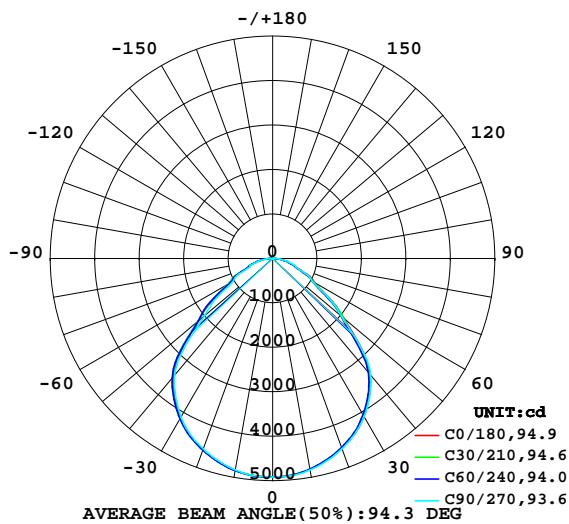
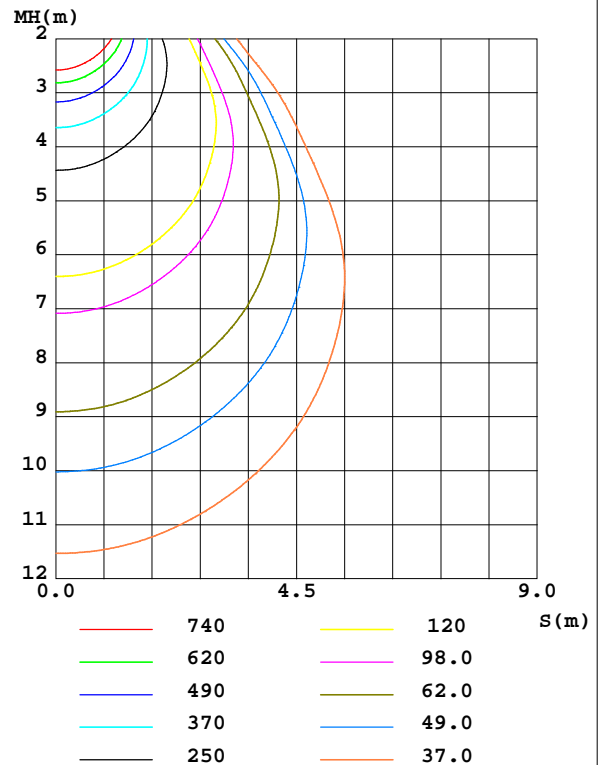


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:229.06V I:0.3929A P:87.956W PF:0.9774 Freq:50.00Hz Lamp Flux:11161.4x1 lm		
NAME: Compo 900 90W NW	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: PURATI PTY LTD	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 126.90 lm/W
MODEL		I _{max} (cd)	4917	S/MH(C0/180)		1.25
NOMINAL POWER(W)	90	LOR(%)	100.0	S/MH(C90/270)		1.24
RATED VOLTAGE(V)	230	TOTAL FLUX(lm)	11161	η UP,DN(C0-180)		0.2,49.2
NOMINAL FLUX(lm)	11161.4	CIE CLASS	DIRECT	η UP,DN(C180-360)		0.2,50.5
LAMPS INSIDE	1	η up(%)	0.3	CIBSE SHR NOM		1.25
TEST VOLTAGE(V)	229.5	η down(%)	99.7	CIBSE SHR MAX		1.35

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

C0 PLANE ISOLUX DIAGRAM (UNIT:lx)


C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:Mr.Ma
Test Date:2023-08-23

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.459
Humidity:65.0%
Test Distance:6.100m [K=1.0000]
Remarks:

ZONAL FLUX DIAGRAM
ZONAL FLUX DIAGRAM:

γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	4822	4812	4834	4828	4837	4847	4834	4834	0- 10	465.6	465.6	4.17,4.17
20	4548	4528	4556	4556	4574	4592	4559	4565	10- 20	1330	1796	16.1,16.1
30	4108	4068	4109	4107	4140	4170	4124	4128	20- 30	2012	3807	34.1,34.1
40	3410	3361	3426	3418	3476	3514	3430	3443	30- 40	2378	6185	55.4,55.4
50	2087	2040	2035	2055	2183	2190	1984	2033	40- 50	2139	8324	74.6,74.6
60	1092	1058	1052	1064	1122	1144	1024	1044	50- 60	1397	9721	87.1,87.1
70	545.1	546.8	559.0	554.6	580.2	587.9	537.4	540.1	60- 70	816.3	10537	94.4,94.4
80	266.4	240.0	271.4	270.9	291.3	308.5	276.8	276.7	70- 80	450.2	10987	98.4,98.4
90	1.603	1.596	1.491	1.602	2.993	11.18	1.949	2.110	80- 90	139.0	11126	99.7,99.7
100	2.928	2.963	2.742	2.788	3.033	2.959	3.046	3.015	90-100	2.551	11129	99.7,99.7
110	4.891	4.914	4.623	4.701	4.847	4.750	4.830	4.800	100-110	4.036	11133	99.7,99.7
120	6.561	6.547	6.321	6.504	6.517	6.438	6.498	6.466	110-120	5.651	11138	99.8,99.8
130	7.255	7.136	7.040	7.259	6.989	7.099	7.120	7.092	120-130	6.175	11145	99.8,99.8
140	7.444	7.203	7.173	7.415	6.983	7.201	7.206	7.178	130-140	5.564	11150	99.9,99.9
150	7.811	7.515	7.663	7.859	7.354	7.613	7.622	7.604	140-150	4.641	11155	99.9,99.9
160	7.952	7.698	8.018	8.003	7.555	7.932	7.913	7.914	150-160	3.595	11158	100,100
170	8.116	7.839	8.157	8.009	7.944	8.338	8.258	7.998	160-170	2.254	11161	100,100
180	8.167	8.103	8.262	8.190	8.163	8.103	8.259	8.193	170-180	0.7739	11161	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT: lm		

Conical surface Flux(90deg): 7351 lm
%lum = 65.9%
%lamp = 65.9%
Conical surface Flux(130deg): 10194 lm
%lum = 91.3%
%lamp = 91.3%

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:Mr.Ma
Test Date:2023-08-23

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.459
Humidity:65.0%
Test Distance:6.100m [K=1.0000]
Remarks:

LUMINANCE LIMITATION CURVES

Test:U:229.06V I:0.3929A P:87.956W PF:0.9774 Freq:50.00Hz
Lamp Flux:11161.4x1 lm

NAME: Compo 900 90W NW

TYPE:

WEIGHT:

SPEC.:

DIM.:

SERIAL No.:

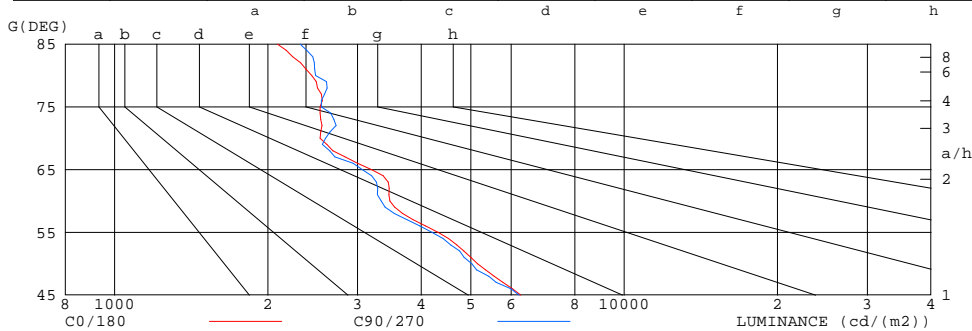
MFR.: PURATI PTY LTD

SUR.:

Shielding Angle:

LUMINANCE LIMITATION CURVES

GLARE	CLASS	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



LUMINANCE cd/(m2)

G(DEG)	C0/180	C90/270
85	2090	2313
80	2437	2481
75	2530	2548
70	2532	2594
65	3194	3063
60	3468	3338
55	4315	4196
50	5158	5025
45	6270	6222

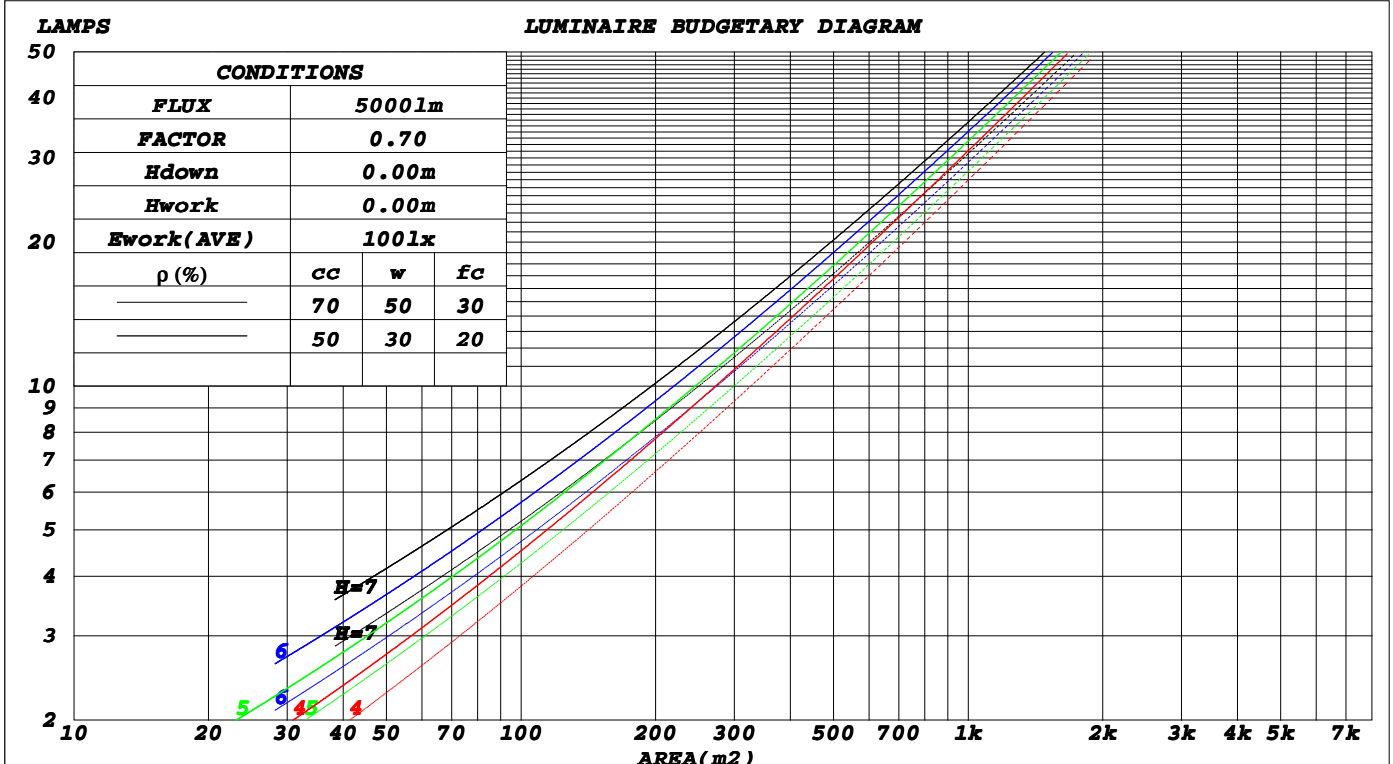
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3°C
Operators: Mr. Ma
Test Date: 2023-08-23

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.459
Humidity: 65.0%
Test Distance: 6.100m [K=1.0000]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:229.06V I:0.3929A P:87.956W PF:0.9774 Freq:50.00Hz Lamp Flux:11161.4x1 lm		
NAME: Compo 900 90W NW	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: PURATI PTY LTD	SUR.:	Shielding Angle:

ρ_{cc}	80%			70%			50%			30%			10%			0
ρ_w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρ_{fc}	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio Coefficients of Utilization(CU)															
0.0	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	.00
1.0	1.06	1.02	.99	1.04	1.00	.97	.99	.97	.94	.95	.93	.91	.92	.90	.88	.86
2.0	.94	.88	.83	.92	.87	.82	.89	.84	.80	.85	.82	.78	.82	.79	.76	.74
3.0	.84	.77	.71	.82	.76	.70	.79	.74	.69	.77	.72	.68	.74	.70	.66	.64
4.0	.75	.67	.61	.74	.67	.61	.71	.65	.60	.69	.64	.59	.67	.62	.58	.56
5.0	.68	.60	.54	.67	.59	.53	.65	.58	.53	.63	.57	.52	.61	.56	.52	.50
6.0	.62	.53	.47	.61	.53	.47	.59	.52	.47	.57	.51	.46	.56	.50	.46	.44
7.0	.56	.48	.42	.55	.48	.42	.54	.47	.42	.53	.46	.42	.51	.46	.41	.39
8.0	.52	.44	.38	.51	.43	.38	.50	.43	.38	.48	.42	.37	.47	.42	.37	.35
9.0	.48	.40	.35	.47	.39	.34	.46	.39	.34	.45	.39	.34	.44	.38	.34	.32
10.0	.44	.36	.31	.43	.36	.31	.42	.36	.31	.42	.35	.31	.41	.35	.31	.29



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3°C
Operators: Mr. Ma
Test Date: 2023-08-23

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 γ Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.459
Humidity: 65.0%
Test Distance: 6.100m [K=1.0000]
Remarks:

WEC AND CCEC

Test:U:229.06V I:0.3929A P:87.956W PF:0.9774 Freq:50.00Hz Lamp Flux:11161.4x1 lm		
NAME: Compo 900 90W NW	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: PURATI PTY LTD	SUR.:	Shielding Angle:

ρ_{cc}	80%			70%			50%			30%			10%			0	
ρ_w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0	
ρ_{fc}	20%			20%			20%			20%			20%			0	
RCR	RCR:Room Cavity Ratio						Wall Exitance Coefficients(WEC)										
0.0																	
1.0	.269	.153	.048	.262	.150	.048	.249	.143	.046	.237	.137	.044	.226	.131	.042		
2.0	.256	.141	.043	.250	.138	.042	.239	.133	.041	.228	.128	.040	.218	.123	.039		
3.0	.240	.128	.038	.235	.126	.038	.225	.122	.037	.216	.118	.036	.207	.115	.035		
4.0	.225	.117	.034	.220	.115	.034	.211	.112	.033	.203	.109	.033	.195	.106	.032		
5.0	.210	.107	.031	.206	.106	.031	.198	.103	.030	.190	.100	.030	.184	.098	.029		
6.0	.197	.099	.028	.193	.097	.028	.186	.095	.028	.179	.093	.027	.173	.091	.027		
7.0	.185	.091	.026	.181	.090	.026	.175	.088	.025	.169	.087	.025	.163	.085	.025		
8.0	.174	.085	.024	.171	.084	.024	.165	.082	.024	.160	.081	.023	.155	.079	.023		
9.0	.164	.079	.022	.161	.079	.022	.156	.077	.022	.151	.076	.022	.147	.074	.022		
10.0	.155	.074	.021	.152	.074	.021	.148	.072	.020	.143	.071	.020	.139	.070	.020		

ρ_{cc}	80%			70%			50%			30%			10%			0
ρ_w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρ_{fc}	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio Ceiling Cavity Exitance Coefficients(CCEC)															
0.0	.193	.193	.193	.165	.165	.165	.113	.113	.113	.065	.065	.065	.021	.021	.021	
1.0	.180	.159	.140	.154	.136	.120	.105	.094	.083	.061	.054	.048	.019	.017	.016	
2.0	.170	.135	.105	.146	.116	.091	.100	.080	.063	.058	.047	.037	.018	.015	.012	
3.0	.161	.117	.081	.138	.101	.070	.095	.070	.049	.055	.041	.029	.018	.013	.010	
4.0	.153	.103	.064	.132	.089	.056	.090	.062	.039	.052	.036	.023	.017	.012	.008	
5.0	.146	.092	.053	.125	.080	.046	.086	.056	.032	.050	.033	.019	.016	.011	.006	
6.0	.139	.084	.044	.119	.073	.038	.082	.051	.027	.048	.030	.016	.015	.010	.005	
7.0	.133	.077	.038	.114	.067	.033	.079	.047	.023	.046	.027	.014	.015	.009	.005	
8.0	.126	.071	.033	.109	.062	.029	.075	.043	.020	.044	.025	.012	.014	.008	.004	
9.0	.121	.066	.029	.104	.057	.025	.072	.040	.018	.042	.024	.011	.014	.008	.004	
10.0	.116	.062	.026	.100	.054	.023	.069	.038	.016	.040	.022	.010	.013	.007	.003	

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3°C
Operators:Mr.Ma
Test Date:2023-08-23

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.459
Humidity:65.0%
Test Distance:6.100m [K=1.0000]
Remarks:

UGR(Unified Glare Rating) Table

Test:U:229.06V I:0.3929A P:87.956W PF:0.9774 Freq:50.00Hz Lamp Flux:11161.4x1 lm										
NAME: Compo 900 90W NW					TYPE:			WEIGHT:		
SPEC.:					DIM.:			SERIAL No.:		
MFR.: PURATI PTY LTD					SUR.:			Shielding Angle:		
ceiling/cavity	0.7	0.7	0.5	0.5	0.3	0.7	0.7	0.5	0.5	0.3
walls	0.5	0.3	0.5	0.3	0.3	0.5	0.3	0.5	0.3	0.3
working 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	9.0	10.4	9.2	10.6	10.8	8.8	10.2	9.1	10.4	10.6
3H	9.7	10.9	9.9	11.2	11.4	9.5	10.8	9.8	11.0	11.2
4H	10.0	11.2	10.3	11.4	11.7	9.8	11.0	10.2	11.3	11.6
6H	10.3	11.4	10.6	11.7	11.9	10.2	11.3	10.5	11.6	11.8
8H	10.4	11.5	10.7	11.7	12.0	10.3	11.4	10.6	11.7	11.9
12H	10.4	11.5	10.8	11.8	12.1	10.4	11.4	10.7	11.7	12.0
4H 2H	9.2	10.4	9.5	10.7	10.9	9.0	10.2	9.4	10.5	10.8
3H	10.1	11.1	10.4	11.4	11.7	9.9	11.0	10.3	11.3	11.6
4H	10.5	11.5	10.9	11.8	12.1	10.4	11.4	10.8	11.7	12.0
6H	11.0	11.8	11.4	12.2	12.5	10.9	11.7	11.3	12.1	12.4
8H	11.1	11.9	11.5	12.3	12.7	11.0	11.8	11.5	12.2	12.6
12H	11.2	11.9	11.6	12.3	12.7	11.2	11.9	11.6	12.3	12.7
8H 4H	10.7	11.5	11.1	11.8	12.2	10.6	11.3	11.0	11.7	12.1
6H	11.2	11.9	11.7	12.3	12.7	11.1	11.8	11.6	12.2	12.6
8H	11.5	12.0	11.9	12.5	12.9	11.4	12.0	11.8	12.4	12.8
12H	11.6	12.1	12.1	12.6	13.1	11.6	12.1	12.1	12.5	13.0
12H 4H	10.7	11.4	11.1	11.8	12.2	10.6	11.3	11.0	11.7	12.1
6H	11.3	11.8	11.7	12.3	12.7	11.2	11.7	11.6	12.2	12.6
8H	11.5	12.0	12.0	12.5	12.9	11.5	11.9	11.9	12.4	12.9
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 0.5 / - 0.5					+ 0.5 / - 0.5				
1.5H	+ 0.2 / - 0.3					+ 0.2 / - 0.3				
2.0H	+ 0.9 / - 0.7					+ 1.0 / - 0.8				

CIE Pub.117, 11161 lm Total Lamp Luminous Flux Correct ($8\log(F/F_0) = 8.4$)
Area: 0.63 m²

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3°C
Operators:Mr.Ma
Test Date:2023-08-23

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.459
Humidity:65.0%
Test Distance:6.100m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:229.06V I:0.3929A P:87.956W PF:0.9774 Freq:50.00Hz Lamp Flux:11161.4x1 lm		
NAME: Compo 900 90W NW	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: PURATI PTY LTD	SUR.:	Shielding Angle:

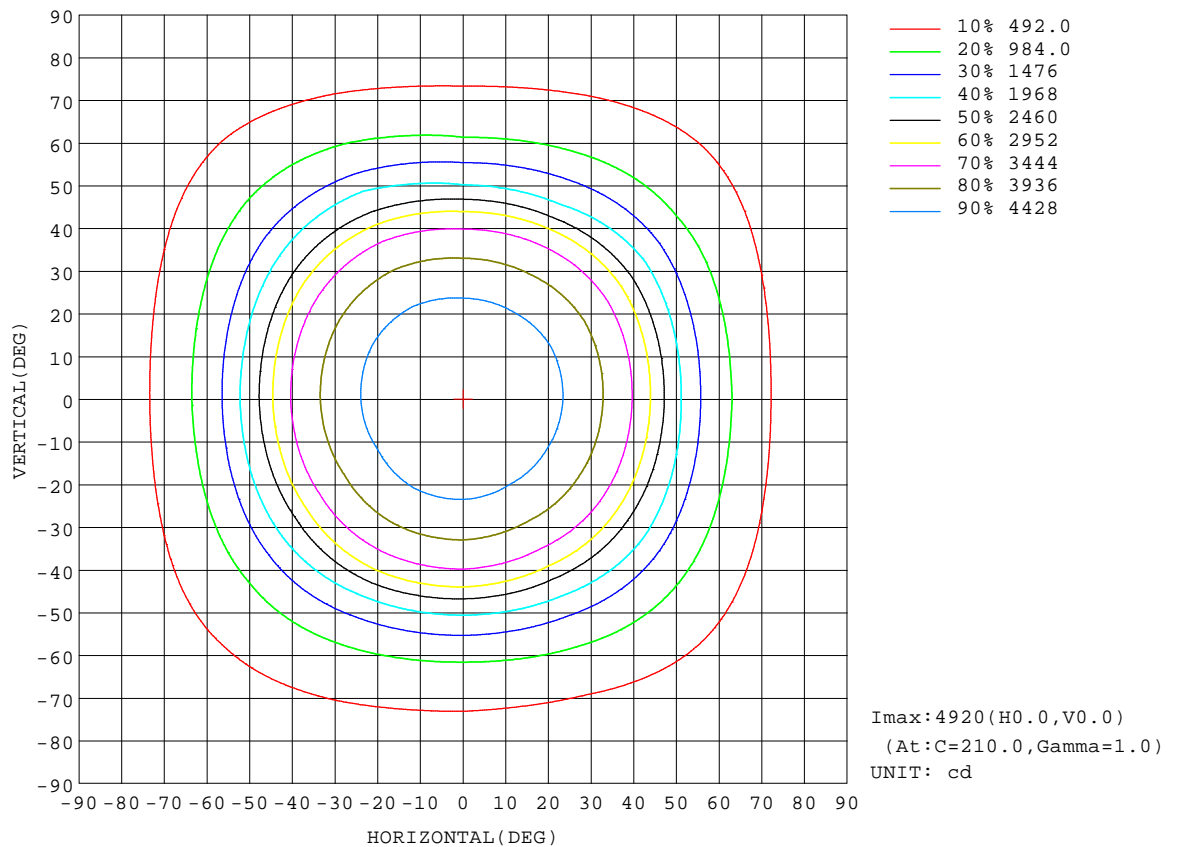
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	64	53	47	63	53	47	62	52	47	41
0.80	74	63	57	73	63	57	71	62	56	50
1.00	82	72	66	81	72	65	79	73	65	59
1.25	88	79	73	87	79	73	85	77	72	65
1.50	93	84	78	91	84	78	89	82	77	70
2.00	99	92	86	97	90	85	94	88	84	77
2.50	102	95	90	100	94	89	96	91	87	80
3.00	105	99	94	103	98	93	99	95	91	83
4.00	108	103	99	106	102	98	102	98	95	87
5.00	110	106	103	108	104	101	103	100	98	89
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004			Suspended					SHRNOM = 1.25		

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3°C
Operators:Mr.Ma
Test Date:2023-08-23

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.459
Humidity:65.0%
Test Distance:6.100m [K=1.0000]
Remarks:

ISOCANDELA DIAGRAM

Test:U:229.06V I:0.3929A P:87.956W PF:0.9774 Freq:50.00Hz Lamp Flux:11161.4x1 lm		
NAME: Compo 900 90W NW	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: PURATI PTY LTD	SUR.:	Shielding Angle:

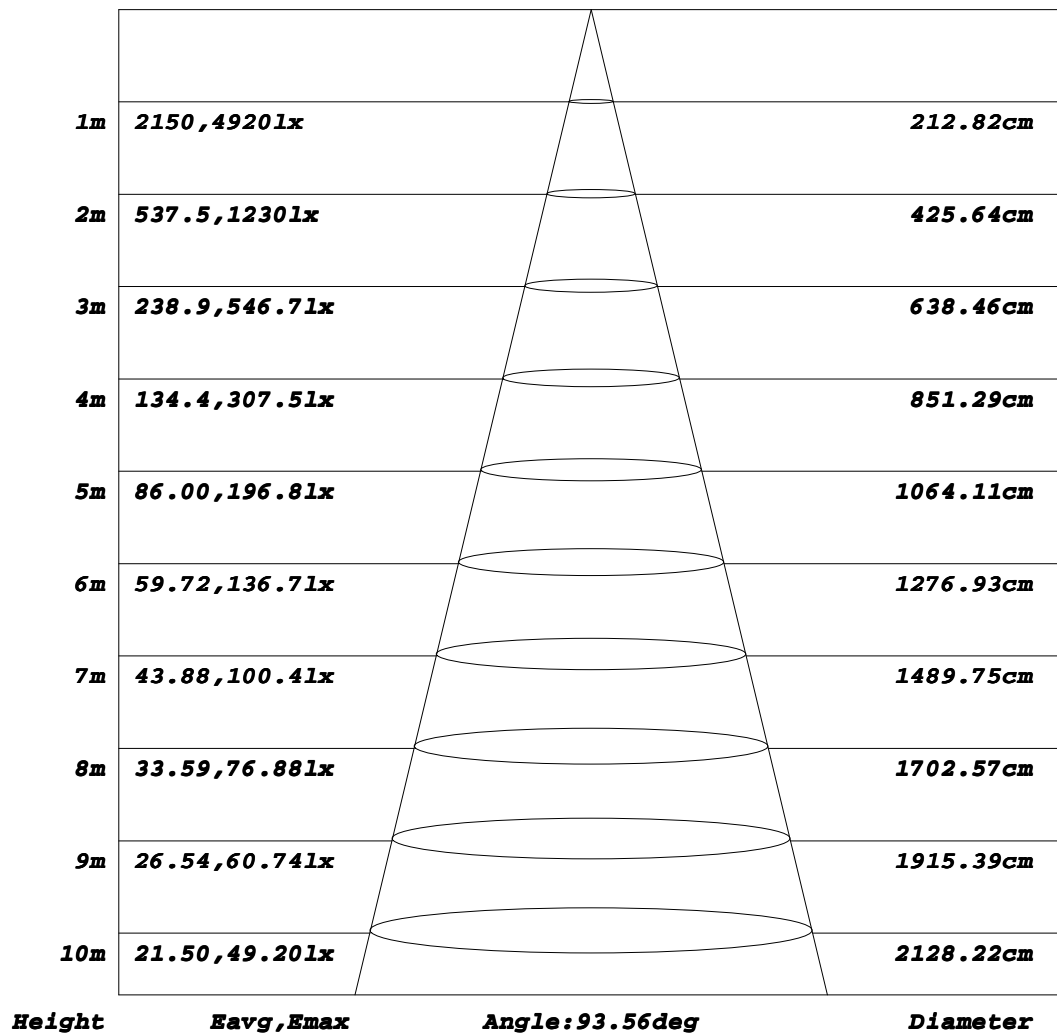


C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3°C
Operators:Mr.Ma
Test Date:2023-08-23

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.459
Humidity:65.0%
Test Distance:6.100m [K=1.0000]
Remarks:

AAI Figure

Test:U:229.06V I:0.3929A P:87.956W PF:0.9774 Freq:50.00Hz Lamp Flux:11161.4x1 lm		
NAME: Compo 900 90W NW	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: PURATI PTY LTD	SUR.:	Shielding Angle:

Flux out:7767 lm


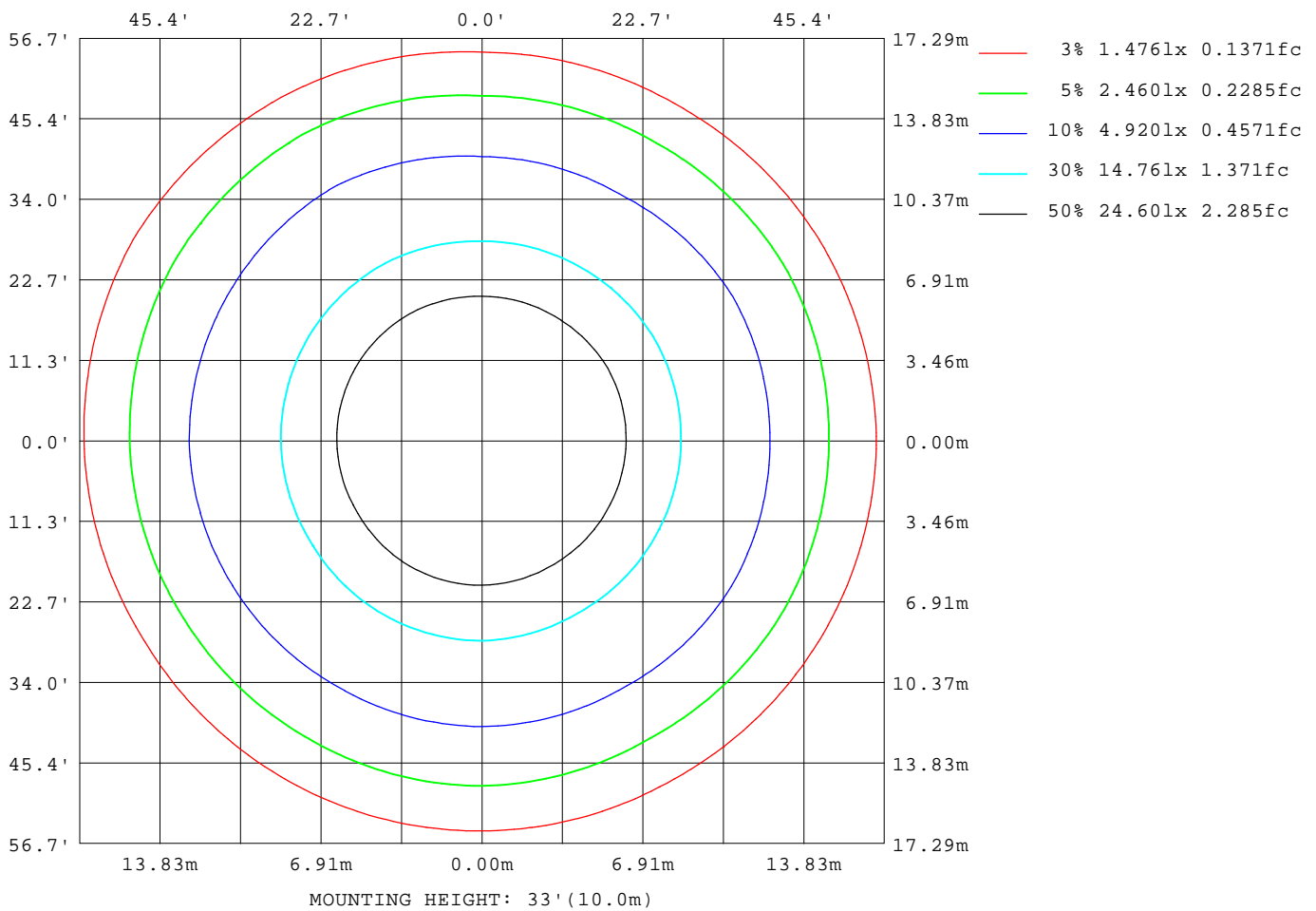
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3°C
Operators: Mr.Ma
Test Date: 2023-08-23

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.459
Humidity: 65.0%
Test Distance: 6.100m [K=1.0000]
Remarks:

ISOLUX DIAGRAM

Test:U:229.06V I:0.3929A P:87.956W PF:0.9774 Freq:50.00Hz Lamp Flux:11161.4x1 lm		
NAME: Compo 900 90W NW	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: PURATI PTY LTD	SUR.:	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3°C
Operators: Mr. Ma
Test Date: 2023-08-23

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.459
Humidity: 65.0%
Test Distance: 6.100m [K=1.0000]
Remarks:

LED Avg.L Report

Test:U:229.06V I:0.3929A P:87.956W PF:0.9774 Freq:50.00Hz Lamp Flux:11161.4x1 lm		
NAME: Compo 900 90W NW	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: PURATI PTY LTD	SUR.:	Shielding Angle:

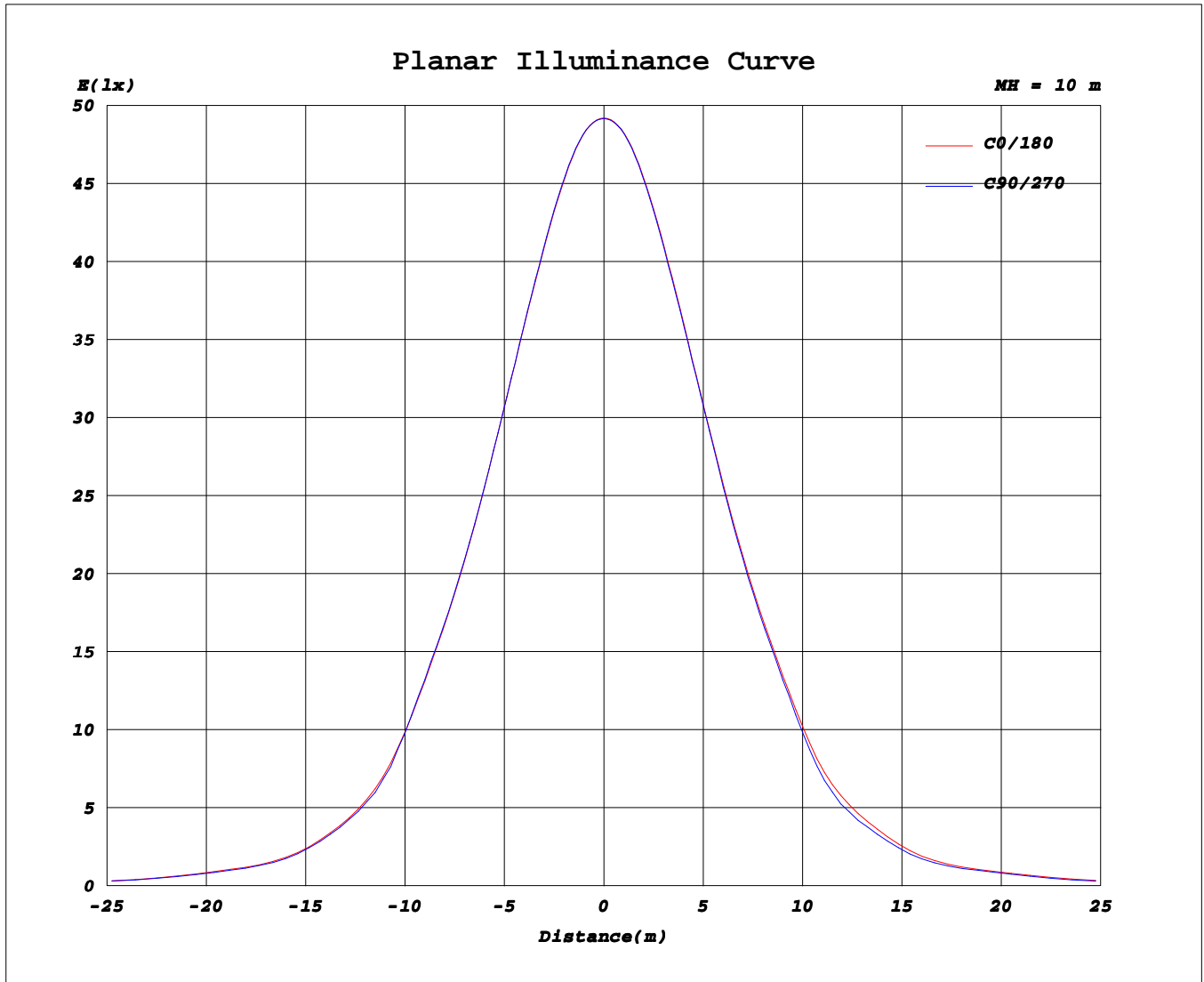
AvgL	cd/m2
L_0~180(65)av	3305
L_0~180(75)av	2597
L_0~180(85)av	2303
L_90~270(65)av	3097
L_90~270(75)av	2534
L_90~270(85)av	2334
L_45(65)av	3187
L_45(75)av	2569
L_45(85)av	2269

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3℃
Operators: Mr.Ma
Test Date: 2023-08-23

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.459
Humidity: 65.0%
Test Distance: 6.100m [K=1.0000]
Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3°C
Operators: Mr.Ma
Test Date: 2023-08-23

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.459
Humidity: 65.0%
Test Distance: 6.100m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:229.06V I:0.3929A P:87.956W PF:0.9774 Freq:50.00Hz Lamp Flux:11161.4x1 lm																	
NAME: Compo 900 90W NW									TYPE:						WEIGHT:		
SPEC.:									DIM.:						SERIAL No.:		
MFR.: PURATI PTY LTD									SUR.:						Shielding Angle:		

Table--1

UNIT: cd

C(°) \ γ (°)	0	30	60	90	120	150	180	210	240	270	300	330						
0	4917	4917	4917	4917	4917	4917	4917	4917	4917	4917	4917	4917						
5	4897	4893	4893	4902	4901	4896	4903	4906	4908	4902	4901	4904						
10	4822	4814	4811	4834	4833	4823	4837	4844	4850	4834	4831	4838						
15	4700	4689	4687	4714	4717	4703	4722	4733	4738	4715	4713	4722						
20	4548	4529	4527	4556	4564	4548	4574	4591	4593	4559	4559	4572						
25	4359	4331	4325	4370	4376	4350	4384	4411	4409	4379	4364	4384						
30	4108	4070	4066	4109	4122	4093	4140	4170	4169	4124	4110	4145						
35	3788	3759	3741	3803	3807	3788	3836	3865	3873	3810	3801	3832						
40	3410	3375	3348	3426	3429	3408	3476	3511	3516	3430	3429	3458						
45	2791	2700	2651	2772	2818	2753	2888	2947	2926	2785	2755	2860						
50	2087	2079	2000	2035	2025	2084	2183	2194	2187	1984	1951	2114						
55	1558	1549	1461	1517	1507	1566	1670	1723	1732	1526	1530	1609						
60	1092	1071	1044	1052	1055	1072	1122	1170	1117	1024	1029	1059						
65	850	806	766	816	825	824	910	929	922	834	832	888						
70	545	554	539	559	550	560	580	593	583	537	535	545						
75	412	401	375	415	425	406	435	460	444	411	420	419						
80	266	248	232	271	276	266	291	311	306	277	267	286						
85	115	99.3	92.7	127	127	115	138	153	155	129	123	134						
90	1.60	1.60	1.60	1.49	1.67	1.54	2.99	11.1	11.3	1.95	1.83	2.39						
95	2.15	2.21	2.21	2.04	2.03	2.12	2.36	2.31	2.25	2.36	2.37	2.34						
100	2.93	2.97	2.96	2.74	2.73	2.85	3.03	2.99	2.93	3.05	3.02	3.01						
105	3.85	3.88	3.88	3.64	3.58	3.76	3.89	3.82	3.74	3.86	3.85	3.83						
110	4.89	4.89	4.94	4.62	4.60	4.80	4.85	4.78	4.72	4.83	4.79	4.81						
115	5.84	5.84	5.85	5.55	5.58	5.81	5.79	5.73	5.62	5.79	5.74	5.72						
120	6.56	6.57	6.52	6.32	6.39	6.62	6.52	6.48	6.40	6.50	6.49	6.44						
125	7.02	6.99	6.94	6.81	6.91	7.12	6.92	6.92	6.85	6.94	6.94	6.87						
130	7.26	7.16	7.11	7.04	7.16	7.36	6.99	7.12	7.08	7.12	7.12	7.07						
135	7.36	7.19	7.17	7.12	7.25	7.44	6.97	7.17	7.14	7.16	7.16	7.13						
140	7.44	7.19	7.22	7.17	7.31	7.52	6.98	7.22	7.18	7.21	7.19	7.17						
145	7.59	7.27	7.37	7.31	7.46	7.71	7.10	7.35	7.31	7.35	7.32	7.30						
150	7.81	7.47	7.56	7.66	7.75	7.97	7.35	7.63	7.60	7.62	7.63	7.58						
155	7.87	7.58	7.66	7.88	7.94	8.02	7.49	7.79	7.82	7.78	7.83	7.74						
160	7.95	7.62	7.78	8.02	8.03	7.98	7.55	7.90	7.97	7.91	7.94	7.89						
165	8.10	7.61	7.90	8.11	8.03	7.95	7.67	7.93	8.06	8.18	7.90	8.01						
170	8.12	7.65	8.03	8.16	8.04	7.98	7.94	8.23	8.45	8.26	7.91	8.09						
175	8.16	7.80	8.17	8.23	8.10	8.12	8.04	8.11	8.30	8.19	8.02	8.18						
180	8.17	7.97	8.23	8.26	8.13	8.25	8.16	7.97	8.23	8.26	8.14	8.25						

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3°C
Operators: Mr.Ma
Test Date: 2023-08-23

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.459
Humidity: 65.0%
Test Distance: 6.100m [K=1.0000]
Remarks: