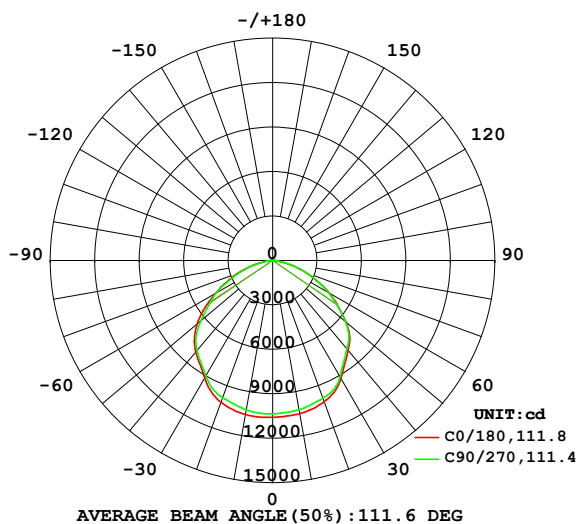


LUMINAIRE PHOTOMETRIC TEST REPORT

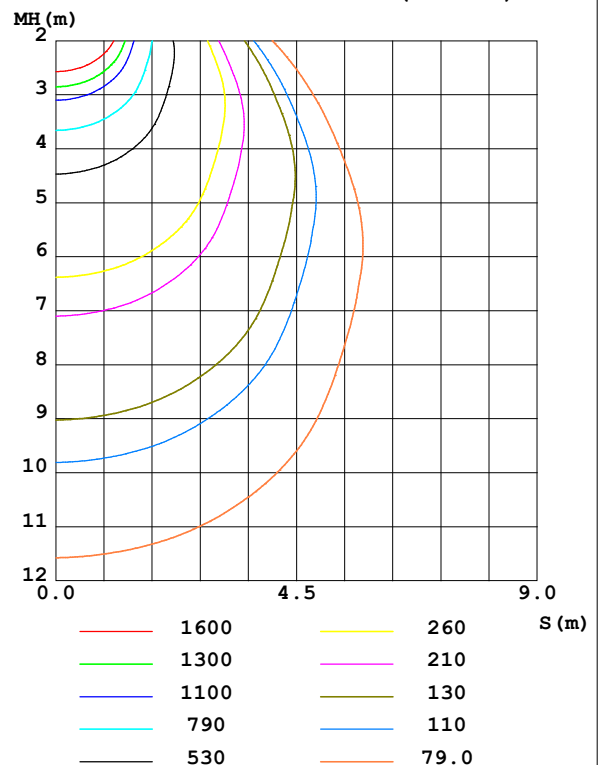
Test:U:230.50V I:0.8723A P:197.18W PF:0.9807 Freq:50.01Hz Lamp Flux:29151.1x1 lm		
NAME: BM-200W	TYPE: Lens 120D	WEIGHT:
SPEC.: 4000K-RA80-216L	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.147m*0.147m*3.14	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 147.84 lm/W
MODEL	CREE2835	I _{max} (cd)	10608	S/MH (C0/180)	1.28	
NOMINAL POWER(W)	200	LOR (%)	100.0	S/MH (C90/270)	1.29	
RATED VOLTAGE(V)	230	TOTAL FLUX(lm)	29151	η UP,DN (C0-180)	0.3,49.8	
NOMINAL FLUX(lm)	29151.1	CIE CLASS	DIRECT	η UP,DN (C180-360)	0.3,49.6	
LAMPS INSIDE	1	η up (%)	0.6	CIBSE SHR NOM	1.25	
TEST VOLTAGE (V)	230	η down (%)	99.4	CIBSE SHR MAX	1.35	

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:
Test Date:2022-9-14

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.462
Humidity:65.0%
Test Distance:9.240m [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	1050	1031	1023	1024	1055	1038	1024	1018	0- 10	988.3	988.3	3.39, 3.39
20	1016	993.7	990.6	986.0	1019	996.1	986.8	983.8	10- 20	2869	3857	13.2, 13.2
30	920.8	912.8	910.5	889.9	918.2	920.7	900.9	901.5	20- 30	4412	8269	28.4, 28.4
40	792.0	800.1	781.1	779.3	807.2	798.0	794.0	773.2	30- 40	5310	13579	46.6, 46.6
50	645.8	629.4	642.2	633.1	664.6	641.0	631.1	631.6	40- 50	5571	19150	65.7, 65.7
60	442.6	439.9	436.8	433.4	446.9	430.7	440.2	418.8	50- 60	4793	23944	82.1, 82.1
70	240.3	235.3	243.4	229.8	244.6	229.3	235.1	231.7	60- 70	3309	27253	93.5, 93.5
80	58.17	58.73	59.92	61.90	64.95	60.90	60.13	60.15	70- 80	1515	28768	98.7, 98.7
90	0.5624	0.5664	0.5714	0.5718	0.5512	0.4950	0.4889	0.4833	80- 90	215.7	28984	99.4, 99.4
100	1.013	0.9909	0.9688	0.9633	0.9383	0.9397	0.9355	0.9230	90-100	7.760	28992	99.5, 99.5
110	1.743	1.691	1.670	1.658	1.638	1.621	1.628	1.592	100-110	13.58	29005	99.5, 99.5
120	2.505	2.456	2.434	2.412	2.403	2.389	2.375	2.351	110-120	20.13	29025	99.6, 99.6
130	3.439	3.380	3.344	3.326	3.225	3.199	3.177	3.150	120-130	25.40	29051	99.7, 99.7
140	4.208	4.144	4.107	4.088	4.158	4.105	4.077	4.042	130-140	28.59	29079	99.8, 99.8
150	4.828	4.757	4.713	4.691	4.806	4.733	4.698	4.671	140-150	27.73	29107	99.8, 99.8
160	5.420	5.347	5.304	5.260	5.329	5.264	5.223	5.176	150-160	23.09	29130	99.9, 99.9
170	5.893	5.821	5.776	5.730	5.798	5.710	5.650	5.601	160-170	15.58	29146	100, 100
180	5.884	5.798	5.740	5.705	5.921	5.822	5.761	5.721	170-180	5.503	29151	100, 100
DEG	LUMINOUS INTENSITY:X10cd									UNIT: lm		

Conical surface Flux(90deg): 16388 lm

%lum = 56.2%

%lamp = 56.2%

Conical surface Flux(120deg): 23944 lm

%lum = 82.1%

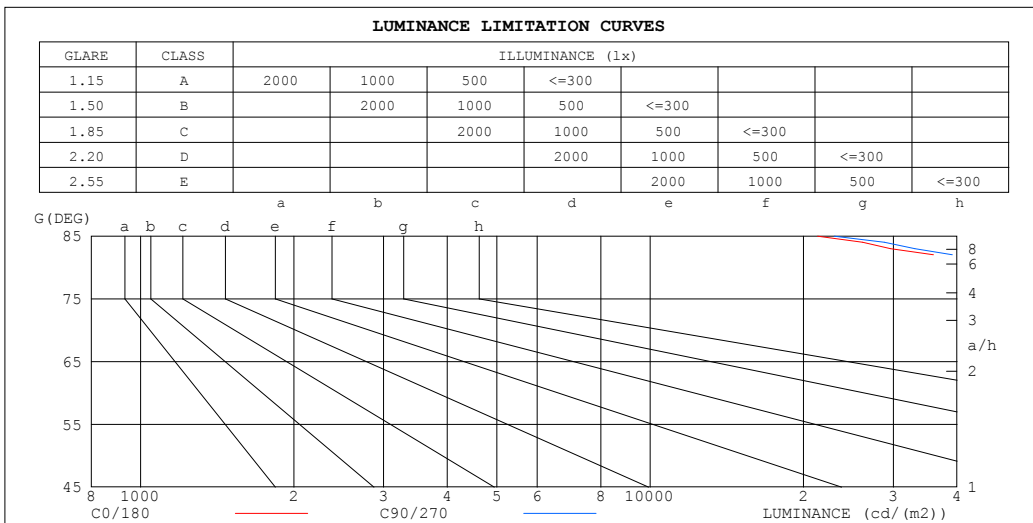
%lamp = 82.1%

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3℃
 Operators:
 Test Date: 2022-9-14

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.462
 Humidity: 65.0%
 Test Distance: 9.240m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES

Test:U:230.50V I:0.8723A P:197.18W PF:0.9807 Freq:50.01Hz Lamp Flux:29151.1x1 lm		
NAME: BM-200W	TYPE: Lens 120D	WEIGHT:
SPEC.: 4000K-RA80-216L	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.147m*0.147m*3.14	Shielding Angle:



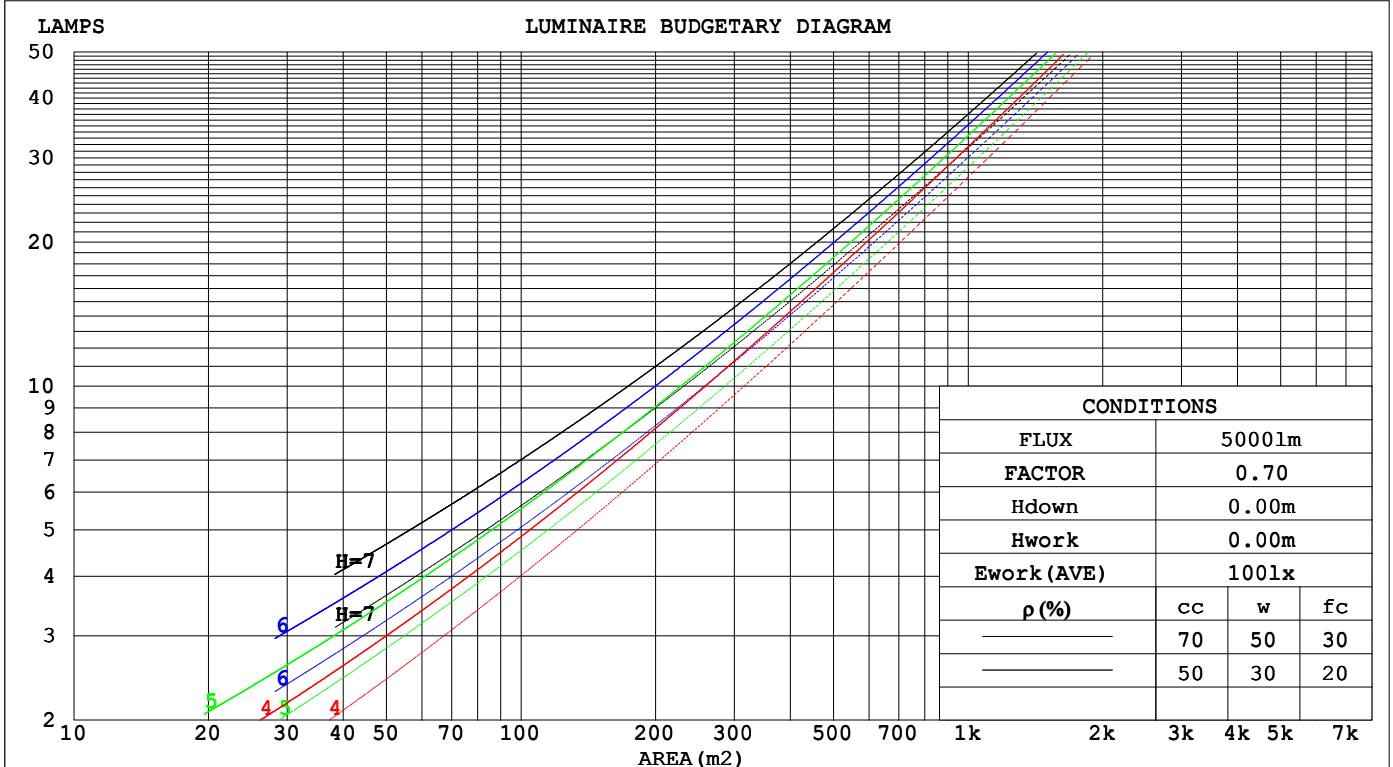
C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3°C
Operators:
Test Date: 2022-9-14

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.462
Humidity: 65.0%
Test Distance: 9.240m [K=1.0000]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:230.50V I:0.8723A P:197.18W PF:0.9807 Freq:50.01Hz Lamp Flux:29151.1x1 lm		
NAME: BM-200W	TYPE: Lens 120D	WEIGHT:
SPEC.: 4000K-RA80-216L	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.147m*0.147m*3.14	Shielding Angle:

ρcc	80%			70%			50%			30%			10%			0
ρw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio															



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:
Test Date:2022-9-14

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.462
Humidity:65.0%
Test Distance:9.240m [K=1.0000]
Remarks:

WEC AND CCEC

Test:U:230.50V I:0.8723A P:197.18W PF:0.9807 Freq:50.01Hz Lamp Flux:29151.1x1 lm		
NAME: BM-200W	TYPE: Lens 120D	WEIGHT:
SPEC.: 4000K-RA80-216L	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.147m*0.147m*3.14	Shielding Angle:

pcc	80%			70%			50%			30%			10%			0	
pw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0	
pfc	20%			20%			20%			20%			20%			0	
RCR	RCR:Room Cavity Ratio						Wall Exitance Coefficients (WEC)										
0.0																	
1.0	.287	.163	.052	.280	.160	.051	.266	.153	.049	.254	.146	.047	.242	.141	.045		
2.0	.276	.151	.046	.270	.149	.046	.258	.143	.045	.247	.139	.043	.237	.134	.042		
3.0	.259	.138	.041	.253	.136	.041	.243	.132	.040	.233	.128	.039	.224	.124	.038		
4.0	.241	.125	.037	.236	.124	.037	.227	.120	.036	.218	.117	.035	.210	.114	.035		
5.0	.224	.114	.033	.220	.113	.033	.212	.110	.032	.204	.108	.032	.197	.105	.032		
6.0	.209	.105	.030	.205	.104	.030	.198	.101	.029	.191	.099	.029	.184	.097	.029		
7.0	.195	.096	.027	.192	.095	.027	.185	.094	.027	.179	.092	.027	.173	.090	.026		
8.0	.183	.089	.025	.180	.088	.025	.174	.087	.025	.168	.085	.025	.163	.084	.024		
9.0	.172	.083	.023	.169	.082	.023	.163	.081	.023	.158	.079	.023	.154	.078	.023		
10.0	.162	.077	.022	.159	.077	.021	.154	.076	.021	.150	.074	.021	.145	.073	.021		

pcc	80%			70%			50%			30%			10%			0
pw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
pfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio Ceiling Cavity Exitance Coefficients (CCEC)															
0.0	.195	.195	.195	.167	.167	.167	.114	.114	.114	.065	.065	.065	.021	.021	.021	
1.0	.183	.161	.141	.157	.138	.121	.107	.095	.084	.062	.055	.049	.020	.018	.016	
2.0	.175	.136	.104	.150	.117	.090	.102	.081	.063	.059	.047	.037	.019	.015	.012	
3.0	.167	.119	.080	.143	.102	.070	.098	.071	.049	.057	.042	.029	.018	.013	.009	
4.0	.159	.105	.064	.137	.091	.056	.094	.063	.039	.054	.037	.023	.018	.012	.008	
5.0	.152	.095	.053	.131	.082	.046	.090	.057	.032	.052	.034	.019	.017	.011	.006	
6.0	.145	.086	.044	.125	.075	.039	.086	.052	.027	.050	.031	.016	.016	.010	.005	
7.0	.139	.080	.038	.119	.069	.033	.082	.048	.024	.048	.028	.014	.015	.009	.005	
8.0	.132	.074	.034	.114	.064	.029	.079	.045	.021	.046	.027	.012	.015	.009	.004	
9.0	.126	.069	.030	.109	.060	.026	.075	.042	.019	.044	.025	.011	.014	.008	.004	
10.0	.121	.065	.027	.104	.056	.024	.072	.039	.017	.042	.023	.010	.014	.008	.003	

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:
Test Date:2022-9-14

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.462
Humidity:65.0%
Test Distance:9.240m [K=1.0000]
Remarks:

UGR(Unified Glare Rating) Table

Test:U:230.50V I:0.8723A P:197.18W PF:0.9807 Freq:50.01Hz Lamp Flux:29151.1x1 lm											
NAME: BM-200W					TYPE: Lens 120D			WEIGHT:			
SPEC.: 4000K-RA80-216L					DIM.:			SERIAL No.:			
MFR.:					SUR.: 0.147m*0.147m*3.14			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		29.4	31.0	29.7	31.3	31.6	29.2	30.8	29.6	31.1	31.5
3H		30.8	32.2	31.2	32.5	32.9	30.8	32.2	31.1	32.5	32.9
4H		31.2	32.5	31.6	32.9	33.3	31.2	32.5	31.6	32.9	33.3
6H		31.4	32.6	31.8	33.0	33.4	31.4	32.6	31.8	33.0	33.4
8H		31.4	32.5	31.8	32.9	33.4	31.4	32.6	31.8	33.0	33.4
12H		31.3	32.5	31.8	32.9	33.3	31.4	32.5	31.8	32.9	33.4
4H 2H		29.9	31.2	30.3	31.6	31.9	29.8	31.1	30.2	31.5	31.9
3H		31.5	32.6	31.9	33.0	33.4	31.5	32.6	31.9	33.0	33.4
4H		32.0	33.0	32.4	33.4	33.8	32.0	33.0	32.4	33.4	33.9
6H		32.2	33.1	32.7	33.5	34.0	32.3	33.1	32.7	33.6	34.1
8H		32.2	33.1	32.7	33.5	34.0	32.3	33.1	32.8	33.6	34.0
12H		32.2	33.0	32.7	33.4	33.9	32.3	33.0	32.8	33.5	34.0
8H 4H		32.1	33.0	32.6	33.4	33.9	32.2	33.0	32.6	33.4	33.9
6H		32.4	33.1	32.9	33.6	34.1	32.5	33.2	33.0	33.7	34.1
8H		32.5	33.1	33.0	33.6	34.1	32.5	33.1	33.0	33.6	34.1
12H		32.5	33.0	33.0	33.5	34.1	32.5	33.1	33.1	33.6	34.1
12H 4H		32.1	32.9	32.6	33.4	33.8	32.2	32.9	32.7	33.4	33.9
6H		32.4	33.0	33.0	33.5	34.1	32.5	33.1	33.0	33.6	34.1
8H		32.5	33.0	33.0	33.5	34.1	32.5	33.1	33.1	33.6	34.2
CIE190: 2010											

CIE190: 2010
Area: 0.0678523 m2

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:
Test Date:2022-9-14

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.462
Humidity:65.0%
Test Distance:9.240m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:230.50V I:0.8723A P:197.18W PF:0.9807 Freq:50.01Hz Lamp Flux:29151.1x1 lm		
NAME: BM-200W	TYPE: Lens 120D	WEIGHT:
SPEC.: 4000K-RA80-216L	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.147m*0.147m*3.14	Shielding Angle:

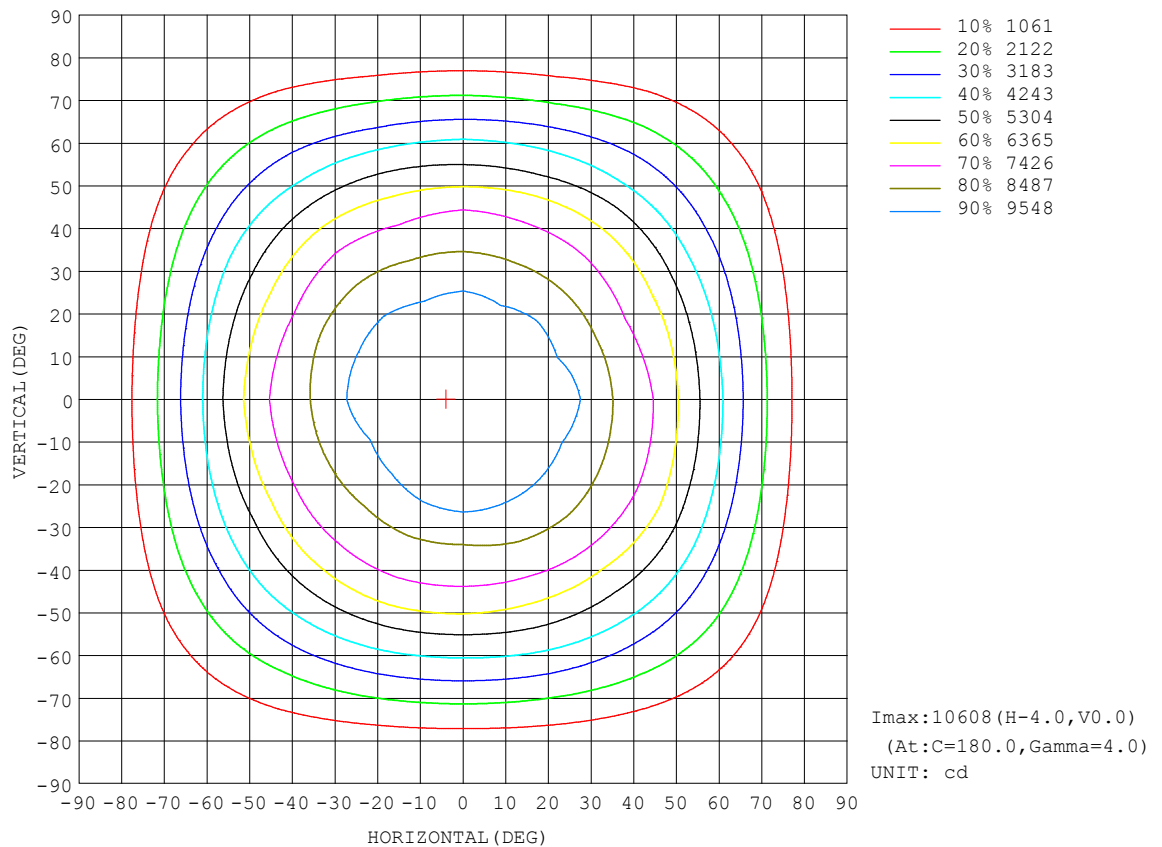
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	58	47	40	58	47	40	56	46	40	33
0.80	69	57	50	68	57	50	66	56	50	43
1.00	77	67	59	76	66	59	74	67	59	52
1.25	85	74	68	83	74	67	80	72	66	59
1.50	89	80	73	88	79	73	85	77	72	64
2.00	96	88	82	94	87	81	91	85	80	72
2.50	100	93	87	98	91	86	94	89	84	76
3.00	103	97	92	101	95	91	97	92	88	80
4.00	107	102	97	105	100	96	100	97	93	84
5.00	109	105	101	107	103	99	102	99	96	87
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004			Suspended					SHRNOM = 1.25		

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3°C
Operators:
Test Date: 2022-9-14

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.462
Humidity: 65.0%
Test Distance: 9.240m [K=1.0000]
Remarks:

ISOCANDELA DIAGRAM

Test:U:230.50V I:0.8723A P:197.18W PF:0.9807 Freq:50.01Hz Lamp Flux:29151.1x1 lm		
NAME: BM-200W	TYPE: Lens 120D	WEIGHT:
SPEC.: 4000K-RA80-216L	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.147m*0.147m*3.14	Shielding Angle:

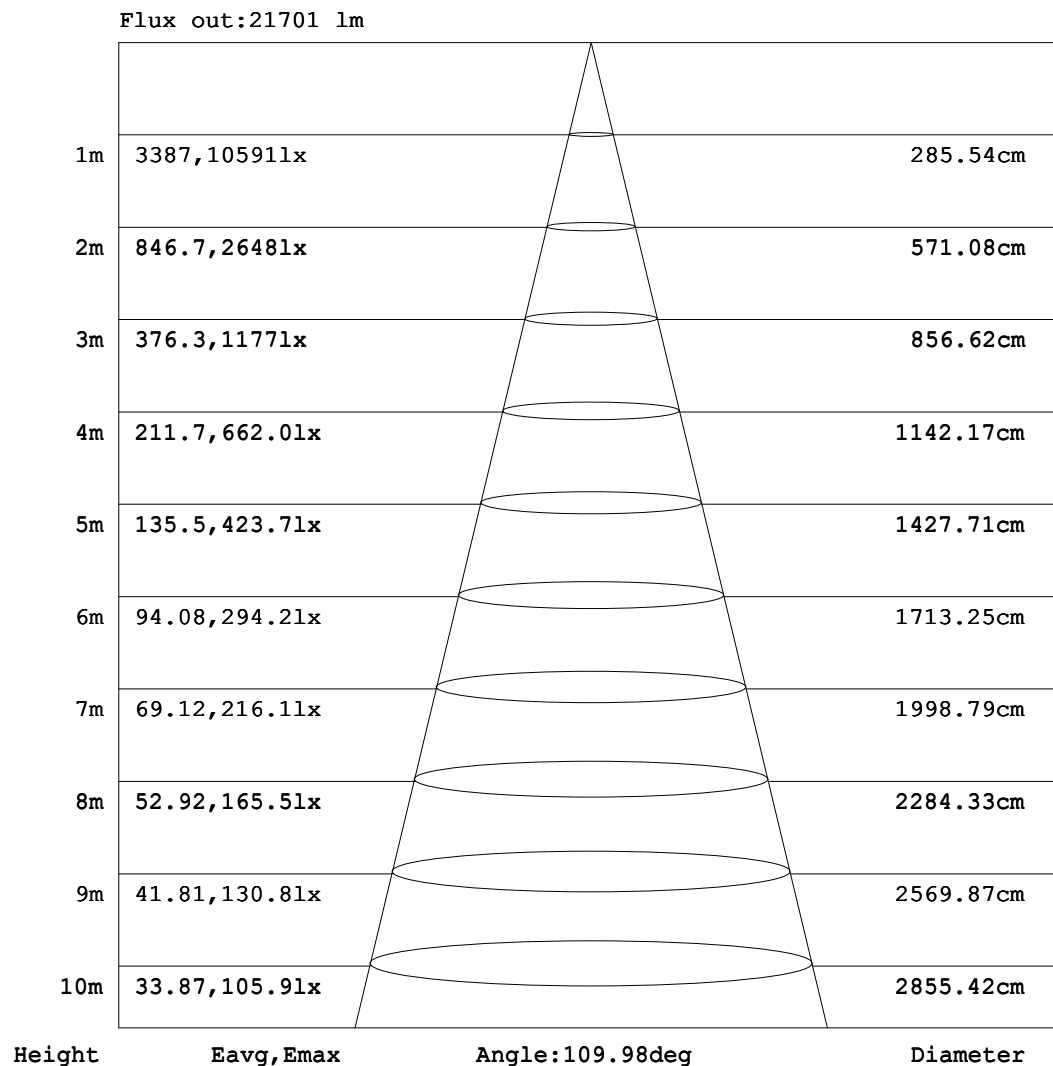


C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3℃
 Operators:
 Test Date:2022-9-14

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.462
 Humidity:65.0%
 Test Distance:9.240m [K=1.0000]
 Remarks:

AAI Figure

Test:U:230.50V I:0.8723A P:197.18W PF:0.9807 Freq:50.01Hz Lamp Flux:29151.1x1 lm		
NAME: BM-200W	TYPE: Lens 120D	WEIGHT:
SPEC.: 4000K-RA80-216L	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.147m*0.147m*3.14	Shielding Angle:



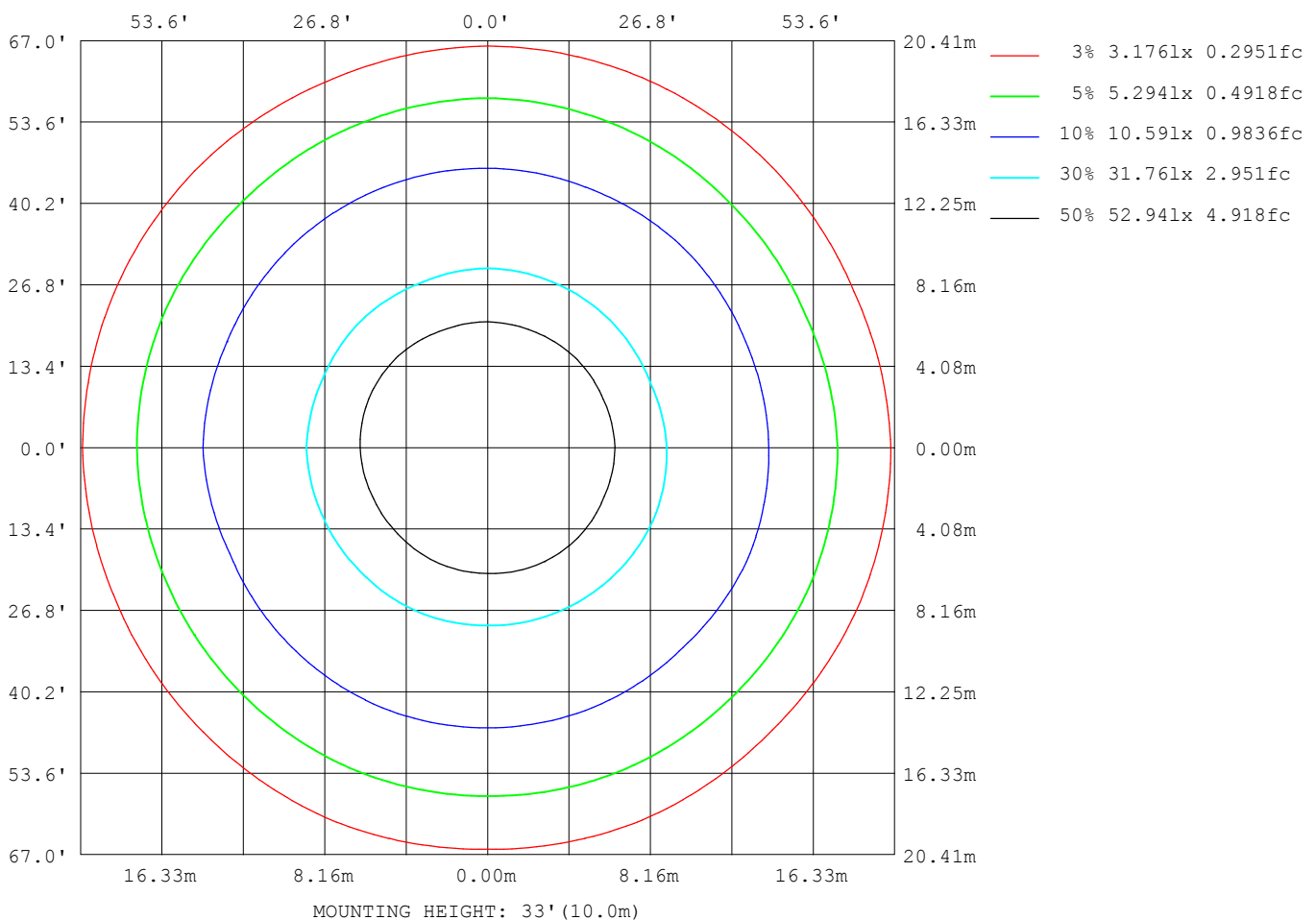
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3℃
 Operators:
 Test Date:2022-9-14

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.462
 Humidity:65.0%
 Test Distance:9.240m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM

Test: U:230.50V I:0.8723A P:197.18W PF:0.9807 Freq:50.01Hz Lamp Flux: 29151.1x1 lm		
NAME: BM-200W	TYPE: Lens 120D	WEIGHT:
SPEC.: 4000K-RA80-216L	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.147m*0.147m*3.14	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3°C
Operators:
Test Date: 2022-9-14

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.462
Humidity: 65.0%
Test Distance: 9.240m [K=1.0000]
Remarks:

LED Avg.L Report

Test:U:230.50V I:0.8723A P:197.18W PF:0.9807 Freq:50.01Hz Lamp Flux:29151.1x1 lm		
NAME: BM-200W	TYPE: Lens 120D	WEIGHT:
SPEC.: 4000K-RA80-216L	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.147m*0.147m*3.14	Shielding Angle:

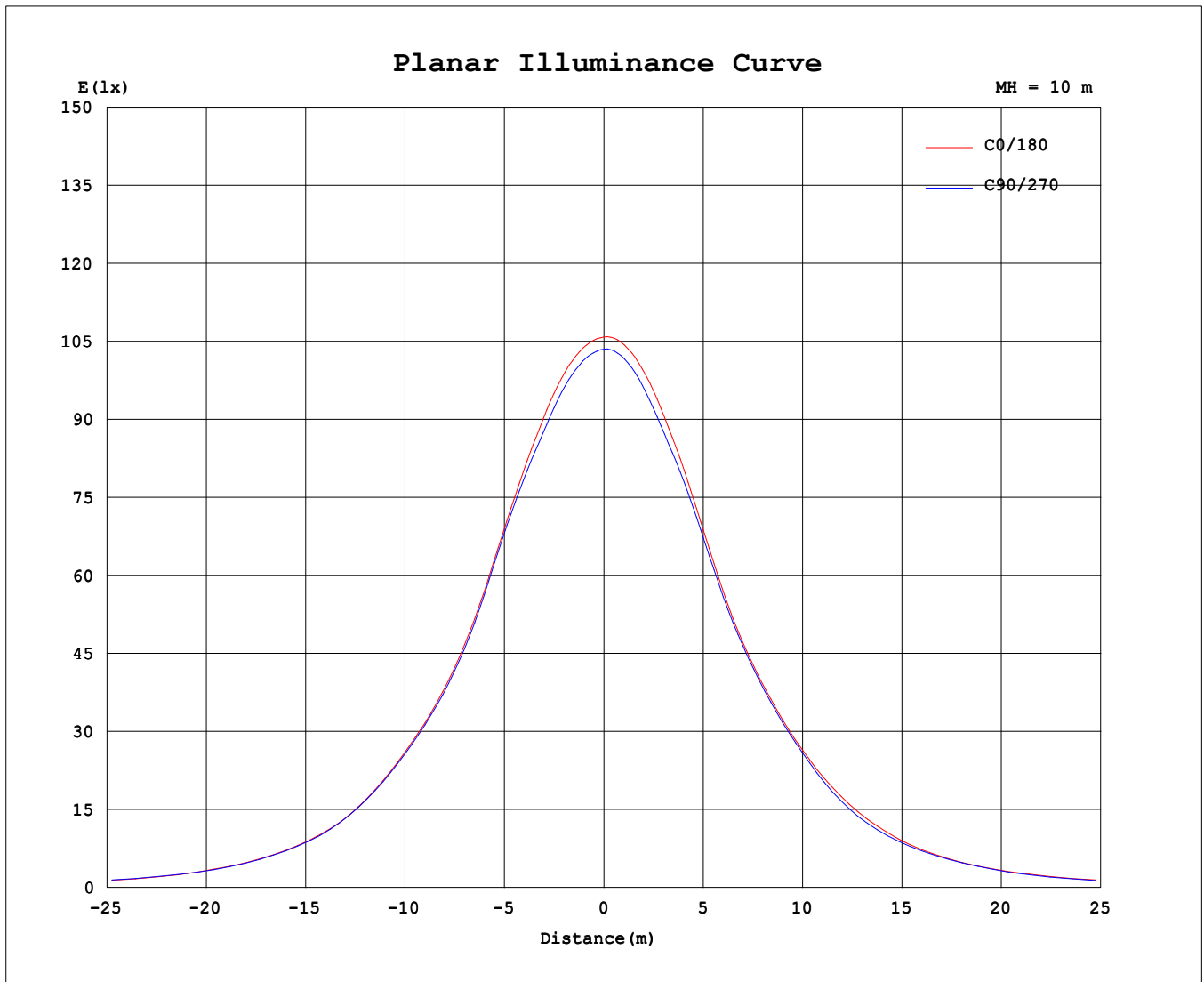
AvgL	cd/m2
L_0~180 (65) av	117747
L_0~180 (75) av	85414
L_0~180 (85) av	23252
L_90~270 (65) av	115828
L_90~270 (75) av	84382
L_90~270 (85) av	22320
L_45 (65) av	115856
L_45 (75) av	83274
L_45 (85) av	22540

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:
Test Date:2022-9-14

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.462
Humidity:65.0%
Test Distance:9.240m [K=1.0000]
Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3℃
 Operators:
 Test Date: 2022-9-14

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.462
 Humidity: 65.0%
 Test Distance: 9.240m [K=1.0000]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:230.50V I:0.8723A P:197.18W PF:0.9807 Freq:50.01Hz Lamp Flux:29151.1x1 lm																	
NAME: BM-200W									TYPE: Lens 120D						WEIGHT:		
SPEC.: 4000K-RA80-216L									DIM.:						SERIAL No.:		
MFR.:									SUR.: 0.147m*0.147m*3.14						Shielding Angle:		

Table--1

UNIT: X10cd

C (DEG) γ (DEG)	0	22.5	45	67.5	90	112.5	135	157.5	180	202.5	225	247.5	270	292.5	315	337.5			
0	1059	1051	1045	1040	1035	1031	1028	1025	1059	1051	1045	1040	1035	1031	1028	1025			
5	1055	1047	1040	1035	1031	1029	1028	1027	1060	1054	1047	1040	1034	1029	1025	1023			
10	1050	1041	1031	1026	1023	1023	1024	1025	1055	1046	1038	1030	1024	1017	1018	1019			
15	1038	1026	1018	1011	1007	1010	1011	1011	1042	1026	1018	1013	1004	996	1002	1008			
20	1016	1000	994	991	991	992	986	985	1019	1000	996	991	987	973	984	986			
25	982	957	960	963	966	961	945	941	980	968	968	951	958	945	955	947			
30	921	903	913	915	911	903	890	890	918	923	921	899	901	894	901	899			
35	850	854	860	855	836	840	834	844	856	865	860	844	844	838	835	836			
40	792	808	800	794	781	787	779	793	807	797	798	786	794	785	773	767			
45	737	743	731	723	728	731	723	720	748	722	731	714	733	719	713	697			
50	646	657	629	632	642	647	633	630	665	640	641	630	631	632	632	626			
55	540	550	531	536	533	536	530	525	560	539	538	536	529	523	530	527			
60	443	445	440	441	437	437	433	434	447	443	431	435	440	431	419	419			
65	332	330	328	337	335	339	334	329	343	338	337	324	329	328	329	322			
70	240	243	235	242	243	240	230	237	245	241	229	233	235	227	232	228			
75	146	142	149	146	151	146	145	141	154	141	149	136	146	131	142	132			
80	58.2	61.2	58.7	63.9	59.9	64.5	61.9	63.3	65.0	60.9	60.9	58.0	60.1	55.6	60.2	58.2			
85	12.6	13.5	13.1	13.8	13.6	14.6	14.5	14.9	14.9	13.2	13.7	12.7	12.8	11.9	12.1	12.1			
90	0.56	0.54	0.57	0.55	0.57	0.59	0.57	0.58	0.55	0.52	0.50	0.51	0.49	0.50	0.48	0.50			
95	0.75	0.73	0.73	0.71	0.71	0.70	0.71	0.70	0.68	0.69	0.68	0.69	0.68	0.68	0.67	0.67			
100	1.01	0.99	0.99	0.97	0.97	0.95	0.96	0.95	0.94	0.95	0.94	0.95	0.94	0.94	0.92	0.93			
105	1.35	1.31	1.32	1.29	1.30	1.27	1.28	1.27	1.26	1.27	1.26	1.28	1.26	1.27	1.23	1.24			
110	1.74	1.69	1.69	1.66	1.67	1.64	1.66	1.64	1.64	1.63	1.62	1.63	1.63	1.64	1.59	1.60			
115	2.13	2.08	2.08	2.06	2.07	2.03	2.04	2.02	2.03	2.03	2.00	2.02	2.01	2.01	1.97	1.98			
120	2.50	2.47	2.46	2.43	2.43	2.40	2.41	2.40	2.40	2.41	2.39	2.39	2.37	2.37	2.35	2.36			
125	2.99	2.95	2.94	2.89	2.90	2.87	2.88	2.85	2.81	2.80	2.79	2.79	2.77	2.77	2.75	2.75			
130	3.44	3.40	3.38	3.35	3.34	3.32	3.33	3.30	3.23	3.22	3.20	3.20	3.18	3.18	3.15	3.15			
135	3.85	3.82	3.79	3.76	3.75	3.73	3.73	3.71	3.71	3.70	3.67	3.67	3.65	3.65	3.62	3.62			
140	4.21	4.18	4.14	4.12	4.11	4.09	4.09	4.07	4.16	4.13	4.11	4.09	4.08	4.06	4.04	4.04			
145	4.53	4.50	4.46	4.44	4.42	4.41	4.40	4.38	4.50	4.46	4.44	4.42	4.41	4.39	4.37	4.36			
150	4.83	4.80	4.76	4.74	4.71	4.71	4.69	4.67	4.81	4.77	4.73	4.71	4.70	4.69	4.67	4.66			
155	5.12	5.09	5.04	5.02	5.00	4.99	4.97	4.95	5.08	5.04	5.02	4.98	4.97	4.96	4.94	4.93			
160	5.42	5.39	5.35	5.33	5.30	5.29	5.26	5.24	5.33	5.28	5.26	5.23	5.22	5.19	5.18	5.16			
165	5.71	5.68	5.63	5.61	5.58	5.57	5.54	5.52	5.57	5.51	5.50	5.46	5.44	5.41	5.40	5.38			
170	5.89	5.88	5.82	5.81	5.78	5.77	5.73	5.73	5.80	5.73	5.71	5.66	5.65	5.62	5.60	5.58			
175	5.79	5.79	5.74	5.72	5.68	5.67	5.65	5.64	5.95	5.87	5.85	5.78	5.78	5.75	5.74	5.71			
180	5.88	5.85	5.80	5.79	5.74	5.75	5.71	5.71	5.92	5.82	5.82	5.77	5.76	5.73	5.72	5.70			

C Range: 0 - 360DEG

C Interval: 22.5DEG

Test Speed: HIGH

Temperature:25.3℃

Operators:

Test Date:2022-9-14

γ Range: 0 - 180DEG

γ Interval: 1.0DEG

Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.462

Humidity:65.0%

Test Distance:9.240m [K=1.0000]

Remarks: