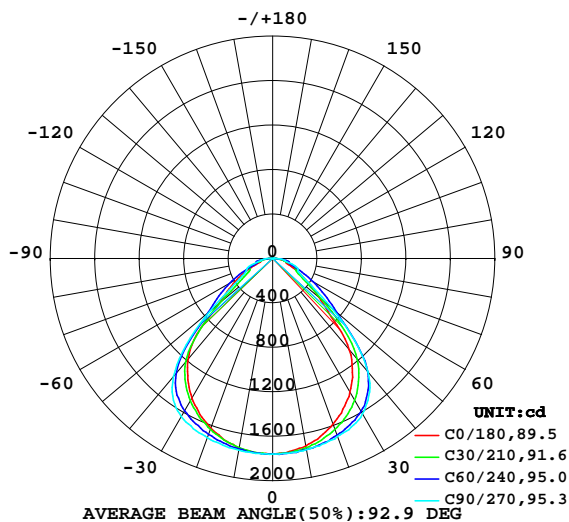
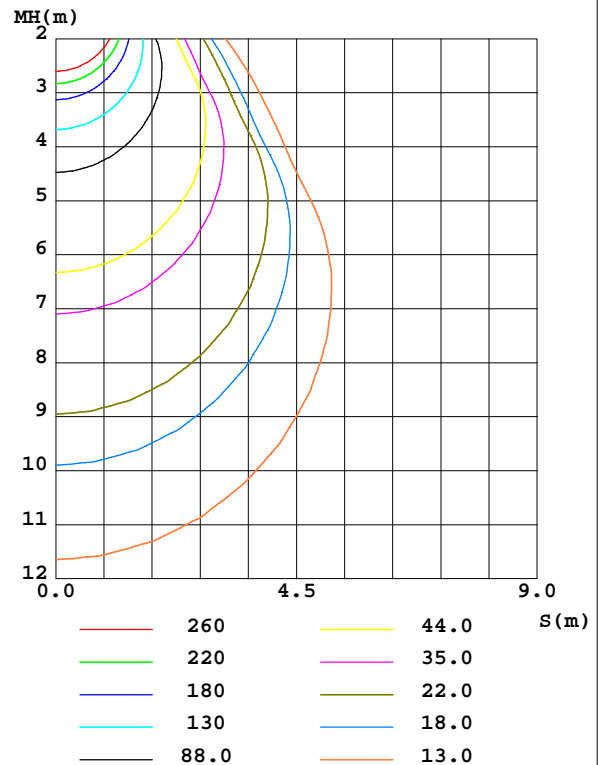


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:229.44V I:0.1703A P:38.437W PF:0.9838 Freq:50.00Hz Lamp Flux:3916.34x1 lm		
NAME: Verso 1200 38W WW	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: PURATI PTY LTD	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 101.89 lm/W
MODEL		Imax(cd)	1765	S/MH(C0/180)	1.23	
NOMINAL POWER(W)	38	LOR(%)	100.0	S/MH(C90/270)	1.36	
RATED VOLTAGE(V)	230	TOTAL FLUX(lm)	3916.3	η UP,DN(C0-180)	0.3,48.7	
NOMINAL FLUX(lm)	3916.34	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.2,50.8	
LAMPS INSIDE	1	η up(%)	0.5	CIBSE SHR NOM	1.25	
TEST VOLTAGE(V)	229.3	η down(%)	99.5	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°C
Operators:Mr.Ma
Test Date:20 February 2024

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.459
Humidity:65.0%
Test Distance:6.200m [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	1713	1738	1747	1730	1733	1735	1751	1738	0- 10	166.8	166.8	4.26,4.26
20	1588	1665	1706	1642	1626	1661	1718	1661	10- 20	481.0	647.8	16.5,16.5
30	1390	1532	1617	1493	1453	1533	1645	1525	20- 30	736.9	1385	35.4,35.4
40	1073	1258	1337	1221	1184	1284	1389	1270	30- 40	879.7	2264	57.8,57.8
50	545.6	669.4	697.6	620.0	630.6	691.4	730.0	688.3	40- 50	744.1	3009	76.8,76.8
60	292.8	341.9	293.2	317.3	355.8	353.3	315.7	360.2	50- 60	418.7	3427	87.5,87.5
70	140.8	203.1	228.5	180.3	161.8	198.9	237.9	202.5	60- 70	256.0	3683	94,94
80	95.45	118.0	112.7	104.0	112.3	116.6	108.7	124.4	70- 80	153.0	3836	98,98
90	0.4966	0.5824	0.6606	0.5710	1.519	0.7447	2.541	1.327	80- 90	60.66	3897	99.5,99.5
100	0.7840	0.9071	1.095	0.9127	0.8457	1.010	1.132	0.9479	90-100	0.8717	3898	99.5,99.5
110	1.310	1.538	1.890	1.550	1.222	1.562	1.822	1.445	100-110	1.284	3899	99.6,99.6
120	2.394	2.557	2.868	2.576	2.028	2.520	2.724	2.374	110-120	1.968	3901	99.6,99.6
130	3.827	3.788	4.028	3.784	3.294	3.644	3.830	3.515	120-130	2.769	3904	99.7,99.7
140	4.916	4.987	5.182	4.907	4.370	4.729	4.940	4.657	130-140	3.299	3907	99.8,99.8
150	6.034	6.177	6.210	5.880	5.388	5.677	5.971	5.841	140-150	3.355	3911	99.9,99.9
160	7.349	7.259	7.091	6.885	6.685	6.703	6.904	7.015	150-160	2.965	3913	99.9,99.9
170	8.429	7.944	7.736	7.713	7.938	7.574	7.594	7.839	160-170	2.091	3916	100,100
180	8.986	8.263	8.073	8.239	9.003	8.265	8.075	8.238	170-180	0.7652	3916	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT: lm		

Conical surface Flux(90deg): 2681 lm

%lum = 68.5%

%lamp = 68.5%

Conical surface Flux(130deg): 3568.9 lm

%lum = 91.1%

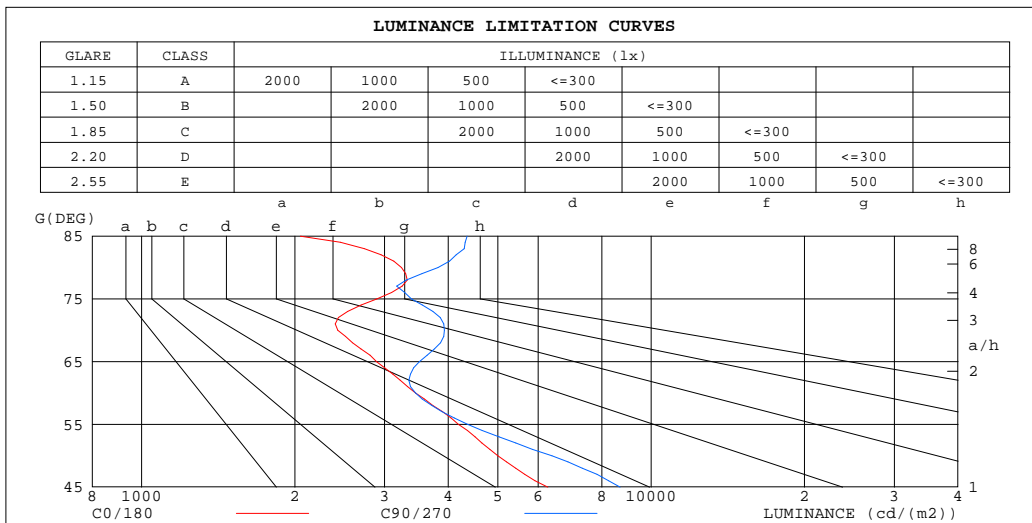
%lamp = 91.1%

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3°C
Operators:Mr.Ma
Test Date:20 February 2024

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.459
Humidity:65.0%
Test Distance:6.200m [K=1.0000]
Remarks:

LUMINANCE LIMITATION CURVES

Test:U:229.44V I:0.1703A P:38.437W PF:0.9838 Freq:50.00Hz Lamp Flux:3916.34x1 lm		
NAME: Verso 1200 38W WW	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: PURATI PTY LTD	SUR.:	Shielding Angle:



LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	2050	4351
80	3239	3818
75	2894	3386
70	2426	3931
65	2890	3509
60	3451	3451
55	4187	4367
50	5002	6387
45	6265	8696

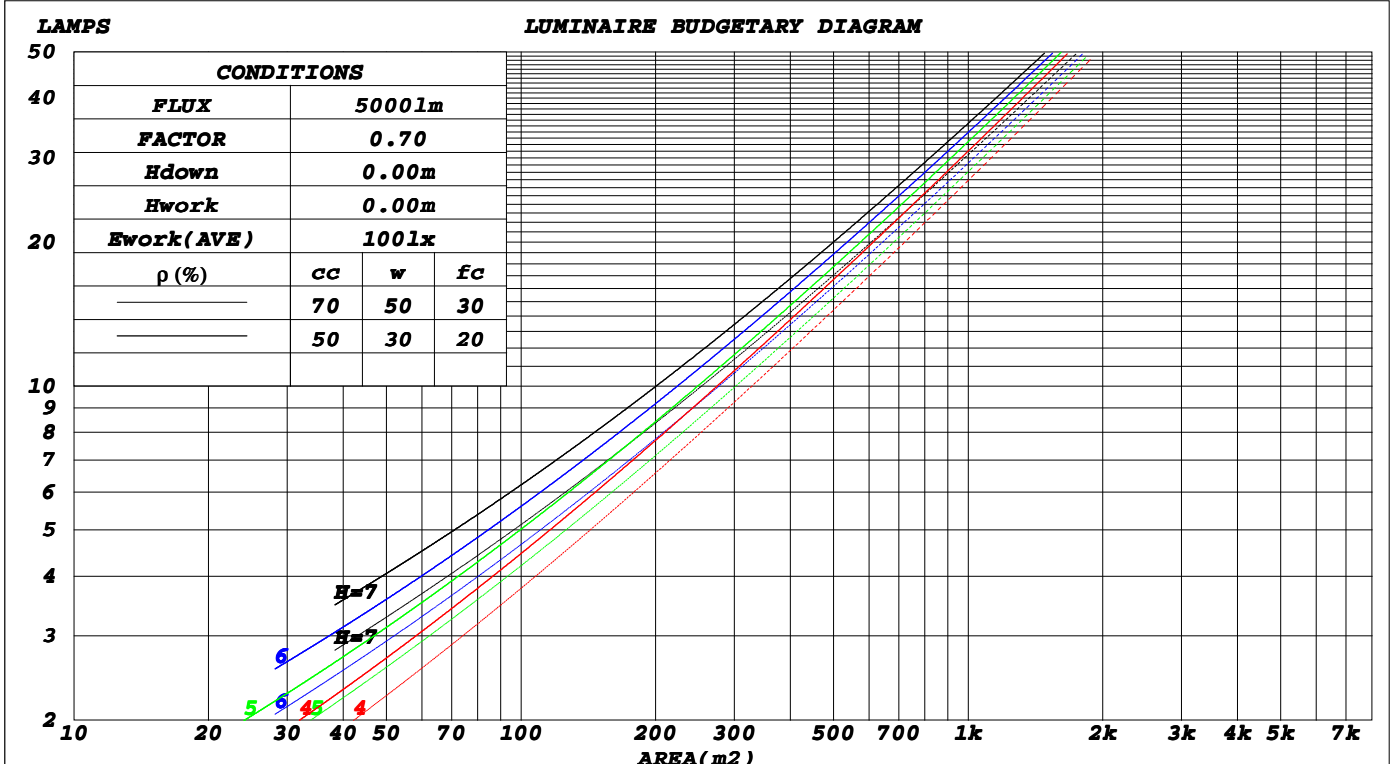
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3°C
Operators: Mr.Ma
Test Date: 20 February 2024

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.459
Humidity: 65.0%
Test Distance: 6.200m [K=1.0000]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:229.44V I:0.1703A P:38.437W PF:0.9838 Freq:50.00Hz Lamp Flux:3916.34x1 lm		
NAME: Verso 1200 38W WW	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	.86	.82	.79	.83	.80	.77	.75
3.0	.84	.77	.71	.83	.76	.71	.80	.74	.70	.77	.72	.68	.75	.71	.67	.65
4.0	.76	.68	.62	.75	.67	.62	.72	.66	.61	.70	.64	.60	.68	.63	.59	.57
5.0	.69	.61	.55	.68	.60	.54	.66	.59	.54	.64	.58	.53	.62	.57	.53	.51
6.0	.63	.54	.48	.62	.54	.48	.60	.53	.48	.58	.52	.47	.57	.51	.47	.45
7.0	.57	.49	.43	.56	.49	.43	.55	.48	.43	.53	.47	.43	.52	.46	.42	.40
8.0	.52	.45	.39	.52	.44	.39	.50	.44	.39	.49	.43	.38	.48	.42	.38	.36
9.0	.48	.41	.35	.48	.40	.35	.47	.40	.35	.46	.39	.35	.45	.39	.35	.33
10.0	.45	.37	.32	.44	.37	.32	.43	.37	.32	.42	.36	.32	.41	.36	.32	.30



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3°C
Operators: Mr.Ma
Test Date: 20 February 2024

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 γ Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.459
Humidity: 65.0%
Test Distance: 6.200m [K=1.0000]
Remarks:

WEC AND CCEC

Test:U:229.44V I:0.1703A P:38.437W PF:0.9838 Freq:50.00Hz Lamp Flux:3916.34x1 lm					
NAME: Verso 1200 38W WW			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	.267	.152	.048	.260	.148	.047	.247	.142	.045	.235	.135	.043	.223	.129	.042															
2.0	.253	.139	.043	.247	.136	.042	.235	.131	.041	.224	.126	.039	.214	.121	.038															
3.0	.237	.126	.038	.231	.124	.037	.221	.120	.036	.212	.116	.036	.203	.112	.035															
4.0	.221	.115	.034	.216	.113	.033	.207	.110	.033	.199	.107	.032	.191	.104	.032															
5.0	.207	.105	.031	.203	.104	.030	.195	.101	.030	.187	.099	.029	.180	.096	.029															
6.0	.194	.097	.028	.190	.096	.028	.183	.094	.027	.176	.092	.027	.170	.090	.027															
7.0	.182	.090	.026	.179	.089	.025	.172	.087	.025	.166	.085	.025	.161	.084	.025															
8.0	.171	.084	.024	.168	.083	.023	.163	.081	.023	.157	.080	.023	.152	.078	.023															
9.0	.162	.078	.022	.159	.078	.022	.154	.076	.022	.149	.075	.021	.145	.073	.021															
10.0	.153	.073	.020	.151	.073	.020	.146	.072	.020	.142	.070	.020	.138	.069	.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	.194	.194	.194	.166	.166	.166	.113	.113	.113	.065	.065	.065	.021	.021	.021	
1.0	.181	.160	.142	.155	.138	.122	.106	.095	.084	.061	.055	.049	.020	.018	.016	
2.0	.171	.136	.107	.146	.117	.092	.100	.081	.064	.058	.047	.038	.019	.015	.012	
3.0	.162	.118	.083	.139	.102	.072	.095	.071	.050	.055	.041	.030	.018	.013	.010	
4.0	.154	.104	.066	.132	.090	.058	.091	.063	.041	.052	.037	.024	.017	.012	.008	
5.0	.146	.094	.055	.126	.081	.047	.087	.057	.034	.050	.033	.020	.016	.011	.007	
6.0	.139	.085	.046	.120	.074	.040	.083	.052	.028	.048	.030	.017	.015	.010	.006	
7.0	.133	.078	.039	.114	.068	.034	.079	.047	.024	.046	.028	.014	.015	.009	.005	
8.0	.127	.072	.034	.109	.063	.030	.076	.044	.021	.044	.026	.013	.014	.008	.004	
9.0	.121	.067	.031	.105	.058	.027	.072	.041	.019	.042	.024	.011	.014	.008	.004	
10.0	.116	.063	.027	.100	.055	.024	.069	.038	.017	.041	.023	.010	.013	.007	.003	

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3°C
Operators:Mr.Ma
Test Date:20 February 2024
 γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.459
Humidity:65.0%
Test Distance:6.200m [K=1.0000]
Remarks:

UGR(Unified Glare Rating) Table

Test:U:229.44V I:0.1703A P:38.437W PF:0.9838 Freq:50.00Hz Lamp Flux:3916.34x1 lm										
NAME: Verso 1200 38W WW					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	12.2	13.5	12.4	13.7	13.9	13.5	14.9	13.8	15.1	15.3
3H	12.8	14.1	13.1	14.3	14.6	14.3	15.5	14.6	15.8	16.0
4H	13.2	14.4	13.5	14.7	14.9	14.7	15.8	15.0	16.1	16.4
6H	13.7	14.8	14.0	15.1	15.4	15.0	16.1	15.4	16.4	16.7
8H	13.9	14.9	14.2	15.2	15.5	15.3	16.3	15.6	16.6	16.9
12H	13.9	14.9	14.3	15.2	15.6	15.4	16.5	15.8	16.8	17.1
4H 2H	12.6	13.7	12.9	14.0	14.2	13.7	14.9	14.0	15.1	15.4
3H	13.5	14.6	13.9	14.9	15.2	14.7	15.7	15.0	16.0	16.3
4H	14.1	15.0	14.4	15.3	15.7	15.2	16.1	15.6	16.5	16.8
6H	14.7	15.5	15.1	15.9	16.2	15.8	16.6	16.2	17.0	17.4
8H	14.9	15.7	15.3	16.1	16.4	16.1	16.9	16.6	17.3	17.7
12H	15.0	15.7	15.5	16.1	16.5	16.4	17.1	16.8	17.5	17.9
8H 4H	14.3	15.1	14.8	15.5	15.9	15.4	16.2	15.8	16.5	16.9
6H	15.2	15.8	15.6	16.2	16.6	16.3	16.9	16.7	17.3	17.8
8H	15.5	16.1	16.0	16.5	17.0	16.7	17.3	17.2	17.7	18.2
12H	15.7	16.2	16.2	16.7	17.2	17.1	17.6	17.6	18.1	18.5
12H 4H	14.4	15.1	14.8	15.5	15.9	15.4	16.1	15.8	16.5	16.9
6H	15.3	15.9	15.8	16.3	16.8	16.4	16.9	16.8	17.3	17.8
8H	15.7	16.2	16.2	16.7	17.2	16.9	17.4	17.4	17.8	18.3
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 0.6 / - 0.6					+ 0.5 / - 0.5				
1.5H	+ 0.4 / - 0.6					+ 0.3 / - 0.5				
2.0H	+ 1.0 / - 0.6					+ 1.1 / - 1.0				

CIE Pub.117, 3916 lm Total Lamp Luminous Flux Correct ($8\log(F/F_0) = 4.7$)
Area: 0.17 m²

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3°C
Operators:Mr.Ma
Test Date:20 February 2024

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.459
Humidity:65.0%
Test Distance:6.200m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:229.44V I:0.1703A P:38.437W PF:0.9838 Freq:50.00Hz Lamp Flux:3916.34x1 lm		
NAME: Verso 1200 38W WW	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: PURATI PTY LTD	SUR.:	Shielding Angle:

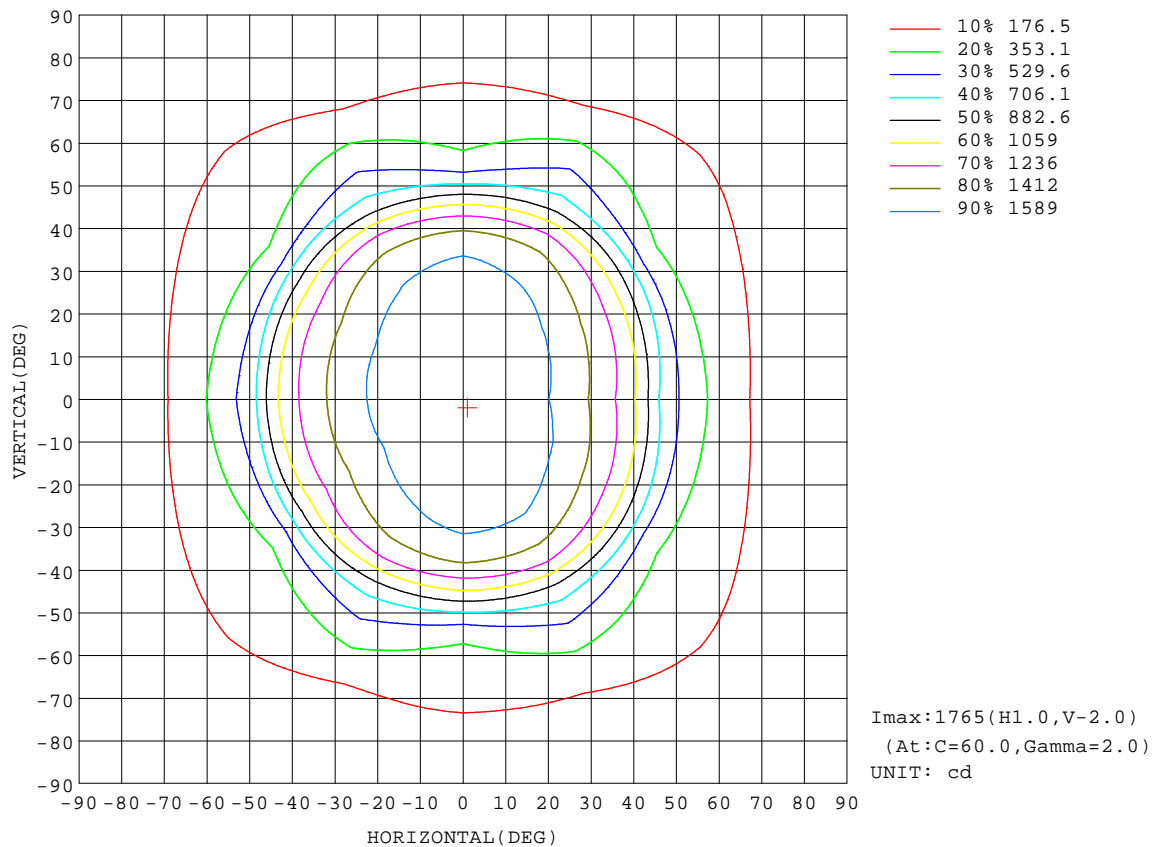
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	65	55	49	65	55	49	63	54	49	43
0.80	75	65	59	74	65	59	72	64	58	52
1.00	83	73	67	82	73	67	80	74	66	60
1.25	89	80	75	88	80	74	85	78	73	67
1.50	94	85	80	92	85	79	89	83	78	71
2.00	99	92	87	98	91	86	94	89	85	77
2.50	102	96	91	100	95	90	97	92	88	80
3.00	105	99	95	103	98	94	99	95	91	84
4.00	108	104	100	106	102	98	102	98	96	87
5.00	110	106	103	108	104	101	104	101	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℃
Operators:Mr.Ma
Test Date:20 February 2024

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.459
Humidity:65.0%
Test Distance:6.200m [K=1.0000]
Remarks:

ISOCANDELA DIAGRAM

Test:U:229.44V I:0.1703A P:38.437W PF:0.9838 Freq:50.00Hz Lamp Flux:3916.34x1 lm		
NAME: Verso 1200 38W WW	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: PURATI PTY LTD	SUR.:	Shielding Angle:

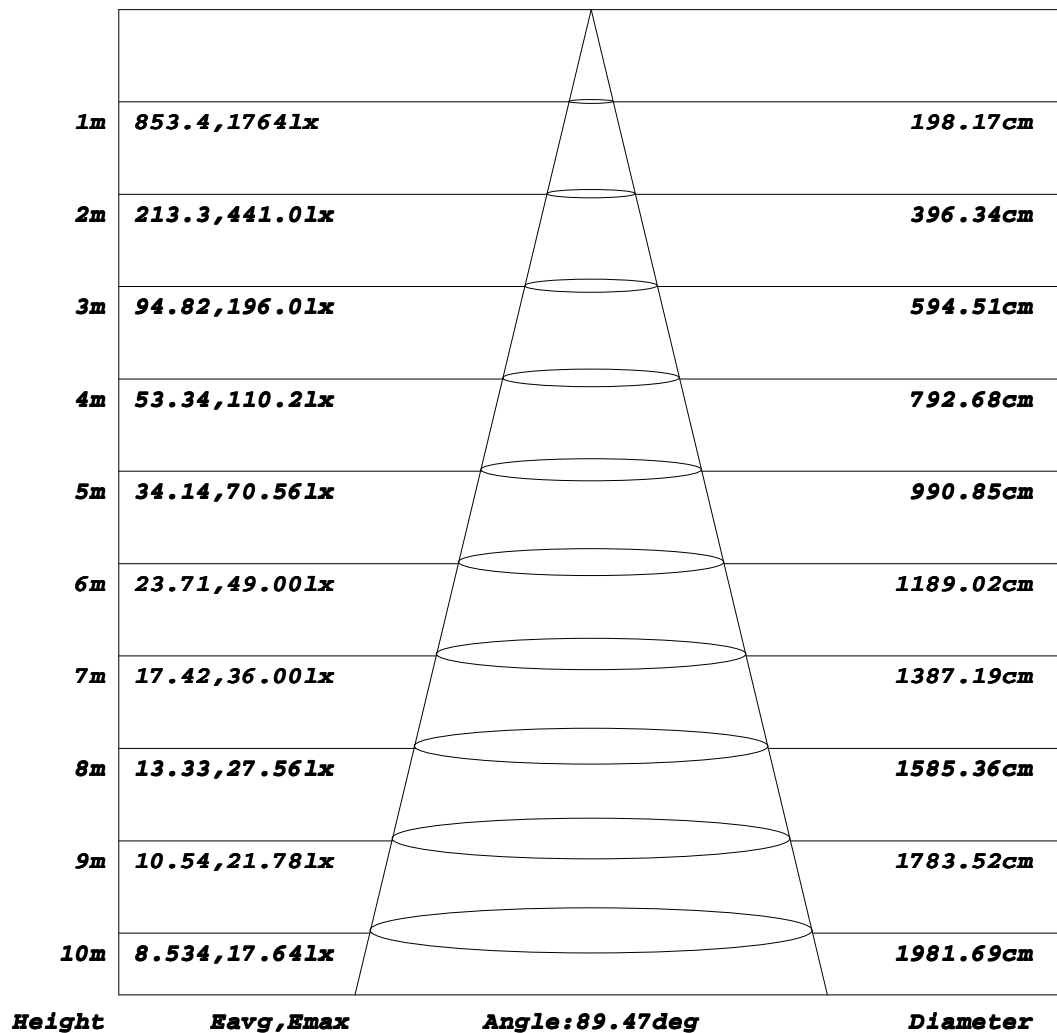


C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3°C
Operators:Mr.Ma
Test Date:20 February 2024

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.459
Humidity:65.0%
Test Distance:6.200m [K=1.0000]
Remarks:

AAI Figure

Test:U:229.44V I:0.1703A P:38.437W PF:0.9838 Freq:50.00Hz Lamp Flux:3916.34x1 lm		
NAME: Verso 1200 38W WW	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: PURATI PTY LTD	SUR.:	Shielding Angle:

Flux out:2681 lm


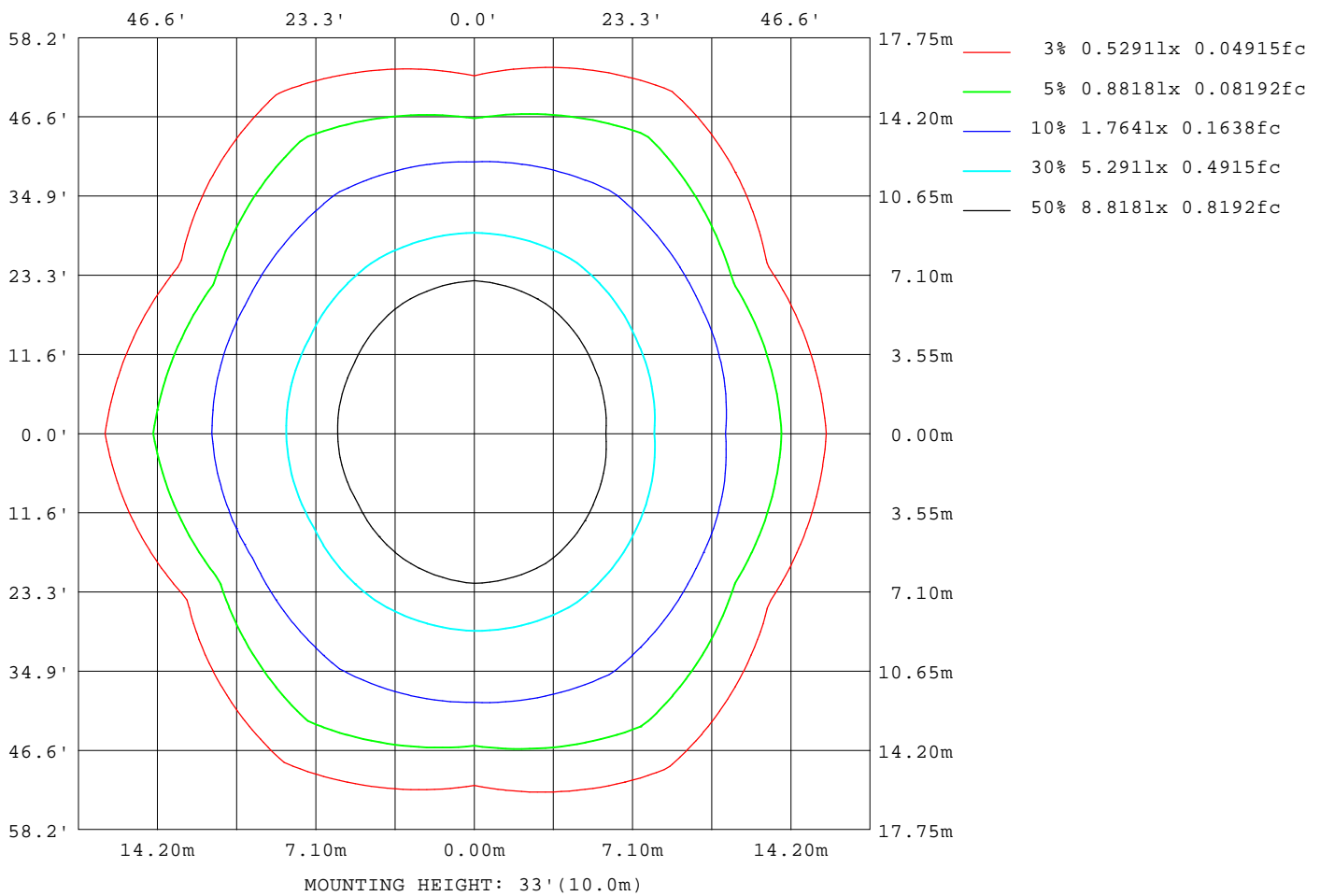
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3°C
Operators: Mr.Ma
Test Date: 20 February 2024

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.459
Humidity: 65.0%
Test Distance: 6.200m [K=1.0000]
Remarks:

ISOLUX DIAGRAM

Test:U:229.44V I:0.1703A P:38.437W PF:0.9838 Freq:50.00Hz Lamp Flux:3916.34x1 lm		
NAME: Verso 1200 38W WW	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: 20 February 2024

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.459
Humidity: 65.0%
Test Distance: 6.200m [K=1.0000]
Remarks:

LED Avg.L Report

Test:U:229.44V I:0.1703A P:38.437W PF:0.9838 Freq:50.00Hz Lamp Flux:3916.34x1 lm		
NAME: Verso 1200 38W WW	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: PURATI PTY LTD	SUR.:	Shielding Angle:

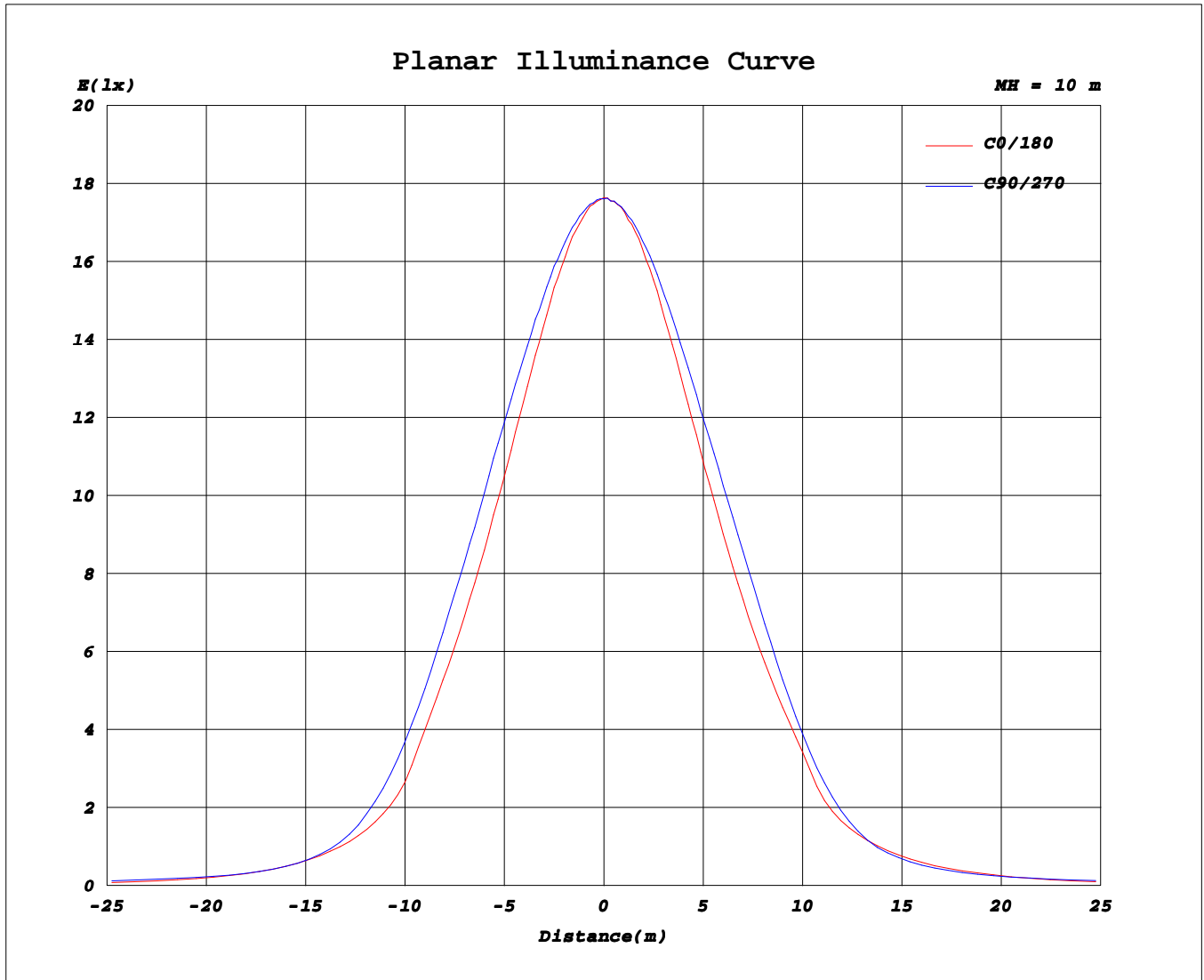
AvgL	cd/m2
L_0~180(65)av	3205
L_0~180(75)av	2734
L_0~180(85)av	2893
L_90~270(65)av	3570
L_90~270(75)av	3491
L_90~270(85)av	4759
L_45(65)av	3681
L_45(75)av	3181
L_45(85)av	3853

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:Mr.Ma
Test Date:20 February 2024

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.459
Humidity:65.0%
Test Distance:6.200m [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: 20 February 2024

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.459
Humidity: 65.0%
Test Distance: 6.200m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:229.44V I:0.1703A P:38.437W PF:0.9838 Freq:50.00Hz Lamp Flux:3916.34x1 lm																	
NAME: Verso 1200 38W WW									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	1761	1761	1761	1761	1761	1761	1761	1761	1761	1761	1761	1761						
5	1744	1752	1757	1756	1752	1752	1756	1752	1757	1760	1757	1754						
10	1713	1730	1746	1747	1735	1726	1733	1730	1741	1751	1746	1730						
15	1659	1692	1725	1730	1705	1682	1689	1691	1718	1739	1725	1689						
20	1588	1638	1693	1706	1662	1622	1626	1638	1685	1718	1690	1632						
25	1498	1567	1648	1675	1609	1545	1550	1569	1641	1690	1645	1557						
30	1390	1475	1589	1617	1538	1449	1453	1481	1584	1645	1586	1464						
35	1254	1349	1489	1509	1441	1323	1332	1369	1502	1557	1500	1344						
40	1073	1184	1331	1337	1281	1161	1184	1218	1351	1389	1358	1182						
45	752	913	1051	1045	980	876	967	951	1071	1100	1094	913						
50	546	584	755	698	707	533	631	627	756	730	779	598						
55	408	365	571	426	541	330	478	360	590	445	609	357						
60	293	260	424	293	398	236	356	257	449	316	466	255						
65	207	228	293	252	277	218	253	226	305	261	326	225						
70	141	210	197	228	168	193	162	210	188	238	204	201						
75	127	136	153	149	141	115	113	137	149	158	151	136						
80	95.4	101	135	113	117	91.4	112	94.4	139	109	150	98.3						
85	30.3	52.8	64.3	64.4	46.8	44.5	55.4	50.3	65.4	76.6	75.6	56.7						
90	0.50	0.51	0.66	0.66	0.63	0.51	1.52	0.71	0.78	2.54	1.94	0.72						
95	0.62	0.64	0.80	0.84	0.80	0.64	0.73	0.78	0.92	0.93	0.85	0.75						
100	0.78	0.79	1.02	1.09	1.03	0.79	0.85	0.90	1.12	1.13	1.03	0.86						
105	1.01	1.02	1.34	1.46	1.36	1.01	0.99	1.08	1.40	1.43	1.27	1.03						
110	1.31	1.34	1.74	1.89	1.78	1.32	1.22	1.36	1.76	1.82	1.61	1.28						
115	1.77	1.82	2.18	2.35	2.26	1.78	1.53	1.80	2.19	2.24	2.05	1.67						
120	2.39	2.44	2.68	2.87	2.77	2.38	2.03	2.37	2.67	2.72	2.52	2.23						
125	3.11	3.12	3.22	3.43	3.31	3.04	2.64	2.98	3.17	3.26	3.00	2.86						
130	3.83	3.77	3.80	4.03	3.88	3.69	3.29	3.58	3.71	3.83	3.51	3.52						
135	4.40	4.37	4.41	4.63	4.46	4.26	3.90	4.13	4.26	4.39	4.08	4.09						
140	4.92	4.95	5.03	5.18	5.00	4.81	4.37	4.66	4.80	4.94	4.67	4.65						
145	5.46	5.55	5.62	5.73	5.51	5.29	4.87	5.13	5.29	5.49	5.27	5.20						
150	6.03	6.21	6.15	6.21	6.00	5.76	5.39	5.59	5.77	5.97	5.87	5.81						
155	6.70	6.88	6.63	6.67	6.46	6.29	6.00	6.09	6.28	6.45	6.40	6.49						
160	7.35	7.45	7.07	7.09	6.95	6.82	6.69	6.64	6.77	6.90	6.87	7.16						
165	7.93	7.86	7.43	7.44	7.35	7.32	7.33	7.14	7.18	7.27	7.27	7.68						
170	8.43	8.13	7.75	7.74	7.71	7.72	7.94	7.58	7.57	7.59	7.64	8.04						
175	8.86	8.35	8.02	7.97	7.96	8.09	8.36	7.94	7.86	7.84	7.90	8.22						
180	8.99	8.41	8.12	8.07	8.13	8.35	9.00	8.40	8.13	8.07	8.13	8.35						

C Range: 0 - 360DEG

C Interval: 30.0DEG

Test Speed: HIGH

Temperature:25.3℃

Operators:Mr.Ma

Test Date:20 February 2024

γ Range: 0 - 180DEG

γ Interval: 1.0DEG

Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.459

Humidity:65.0%

Test Distance:6.200m [K=1.0000]

Remarks: