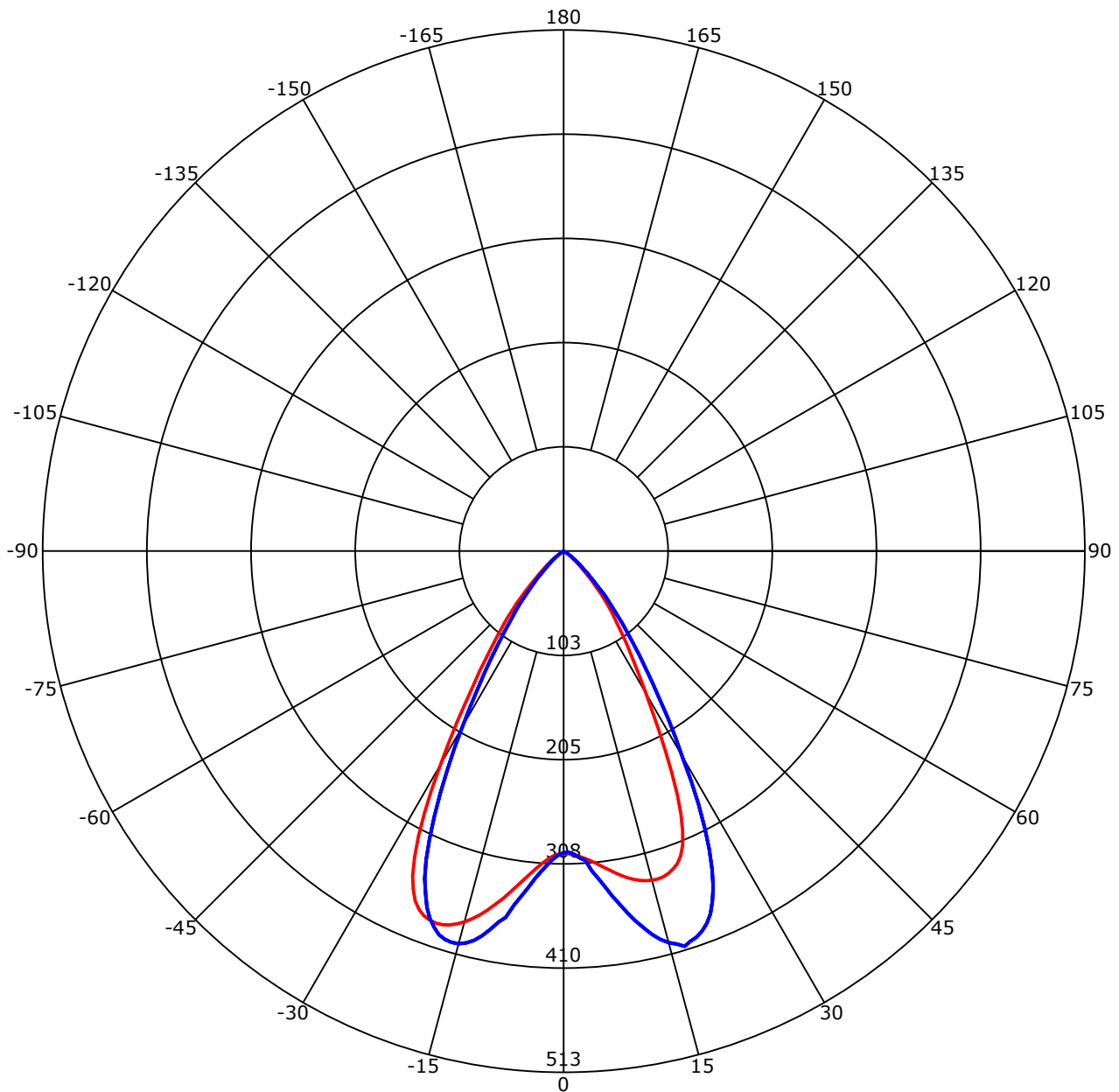
Test Distance: 8.86 m

Remarks:

Report No.:

Test Time: 2022-06-28 18:51:21

## Luminous Intensity Distribution Curve



C0-180 — C90-270

Unit: cd/klm

C Range: 0 - 360 Deg  
C Interval: 30.0 Deg  
Test Speed: High  
Temperature:  
Operators:  
Test Date: 2022-06-28 18:51:21

G Range: 0 - 90 Deg  
G Interval: 1.0 Deg  
Test System: Huipu CPM-1800B Goniophotometer  
Humidity:  
Test Distance: 8.86 m  
Remarks:



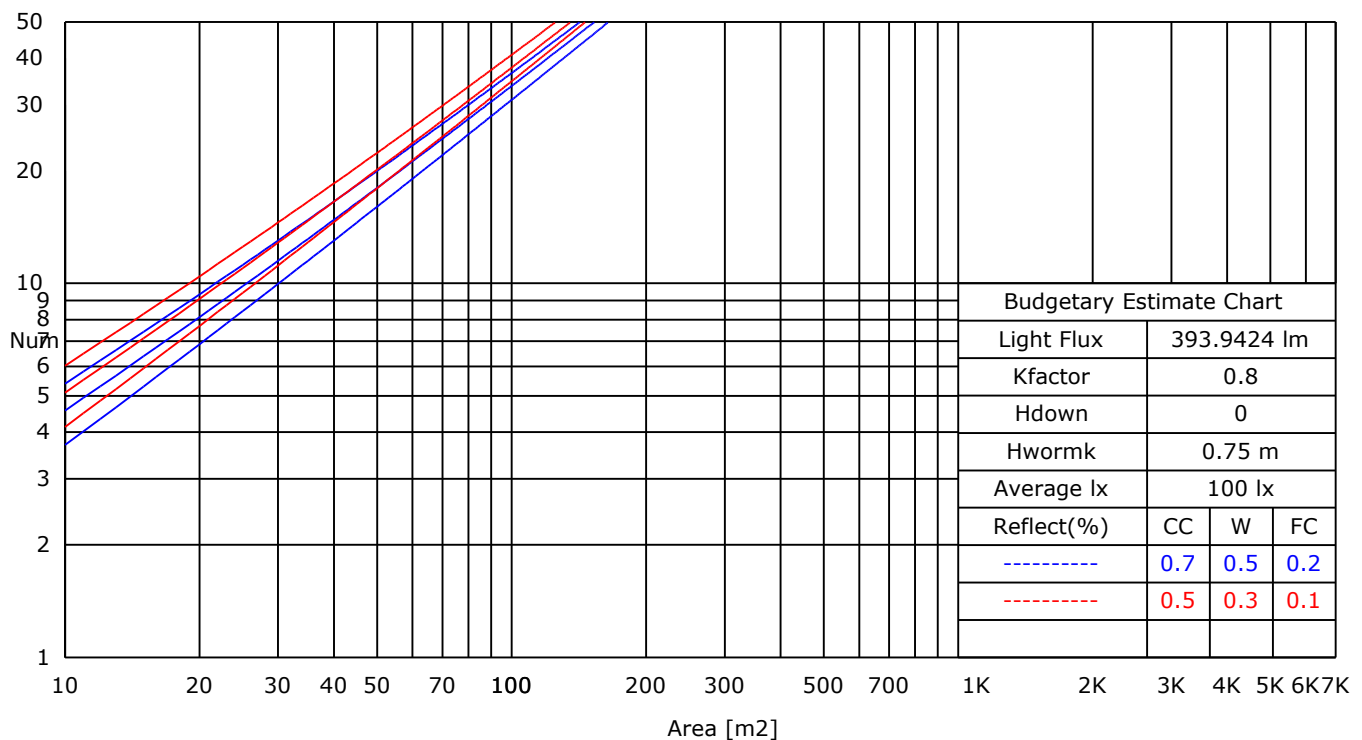
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## UTILIZATION FACTORS TABLE

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	1.09	1.08	1.06	1.07	1.06	1.04	1.03	1.02	1.00	0.98	0.96	0.95	0.92	0.90	0.88	0.83
2	1.04	1.03	1.01	1.03	1.01	0.99	0.99	0.97	0.95	0.95	0.92	0.90	0.89	0.86	0.84	0.79
3	1.00	0.98	0.97	0.98	0.96	0.95	0.95	0.93	0.91	0.91	0.88	0.86	0.86	0.83	0.80	0.76
4	0.95	0.94	0.93	0.94	0.92	0.91	0.91	0.89	0.87	0.88	0.85	0.82	0.83	0.80	0.77	0.73
5	0.92	0.90	0.89	0.90	0.88	0.87	0.88	0.85	0.83	0.84	0.81	0.79	0.81	0.77	0.74	0.70
6	0.88	0.87	0.86	0.87	0.85	0.84	0.84	0.82	0.80	0.81	0.78	0.76	0.78	0.74	0.71	0.67
7	0.85	0.83	0.83	0.84	0.82	0.81	0.81	0.79	0.77	0.79	0.75	0.73	0.76	0.72	0.69	0.65
8	0.82	0.80	0.80	0.81	0.79	0.78	0.79	0.76	0.74	0.76	0.73	0.70	0.73	0.69	0.66	0.63
9	0.79	0.78	0.77	0.78	0.76	0.75	0.76	0.73	0.71	0.74	0.70	0.68	0.71	0.67	0.64	0.60
10	0.76	0.75	0.74	0.75	0.74	0.73	0.73	0.71	0.69	0.71	0.68	0.65	0.69	0.65	0.62	0.58

## LUMINAIRE BUDGETARY ESTIMATE DIAGRAM



C Range: 0 - 360 Deg

C Interval: 30.0 Deg

Test Speed: High

Temperature:

Operators:

Test Date: 2022-06-28 18:51:21

G Range: 0 - 90 Deg

G Interval: 1.0 Deg

Test System: Huipu CPM-1800B Goniophotometer

Humidity:

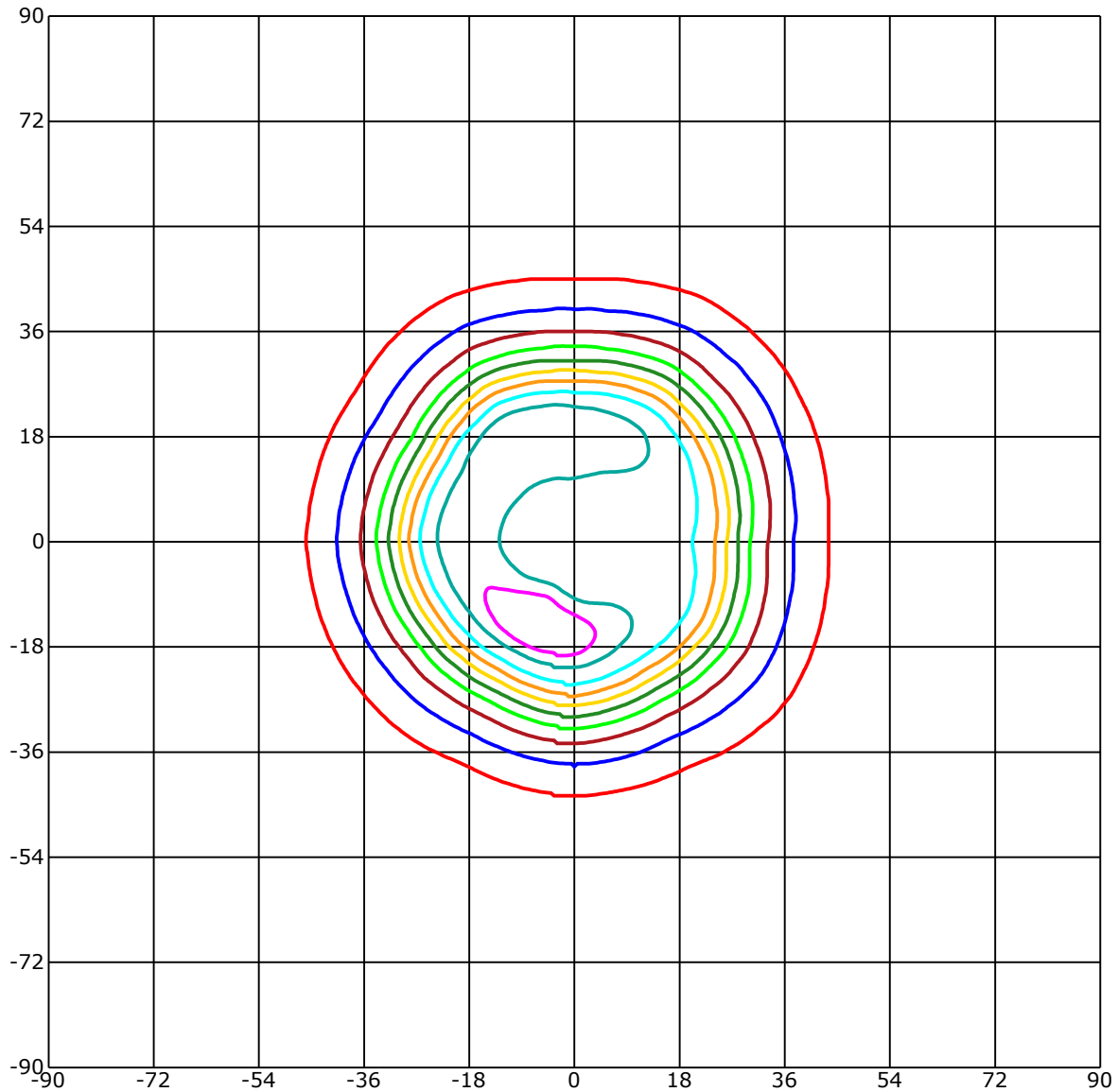
Test Distance: 8.86 m

Remarks:

Report No.:

Test Time: 2022-06-28 18:51:21

## ISOCANDELA DIAGRAM (RECTANGULAR)



Unit of intensity:cd    Imax(100%): 410.317 cd

389.802(95%Imax)	205.159(50%Imax)
369.286(90%Imax)	164.127(40%Imax)
328.254(80%Imax)	123.095(30%Imax)
287.222(70%Imax)	82.063(20%Imax)
246.19(60%Imax)	41.032(10%Imax)

C Range: 0 - 360 Deg

C Interval: 30.0 Deg

Test Speed: High

Temperature:

Operators:

Test Date: 2022-06-28 18:51:21

G Range: 0 - 90 Deg

G Interval: 1.0 Deg

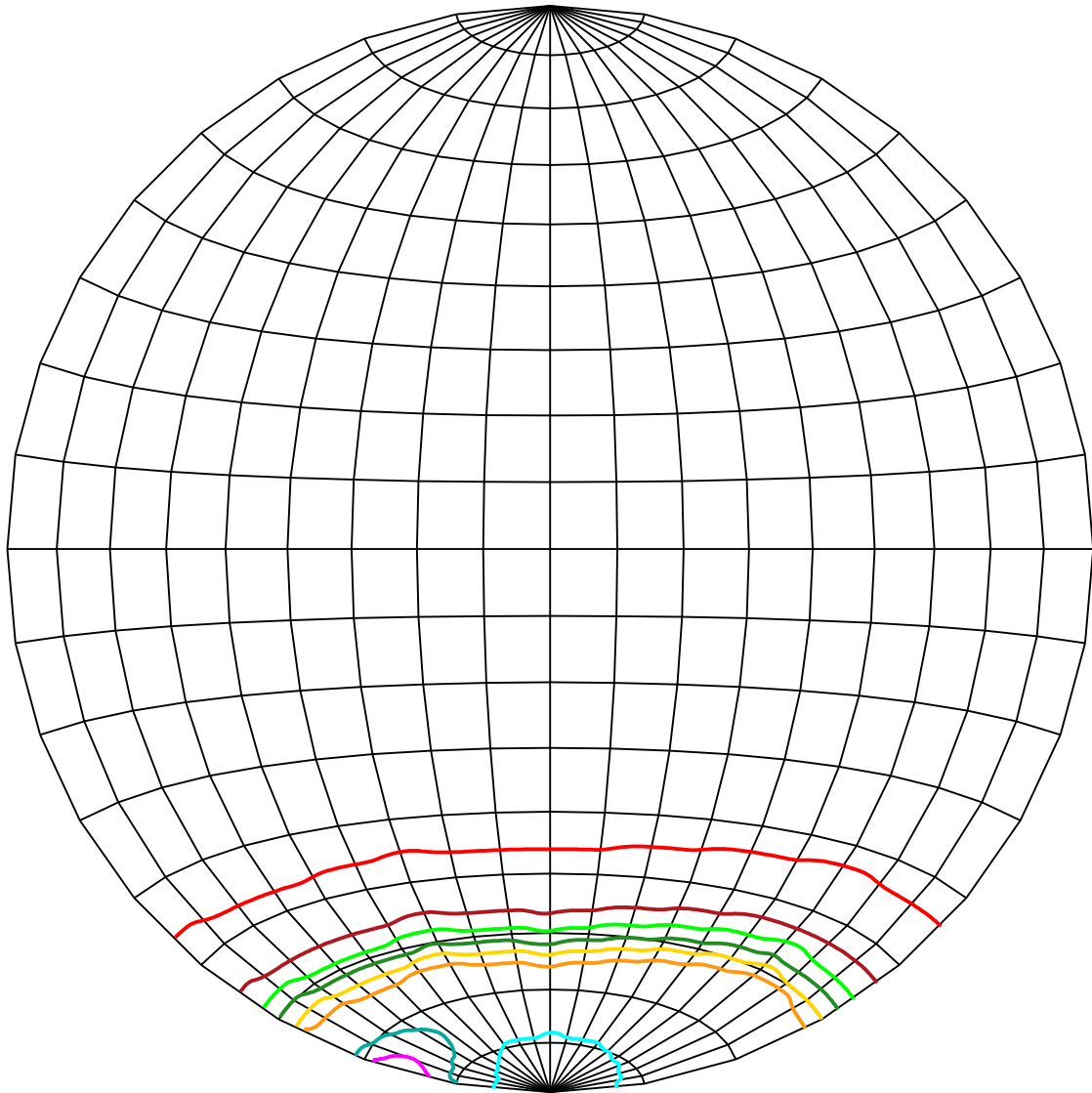
Test System: Huipu CPM-1800B Goniophotometer

Humidity:

Test Distance: 8.86 m

Remarks:

## ISOCANDELA DIAGRAM (SPHERE)



Unit of intensity:cd    Imax(100%): 410.317 cd

389.802(95%Imax)	205.159(50%Imax)
369.286(90%Imax)	164.127(40%Imax)
328.254(80%Imax)	123.095(30%Imax)
287.222(70%Imax)	82.063(20%Imax)
246.19(60%Imax)	41.032(10%Imax)

C Range: 0 - 360 Deg

C Interval: 30.0 Deg

Test Speed: High

Temperature:

Operators:

Test Date: 2022-06-28 18:51:21

G Range: 0 - 90 Deg

G Interval: 1.0 Deg

Test System: Huipu CPM-1800B Goniophotometer

Humidity:

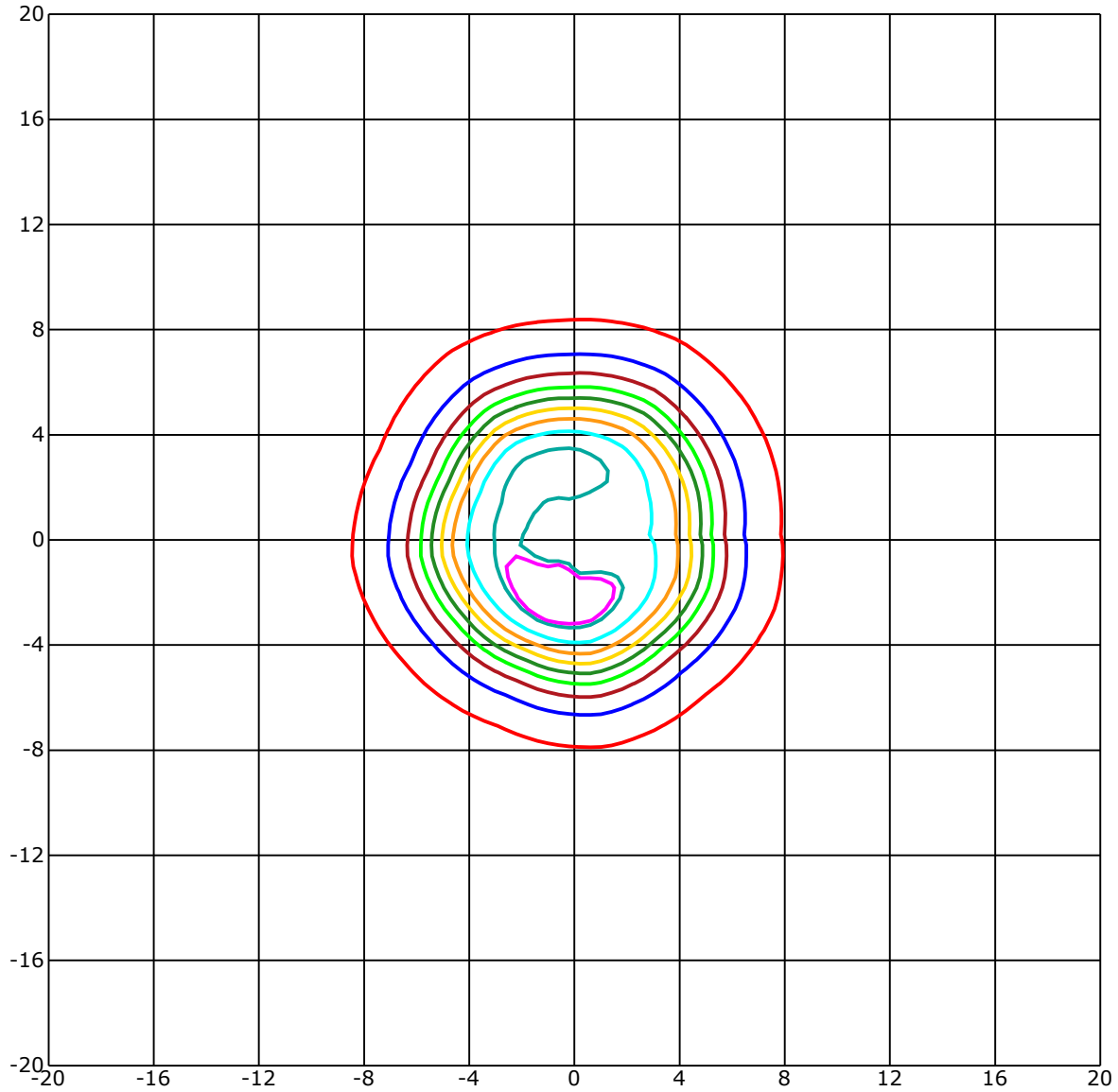
Test Distance: 8.86 m

Remarks:

Report No.:

Test Time: 2022-06-28 18:51:21

## ISOLX DIAGRAM



Unit of illumination:lx

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

3.473(1%E<sub>max</sub>)

3.397(1%E<sub>max</sub>)

3.02(1%E<sub>max</sub>)

2.642(1%E<sub>max</sub>)

2.265(1%E<sub>max</sub>)

1.887(0%E<sub>max</sub>)

1.51(0%E<sub>max</sub>)

1.132(0%E<sub>max</sub>)

0.755(0%E<sub>max</sub>)

0.377(0%E<sub>max</sub>)

C Range: 0 - 360 Deg

C Interval: 30.0 Deg

Test Speed: High

Temperature:

Operators:

Test Date: 2022-06-28 18:51:21

G Range: 0 - 90 Deg

G Interval: 1.0 Deg

Test System: Huipu CPM-1800B Goniophotometer

Humidity:

Test Distance: 8.86 m

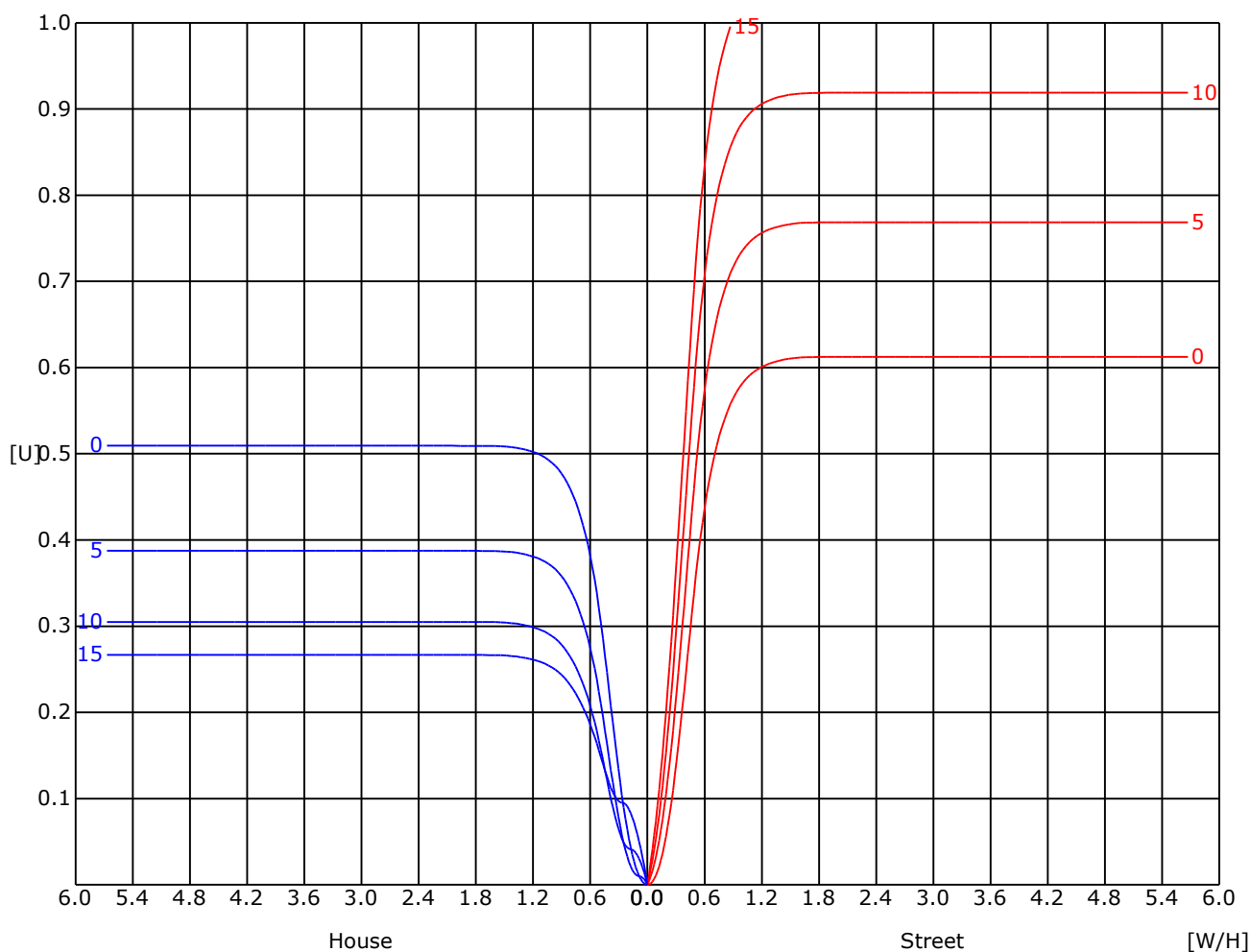
Remarks:



Report No.:

Test Time: 2022-06-28 18:51:21

## UTILIZATION FACTOR DIAGRAM (ROAD)



C Range: 0 - 360 Deg  
C Interval: 30.0 Deg  
Test Speed: High  
Temperature:  
Operators:  
Test Date: 2022-06-28 18:51:21

G Range: 0 - 90 Deg  
G Interval: 1.0 Deg  
Test System: Huipu CPM-1800B Goniophotometer  
Humidity:  
Test Distance: 8.86 m  
Remarks:

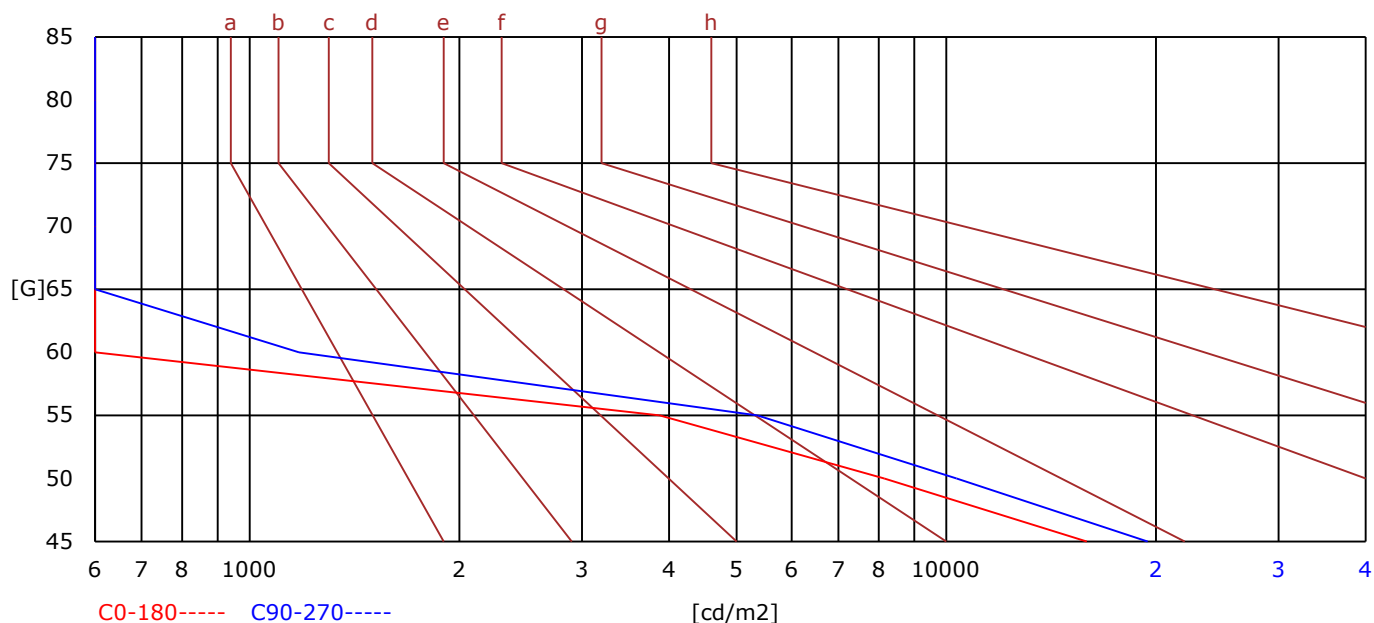


Report No.:

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## BRIGHT LIMIT DIAGRAM

C/G	45	50	55	60	65	70	75	80	85
C0	15912	8142	3878	305	0	0	0	0	0
C90	19458	10347	5360	1177	103	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: 30.0 Deg

Test Speed: High

Temperature:

Operators:

Test Date: 2022-06-28 18:51:21

G Range: 0 - 90 Deg

G Interval: 1.0 Deg

Test System: Huipu CPM-1800B Goniophotometer

Humidity:

Test Distance: 8.86 m

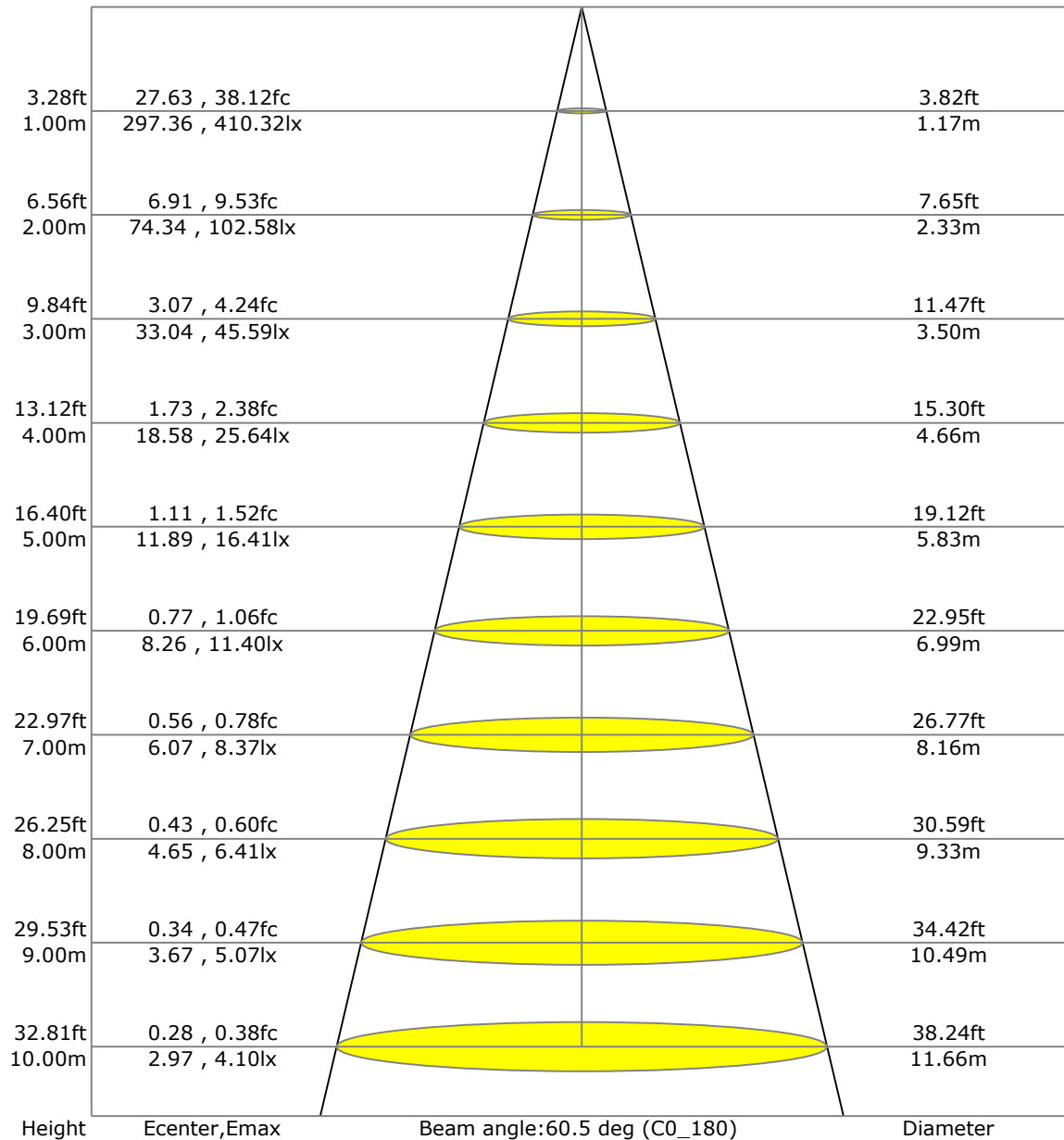
Remarks:



Report No.:

Test Time: 2022-06-28 18:51:21

## LX-DISTANCE DIAGRAM



C Range: 0 - 360 Deg  
C Interval: 30.0 Deg  
Test Speed: High  
Temperature:  
Operators:  
Test Date: 2022-06-28 18:51:21

G Range: 0 - 90 Deg  
G Interval: 1.0 Deg  
Test System: Huipu CPM-1800B Goniophotometer  
Humidity:  
Test Distance: 8.86 m  
Remarks:



Report No.:

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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	19.18	19.22	19.38	19.41	19.65	20.27	20.31	20.47	20.50	20.74
3H	19.15	19.20	19.35	19.39	19.63	20.24	20.29	20.44	20.48	20.72
4H	19.13	19.18	19.34	19.37	19.62	20.22	20.27	20.43	20.46	20.71
6H	19.11	19.16	19.33	19.36	19.61	20.20	20.25	20.42	20.45	20.70
8H	19.10	19.15	19.32	19.35	19.61	20.19	20.24	20.41	20.44	20.70
12H	19.09	19.14	19.31	19.35	19.60	20.18	20.23	20.40	20.44	20.69
4H 2H	19.13	19.18	19.34	19.37	19.62	20.22	20.27	20.43	20.46	20.71
3H	19.09	19.14	19.31	19.35	19.60	20.18	20.23	20.40	20.44	20.69
4H	19.07	19.12	19.30	19.33	19.59	20.16	20.21	20.39	20.42	20.68
6H	19.05	19.09	19.28	19.31	19.58	20.14	20.18	20.37	20.40	20.67
8H	19.03	19.08	19.28	19.30	19.57	20.12	20.17	20.37	20.39	20.66
12H	19.02	19.06	19.27	19.29	19.56	20.11	20.15	20.36	20.38	20.65
8H 4H	19.10	19.15	19.32	19.35	19.61	20.19	20.24	20.41	20.44	20.70
6H	19.00	19.05	19.26	19.28	19.56	20.10	20.14	20.35	20.37	20.65
8H	18.99	19.03	19.25	19.27	19.55	20.08	20.12	20.34	20.36	20.64
12H	18.97	19.01	19.24	19.26	19.54	20.06	20.10	20.33	20.35	20.63
12H 4H	19.02	19.06	19.27	19.29	19.56	20.11	20.15	20.36	20.38	20.65
6H	18.99	19.03	19.25	19.27	19.55	20.08	20.12	20.34	20.36	20.64

C Range: 0 - 360 Deg

C Interval: 30.0 Deg

Test Speed: High

Temperature:

Operators:

Test Date: 2022-06-28 18:51:21

G Range: 0 - 90 Deg

G Interval: 1.0 Deg

Test System: Huipu CPM-1800B Goniophotometer

Humidity:

Test Distance: 8.86 m

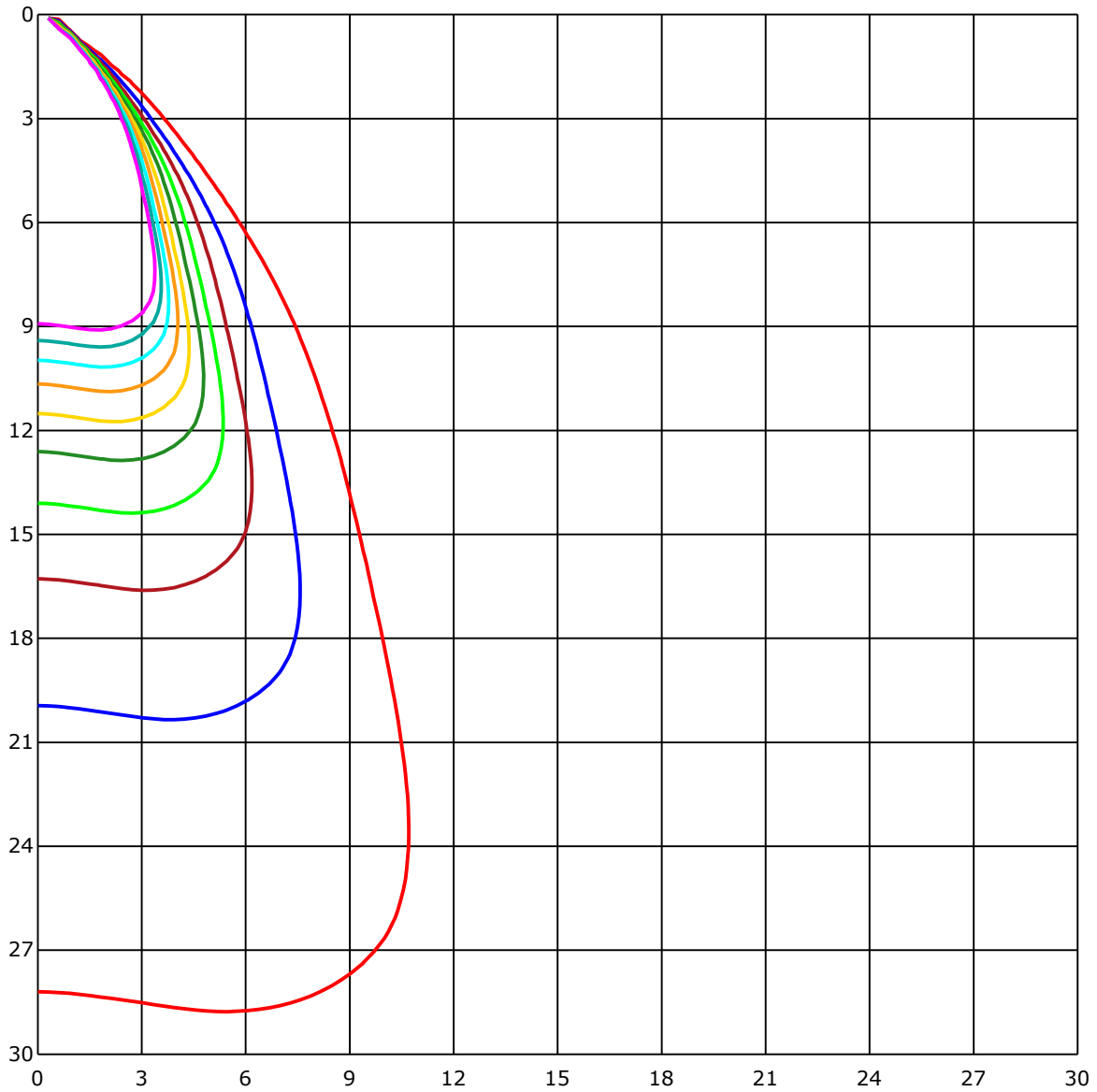
Remarks:

G Range: 0 - 90 Deg  
G Interval: 1.0 Deg  
Test System: Huipu CPM-1800B Goniophotometer  
Humidity:  
Test Distance: 8.86 m  
Remarks:

Report No.:

Test Time: 2022-06-28 18:51:21

## SPACE ISOLX DIAGRAM



C Range: 0 - 360 Deg  
C Interval: 30.0 Deg  
Test Speed: High  
Temperature:  
Operators:  
Test Date: 2022-06-28 18:51:21

G Range: 0 - 90 Deg  
G Interval: 1.0 Deg  
Test System: Huipu CPM-1800B Goniophotometer  
Humidity:  
Test Distance: 8.86 m  
Remarks:



Report No.:

Test Time: 2022-06-28 18:51:21

## LUMINOUS DISTRIBUTION INTENSITY DATA

Gamma\C	C0	C30	C60	C90	C120	C150	C180	C210	C240	C270
G0	297.36	299.4	307.48	296.73	294.84	293.82	297.36	299.4	307.48	296.73
G1	297.83	297.44	304.34	296.49	293.51	295.32	298.06	302.54	312.43	299.0
G2	299.0	297.12	302.85	298.46	294.06	297.28	300.1	306.93	318.79	303.24
G3	300.89	298.06	303.32	302.38	296.41	302.46	303.64	312.59	326.32	309.05
G4	303.24	300.34	305.52	305.13	300.5	307.88	308.11	319.18	334.72	316.04
G5	305.99	304.74	309.37	315.65	306.38	314.31	313.68	325.62	344.06	323.34
G6	309.13	306.85	314.47	323.65	313.61	321.14	319.81	332.92	353.41	332.76
G7	312.74	311.09	320.44	332.76	321.61	328.44	326.24	340.77	363.3	342.1
G8	316.43	315.8	327.19	342.57	330.64	335.98	333.15	346.42	372.87	351.76
G9	320.28	320.75	334.41	351.84	340.06	343.59	340.37	356.55	381.82	364.94
G10	324.05	326.01	342.02	361.49	349.87	351.29	347.52	363.69	390.14	370.75
G11	327.34	331.03	349.56	370.91	359.53	358.9	354.35	370.68	397.52	379.31
G12	330.09	335.98	356.62	379.23	369.03	365.73	361.18	377.03	403.33	387.08
G13	332.52	340.53	363.14	387.08	377.82	371.93	367.3	382.21	407.33	393.05
G14	334.17	344.22	369.11	393.75	386.22	377.11	372.79	386.38	409.85	397.29
G15	335.19	346.97	374.05	398.78	393.13	382.21	377.66	389.2	410.32	399.96
G16	335.51	348.93	377.98	402.23	398.93	384.73	381.59	390.61	408.75	400.58
G17	334.96	349.95	380.8	406.71	403.33	386.61	384.65	390.85	405.37	399.56
G18	333.47	348.93	382.21	403.49	406.08	387.0	386.61	389.52	400.19	396.97
G19	330.88	349.01	382.06	401.45	406.94	385.83	387.08	386.61	392.97	391.79
G20	327.11	346.81	380.33	397.91	406.0	383.71	386.3	381.59	383.08	384.96
G21	321.22	343.12	377.43	392.5	403.33	379.78	384.26	373.89	370.6	375.78
G22	312.11	337.94	372.87	385.04	398.23	373.58	380.33	363.77	354.74	362.83
G23	299.24	330.33	366.2	374.44	390.61	363.06	373.89	349.95	335.11	350.27
G24	283.54	320.2	357.8	361.73	380.33	350.34	364.47	332.05	313.29	332.76
G25	264.39	306.46	346.73	345.24	366.44	333.78	351.91	311.72	289.43	312.9
G26	242.56	290.29	331.9	326.4	348.93	313.21	334.8	288.64	264.78	290.92
G27	220.11	271.14	314.23	305.68	329.23	290.13	314.55	264.54	240.05	268.0
G28	198.76	248.92	294.69	282.52	307.25	265.09	292.1	239.74	215.87	244.68
G29	178.9	226.86	273.18	259.21	283.15	241.54	267.92	216.19	192.95	221.76
G30	161.63	206.14	250.49	232.12	258.66	217.6	243.03	194.52	172.78	199.94
G31	146.72	186.91	228.2	213.52	235.26	195.86	219.8	174.19	154.41	178.82
G32	133.53	167.6	206.45	192.56	212.42	174.74	197.82	156.21	137.77	160.69
G33	121.83	151.58	185.89	173.09	191.15	156.45	177.57	140.51	123.24	143.26
G34	111.7	137.3	167.2	156.06	172.07	140.36	159.67	126.31	110.53	128.19
G35	101.66	124.34	150.8	140.04	154.88	126.7	144.2	113.82	98.6	114.53
G36	92.87	113.43	135.49	126.23	139.34	113.9	129.68	102.52	88.16	102.29

C Range: 0 - 360 Deg

C Interval: 30.0 Deg

Test Speed: High

Temperature:

Operators:

Test Date: 2022-06-28 18:51:21

G Range: 0 - 90 Deg

G Interval: 1.0 Deg

Test System: Huipu CPM-1800B Goniophotometer

Humidity:

Test Distance: 8.86 m

Remarks:



Report No.:

Test Time: 2022-06-28 18:51:21

## LUMINOUS DISTRIBUTION INTENSITY DATA(Continue 1)

Gamma\C	C0	C30	C60	C90	C120	C150	C180	C210	C240	C270
G37	84.7	102.83	122.38	113.43	125.36	100.4	117.51	92.47	78.5	92.0
G38	77.17	93.49	110.37	101.89	112.33	92.24	106.13	83.05	69.47	82.27
G39	69.86	84.78	99.77	91.61	101.26	82.5	96.08	74.34	60.92	73.63
G40	62.8	78.66	90.2	81.8	91.3	73.55	87.06	65.94	53.07	65.39
G41	55.97	68.29	81.17	72.69	82.03	65.47	78.11	57.93	45.69	57.54
G42	49.38	60.76	72.69	64.37	73.0	57.07	69.32	50.4	39.25	50.24
G43	42.78	53.62	64.92	59.42	64.76	49.61	60.84	43.57	33.6	43.49
G44	36.74	46.39	57.15	49.06	56.76	42.63	52.67	37.37	28.65	37.29
G45	31.4	40.51	50.0	42.47	49.53	36.58	45.37	31.79	24.57	31.95
G46	26.77	34.85	43.25	36.58	42.86	31.4	38.94	27.32	21.04	27.55
G47	22.76	29.91	37.37	31.4	37.21	26.85	33.44	23.39	17.9	23.71
G48	19.39	25.75	32.18	27.0	32.18	23.08	28.81	19.94	15.23	20.33
G49	16.56	21.9	27.71	23.16	27.79	19.7	24.73	17.11	12.95	17.51
G50	14.05	18.84	23.79	19.86	23.94	18.68	21.27	14.68	10.91	14.99
G51	11.93	16.09	20.65	17.11	20.72	14.29	18.37	12.56	9.18	12.87
G52	10.05	13.66	17.82	14.52	17.9	12.09	15.78	10.6	7.61	10.99
G53	8.4	10.75	15.31	12.4	15.31	10.13	13.5	8.87	6.12	9.34
G54	6.83	9.73	13.11	10.44	13.03	8.32	11.54	7.3	4.71	7.77
G55	5.26	8.01	11.23	8.63	11.07	6.67	9.66	5.65	3.14	6.2
G56	3.53	6.52	9.5	6.99	9.18	5.02	7.93	4.0	1.65	4.55
G57	1.81	5.42	7.93	5.26	7.3	3.22	6.12	2.51	0.63	2.98
G58	0.63	3.3	6.36	3.53	5.42	1.65	4.32	1.41	0.0	1.81
G59	0.0	1.65	4.63	1.88	3.53	0.47	2.59	0.78	0.0	1.02
G60	0.0	0.55	2.9	0.71	2.12	0.0	1.41	0.47	0.0	0.63
G61	0.0	0.0	1.65	0.08	1.18	0.0	0.71	0.31	0.0	0.39
G62	0.0	0.0	0.86	0.0	0.63	0.0	0.39	0.24	0.0	0.31
G63	0.0	0.0	0.55	0.0	0.39	0.0	0.31	0.08	0.0	0.16
G64	0.0	0.0	0.39	0.0	0.24	0.0	0.16	0.0	0.0	0.0
G65	0.0	0.0	0.24	0.0	0.16	0.0	0.0	0.0	0.0	0.0
G66	0.0	0.0	0.16	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G67	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G68	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G69	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G70	0.0	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	0.0
G72	0.0	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	0.0

C Range: 0 - 360 Deg

C Interval: 30.0 Deg

Test Speed: High

Temperature:

Operators:

Test Date: 2022-06-28 18:51:21

G Range: 0 - 90 Deg

G Interval: 1.0 Deg

Test System: Huipu CPM-1800B Goniophotometer

Humidity:

Test Distance: 8.86 m

Remarks:

## LUMINOUS DISTRIBUTION INTENSITY DATA(Continue 2)

[illegible]

C Range: 0 - 360 Deg

C Interval: 30.0 Deg

Test Speed: High

Temperature:

Operators:

Test Date: 2022-06-28 18:51:21

G Range: 0 - 90 Deg

G Interval: 1.0 Deg

Test System: Huipu CPM-1800B Goniophotometer

Humidity:

Test Distance: 8.86 m

Remarks:





Report No.:

Test Time: 2022-06-28 18:51:21

## LUMINOUS DISTRIBUTION INTENSITY DATA(Continue 3)

Gamma\C	C300	C330	C360							
G0	294.84	293.82	297.36							
G1	297.59	293.75	297.83							
G2	301.67	294.84	299.0							
G3	307.01	296.96	300.89							
G4	313.21	299.95	303.24							
G5	320.44	303.4	305.99							
G6	327.66	307.48	309.13							
G7	335.27	312.04	312.74							
G8	343.04	317.14	316.43							
G9	350.74	322.4	320.28							
G10	357.96	327.58	324.05							
G11	364.4	334.09	327.34							
G12	369.65	337.71	330.09							
G13	373.58	341.87	332.52							
G14	376.09	345.24	334.17							
G15	377.11	347.67	335.19							
G16	376.72	349.24	335.51							
G17	374.76	349.64	334.96							
G18	371.46	348.93	333.47							
G19	366.2	347.13	330.88							
G20	358.98	344.14	327.11							
G21	349.48	339.59	321.22							
G22	337.0	332.6	312.11							
G23	320.91	322.48	299.24							
G24	301.91	307.64	283.54							
G25	280.87	292.96	264.39							
G26	258.73	272.79	242.56							
G27	235.66	250.88	220.11							
G28	213.13	228.83	198.76							
G29	191.85	207.32	178.9							
G30	173.09	186.91	161.63							
G31	155.19	168.77	146.72							
G32	139.26	153.0	133.53							
G33	125.29	138.16	121.83							
G34	112.18	125.91	111.7							
G35	100.4	114.69	101.66							
G36	90.04	103.7	92.87							

C Range: 0 - 360 Deg

C Interval: 30.0 Deg

Test Speed: High

Temperature:

Operators:

Test Date: 2022-06-28 18:51:21

G Range: 0 - 90 Deg

G Interval: 1.0 Deg

Test System: Huipu CPM-1800B Goniophotometer

Humidity:

Test Distance: 8.86 m

Remarks:



Report No.:

Test Time: 2022-06-28 18:51:21

## LUMINOUS DISTRIBUTION INTENSITY DATA(Continue 4)

Gamma\C	C300	C330	C360							
G37	80.46	94.51	84.7							
G38	72.06	85.64	77.17							
G39	63.9	77.56	69.86							
G40	56.36	69.79	62.8							
G41	49.38	62.41	55.97							
G42	42.94	55.34	49.38							
G43	37.05	48.67	42.78							
G44	31.79	42.31	36.74							
G45	27.4	36.42	31.4							
G46	23.55	31.4	26.77							
G47	20.1	27.0	22.76							
G48	17.19	23.16	19.39							
G49	14.68	19.94	16.56							
G50	12.48	17.03	14.05							
G51	10.52	14.68	11.93							
G52	8.79	12.56	10.05							
G53	7.22	10.68	8.4							
G54	5.81	8.95	6.83							
G55	4.24	7.38	5.26							
G56	2.59	5.81	3.53							
G57	1.26	4.0	1.81							
G58	0.39	2.35	0.63							
G59	0.0	1.26	0.0							
G60	0.0	0.71	0.0							
G61	0.0	0.47	0.0							
G62	0.0	0.31	0.0							
G63	0.0	0.24	0.0							
G64	0.0	0.08	0.0							
G65	0.0	0.0	0.0							
G66	0.0	0.0	0.0							
G67	0.0	0.0	0.0							
G68	0.0	0.0	0.0							
G69	0.0	0.0	0.0							
G70	0.0	0.0	0.0							
G71	0.0	0.0	0.0							
G72	0.0	0.0	0.0							
G73	0.0	0.0	0.0							

C Range: 0 - 360 Deg

C Interval: 30.0 Deg

Test Speed: High

Temperature:

Operators:

Test Date: 2022-06-28 18:51:21

G Range: 0 - 90 Deg

G Interval: 1.0 Deg

Test System: Huipu CPM-1800B Goniophotometer

Humidity:

Test Distance: 8.86 m

Remarks:

