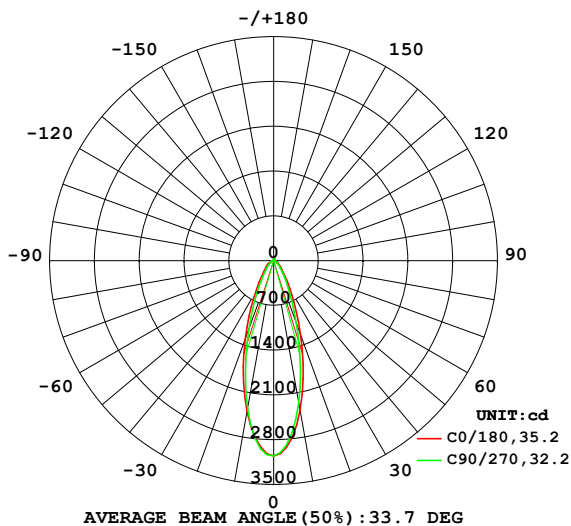


LUMINAIRE PHOTOMETRIC TEST REPORT

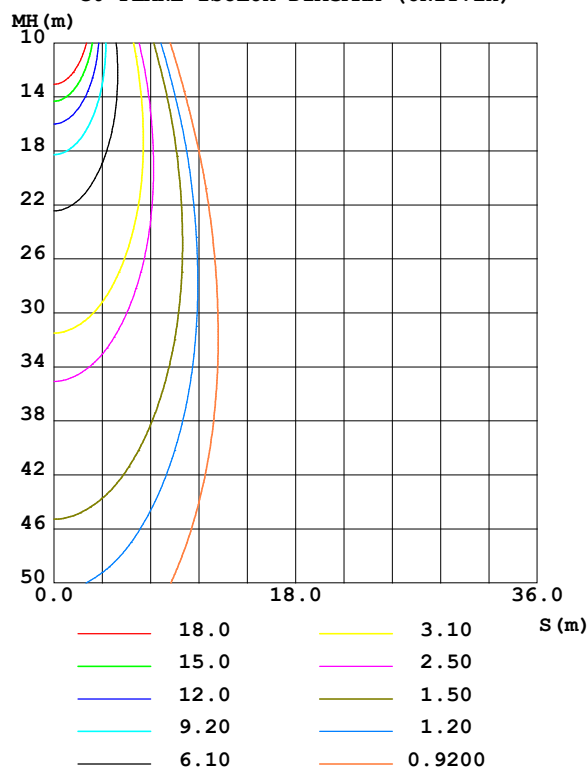
NAME: FW2621242427650030	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.026*1	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 66.05 lm/W
MODEL	2700K+6500K	I <sub>max</sub> (cd)	3053	S/MH (C0/180)	0.58	
NOMINAL POWER(W)	24	LOR (%)	100.0	S/MH (C90/270)	0.54	
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	1596.4	□ UP, DN (C0-180)	0.7, 48.2	
NOMINAL FLUX(lm)	66.5173	CIE CLASS	DIRECT	□ UP, DN (C180-360)	0.6, 50.5	
LAMPS INSIDE	24	□ up (%)	1.3	CIBSE SHR NOM	0.50	
TEST VOLTAGE(V)	24	□ down (%)	98.7	CIBSE SHR MAX	0.60	

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature: 25.3DEG  
Operators:  
Test Date: 2022-05-17

□ Range: 0 - 180DEG  
□ Interval: 2.0DEG  
Test System: EVERFINE GO-2000B\_V1 SYSTEM V2.00.450  
Humidity: 65.0%  
Test Distance: 5.749m [K=1.0000]  
Remarks:

## ZONAL FLUX DIAGRAM

### ZONAL FLUX DIAGRAM:

°	C0	C45	C90	C135	C180	C225	C270	C315	°	□ zone	□ total	%lum, lamp
10	2376	2286	2266	2358	2398	2420	2352	2357	0- 10	255.9	255.9	16,16
20	1241	1093	1049	1189	1310	1237	1133	1154	10- 20	478.6	734.5	46,46
30	513.5	430.7	412.8	482.0	566.7	508.8	450.8	459.2	20- 30	353.2	1088	68.1,68.1
40	225.4	192.6	179.3	219.7	262.2	229.7	198.8	203.9	30- 40	199.8	1287	80.6,80.6
50	127.5	112.2	92.09	125.5	153.3	136.0	105.5	124.8	40- 50	125.8	1413	88.5,88.5
60	78.39	64.22	52.64	69.39	92.65	76.83	60.45	72.00	50- 60	83.86	1497	93.8,93.8
70	41.16	32.15	25.17	34.81	45.14	39.81	32.90	37.73	60- 70	51.53	1549	97,97
80	10.90	7.008	3.895	8.131	13.43	11.94	7.511	10.52	70- 80	22.97	1572	98.4,98.4
90	0.1392	0.1876	0.1333	0.1911	0.1277	0.2515	0.1878	0.2077	80- 90	3.315	1575	98.7,98.7
100	0.3895	0.3725	0.3019	0.3530	0.2979	0.2970	0.2382	0.2987	90-100	0.2526	1575	98.7,98.7
110	0.8310	0.7285	0.6040	0.6823	0.6454	0.5441	0.4596	0.5757	100-110	0.4861	1576	98.7,98.7
120	1.520	1.293	1.068	1.191	1.156	0.9409	0.8286	1.042	110-120	0.8430	1576	98.8,98.8
130	2.698	2.363	2.014	2.145	2.043	1.704	1.546	1.907	120-130	1.365	1578	98.8,98.8
140	5.047	4.695	4.206	4.260	3.878	3.330	3.173	3.730	130-140	2.235	1580	99,99
150	9.576	9.537	8.892	8.630	7.549	6.711	6.695	7.620	140-150	3.642	1584	99.2,99.2
160	16.57	17.16	16.53	15.36	13.68	12.28	12.90	14.16	150-160	5.143	1589	99.5,99.5
170	24.39	24.68	24.19	22.63	21.99	19.85	20.44	22.01	160-170	5.182	1594	99.9,99.9
180	28.52	27.49	27.10	27.71	28.61	27.55	27.15	27.74	170-180	2.357	1596	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 1368.5 lm

%lum = 85.7%

%lamp = 85.7%

Conical surface Flux(120deg): 1497.1 lm

%lum = 93.8%

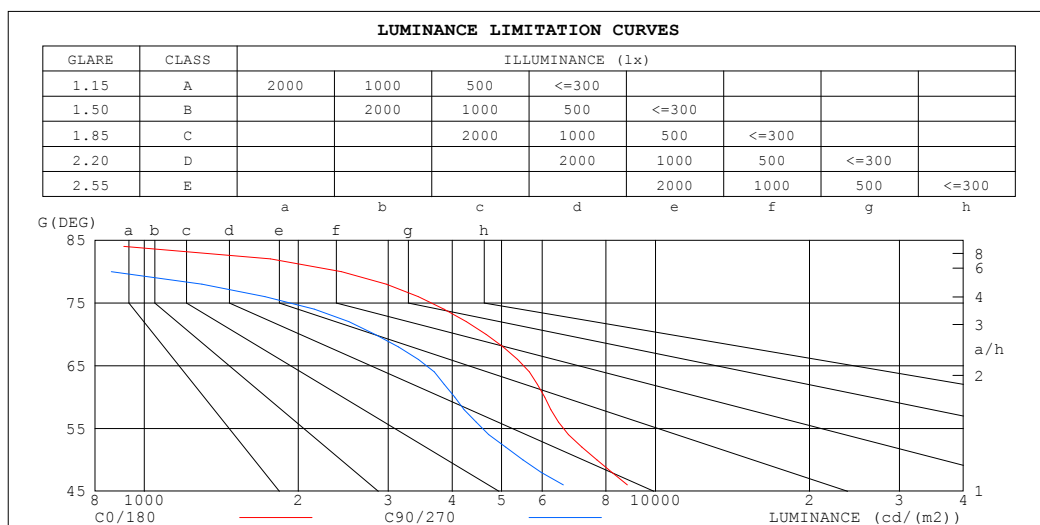
%lamp = 93.8%

C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:  
 Test Date:2022-05-17

□ Range: 0 - 180DEG  
 □ Interval: 2.0DEG  
 Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.00.450  
 Humidity:65.0%  
 Test Distance:5.749m [K=1.0000]  
 Remarks:

## LUMINANCE LIMITATION CURVES

NAME: FW2621242427650030	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.026*1	Shielding Angle:



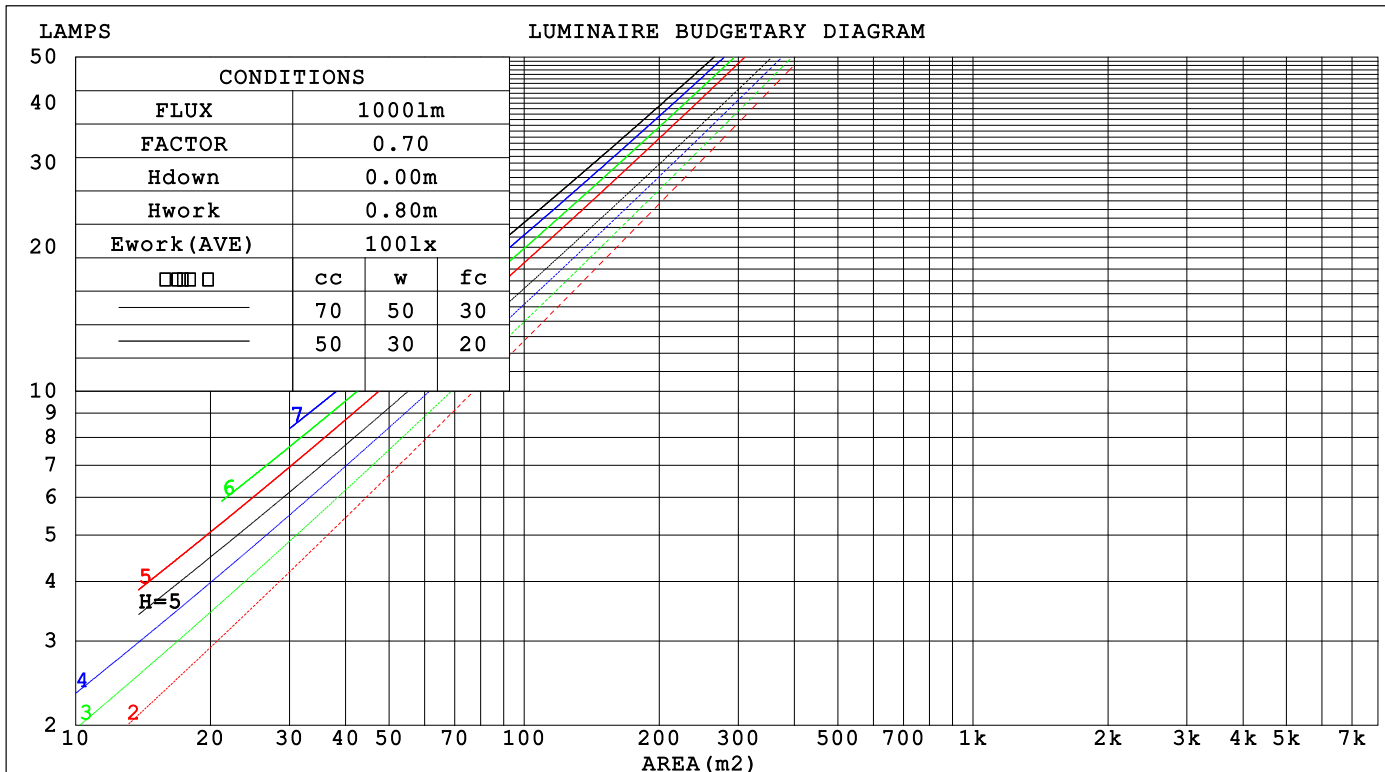
C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature: 25.3DEG  
Operators:  
Test Date: 2022-05-17

☐ Range: 0 - 180DEG  
☐ Interval: 2.0DEG  
Test System: EVERFINE GO-2000B\_V1 SYSTEM V2.00.450  
Humidity: 65.0%  
Test Distance: 5.749m [K=1.0000]  
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

NAME: FW2621242427650030	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.026*1	Shielding Angle:

□cc	80%			70%			50%			30%			10%			0
□w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
□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	1.10	1.10	1.10	1.05	1.05	1.05	1.01	1.01	1.01	.99
1.0	1.10	1.07	1.04	1.07	1.05	1.03	1.03	1.01	.99	.99	.97	.96	.95	.94	.93	.91
2.0	1.01	.97	.93	.99	.95	.92	.96	.93	.90	.93	.90	.88	.90	.88	.86	.84
3.0	.94	.89	.84	.92	.88	.84	.90	.86	.82	.87	.84	.81	.85	.82	.79	.78
4.0	.88	.82	.77	.86	.81	.77	.84	.79	.76	.82	.78	.75	.80	.77	.74	.72
5.0	.82	.76	.72	.81	.75	.71	.79	.74	.70	.77	.73	.70	.76	.72	.69	.67
6.0	.77	.71	.67	.76	.71	.66	.75	.70	.66	.73	.69	.65	.72	.68	.65	.63
7.0	.73	.67	.63	.72	.66	.62	.71	.66	.62	.70	.65	.62	.68	.64	.61	.60
8.0	.69	.63	.59	.69	.63	.59	.67	.62	.59	.66	.62	.58	.65	.61	.58	.56
9.0	.66	.60	.56	.65	.60	.56	.64	.59	.55	.63	.59	.55	.62	.58	.55	.54
10.0	.63	.57	.53	.62	.57	.53	.61	.56	.53	.60	.56	.53	.60	.55	.52	.51



C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:  
Test Date:2022-05-17

□ Range: 0 - 180DEG  
□ Interval: 2.0DEG  
Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.00.450  
Humidity:65.0%  
Test Distance:5.749m [K=1.0000]  
Remarks:

### WEC AND CCEC

NAME: FW2621242427650030	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.026*1	Shielding Angle:

<input type="checkbox"/> cc	80%	70%	50%	30%	10%	0
<input type="checkbox"/> w	50% 30% 10%	50% 30% 10%	50% 30% 10%	50% 30% 10%	50% 30% 10%	0
<input type="checkbox"/> fc	20%	20%	20%	20%	20%	0
RCR	RCR:Room Cavity Ratio Wall Exitance Coefficients(WEC)					
0.0						
1.0	.194 .110 .035	.187 .107 .034	.174 .100 .032	.161 .093 .030	.150 .087 .028	
2.0	.185 .101 .031	.179 .099 .030	.167 .093 .029	.157 .088 .028	.147 .083 .026	
3.0	.174 .093 .028	.169 .090 .027	.159 .086 .026	.150 .082 .025	.142 .078 .024	
4.0	.164 .085 .025	.159 .083 .025	.151 .080 .024	.143 .077 .023	.135 .074 .022	
5.0	.154 .079 .023	.150 .077 .022	.143 .074 .022	.136 .072 .021	.129 .069 .021	
6.0	.145 .073 .021	.142 .072 .021	.135 .069 .020	.129 .067 .020	.123 .065 .019	
7.0	.138 .068 .019	.135 .067 .019	.129 .065 .019	.123 .063 .018	.118 .061 .018	
8.0	.130 .064 .018	.128 .063 .018	.122 .061 .017	.118 .060 .017	.113 .058 .017	
9.0	.124 .060 .017	.122 .059 .017	.117 .058 .016	.112 .056 .016	.108 .055 .016	
10.0	.118 .057 .016	.116 .056 .016	.112 .055 .015	.108 .053 .015	.104 .052 .015	

<input type="checkbox"/> cc	80%	70%	50%	30%	10%	0
<input type="checkbox"/> w	50% 30% 10%	50% 30% 10%	50% 30% 10%	50% 30% 10%	50% 30% 10%	0
<input type="checkbox"/> fc	20%	20%	20%	20%	20%	0
RCR	RCR:Room Cavity Ratio Ceiling Cavity Exitance Coefficients(CCEC)					
0.0	.201 .201 .201	.172 .172 .172	.117 .117 .117	.067 .067 .067	.022 .022 .022	
1.0	.183 .168 .154	.156 .144 .132	.107 .099 .092	.062 .057 .053	.020 .018 .017	
2.0	.168 .143 .121	.144 .123 .105	.099 .085 .073	.057 .049 .043	.018 .016 .014	
3.0	.156 .124 .098	.134 .107 .085	.092 .074 .060	.053 .043 .035	.017 .014 .012	
4.0	.146 .110 .082	.126 .095 .071	.086 .066 .050	.050 .039 .030	.016 .013 .010	
5.0	.137 .098 .069	.118 .085 .060	.081 .059 .042	.047 .035 .025	.015 .011 .008	
6.0	.130 .089 .060	.112 .077 .052	.077 .054 .037	.045 .032 .022	.014 .010 .007	
7.0	.123 .081 .052	.106 .070 .045	.073 .049 .032	.042 .029 .019	.014 .010 .006	
8.0	.117 .075 .046	.101 .065 .040	.070 .046 .029	.040 .027 .017	.013 .009 .006	
9.0	.111 .070 .042	.096 .061 .036	.066 .043 .026	.039 .025 .015	.013 .008 .005	
10.0	.106 .065 .038	.092 .057 .033	.064 .040 .024	.037 .024 .014	.012 .008 .005	

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:  
Test Date:2022-05-17

☐ Range: 0 - 180DEG  
☐ Interval: 2.0DEG  
Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.00.450  
Humidity:65.0%  
Test Distance:5.749m [K=1.0000]  
Remarks:

### UGR(Unified Glare Rating) Table

NAME: FW2621242427650030					TYPE:					WEIGHT:				
SPEC.:					DIM.:					SERIAL No.:				
MFR.:					SUR.: 0.026*1					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					14.6	15.6	14.9	15.8	16.0	13.1	14.1	13.3	14.2	14.4
3H					15.5	16.4	15.7	16.6	16.8	13.7	14.6	14.0	14.8	15.0
4H					15.7	16.6	16.0	16.8	17.1	13.8	14.7	14.1	14.9	15.2
6H					15.8	16.7	16.2	16.9	17.2	13.8	14.6	14.1	14.9	15.1
8H					15.8	16.6	16.2	16.9	17.2	13.7	14.5	14.1	14.8	15.1
12H					15.8	16.5	16.1	16.8	17.1	13.7	14.4	14.0	14.7	15.0
4H 2H					14.8	15.7	15.1	15.9	16.1	13.5	14.4	13.8	14.6	14.9
3H					15.8	16.5	16.1	16.8	17.1	14.2	15.0	14.6	15.3	15.6
4H					16.2	16.8	16.5	17.2	17.5	14.4	15.1	14.8	15.4	15.8
6H					16.3	16.9	16.7	17.3	17.7	14.4	15.0	14.8	15.4	15.7
8H					16.3	16.9	16.8	17.3	17.7	14.4	14.9	14.8	15.3	15.7
12H					16.3	16.8	16.7	17.2	17.6	14.3	14.8	14.7	15.2	15.6
8H 4H					16.2	16.7	16.6	17.1	17.5	14.5	15.1	14.9	15.4	15.8
6H					16.4	16.8	16.8	17.3	17.7	14.5	15.0	15.0	15.4	15.8
8H					16.4	16.8	16.9	17.3	17.7	14.5	14.9	14.9	15.3	15.8
12H					16.4	16.7	16.9	17.2	17.7	14.4	14.8	14.9	15.2	15.7
12H 4H					16.1	16.6	16.5	17.0	17.4	14.5	15.0	14.9	15.4	15.8
6H					16.3	16.7	16.8	17.2	17.7	14.5	14.9	15.0	15.3	15.8
8H					16.4	16.7	16.9	17.2	17.7	14.5	14.8	14.9	15.3	15.8
Variations with the observer position at spacings(CIE Pub.117):														
S = 1.0H					+ 0.5 / - 0.6					+ 0.6 / - 1.0				
1.5H					+ 0.7 / - 0.5					+ 0.6 / - 0.8				
2.0H					+ 1.1 / - 0.9					+ 1.1 / - 1.1				

CIE Pub.117, 1596 lm Total Lamp Luminous Flux Correct (8log(F/F0) = 1.6)  
Area: 0.026 m2

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:  
Test Date:2022-05-17

☐ Range: 0 - 180DEG  
☐ Interval: 2.0DEG  
Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.00.450  
Humidity:65.0%  
Test Distance:5.749m [K=1.0000]  
Remarks:

### UTILIZATION FACTORS TABLE

NAME: FW2621242427650030	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.026*1	Shielding Angle:

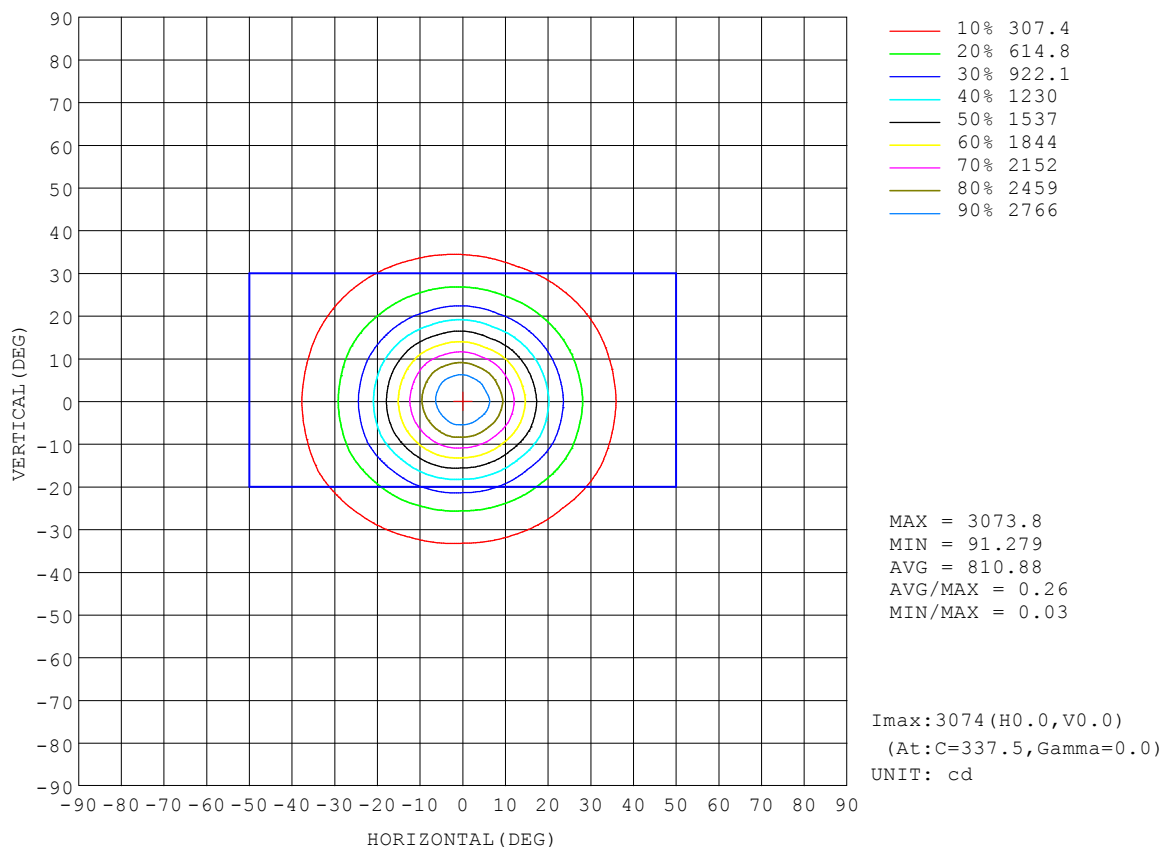
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	80	72	67	79	72	67	78	71	67	63
0.80	88	80	76	87	80	76	85	79	75	71
1.00	93	86	82	92	86	81	90	86	81	76
1.25	98	92	87	97	91	87	95	90	86	81
1.50	101	95	91	100	95	91	97	93	89	84
2.00	105	100	96	103	99	95	100	97	93	87
2.50	107	103	99	105	101	98	102	99	96	89
3.00	109	105	102	107	104	101	104	101	98	91
4.00	112	108	106	110	107	104	106	103	101	93
5.00	113	110	108	111	108	106	107	105	103	95
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: 25.3DEG  
Operators:  
Test Date: 2022-05-17

☐ Range: 0 - 180DEG  
☐ Interval: 2.0DEG  
Test System: EVERFINE GO-2000B\_V1 SYSTEM V2.00.450  
Humidity: 65.0%  
Test Distance: 5.749m [K=1.0000]  
Remarks:

### ISOCANDELA DIAGRAM

NAME: FW2621242427650030	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.026*1	Shielding Angle:



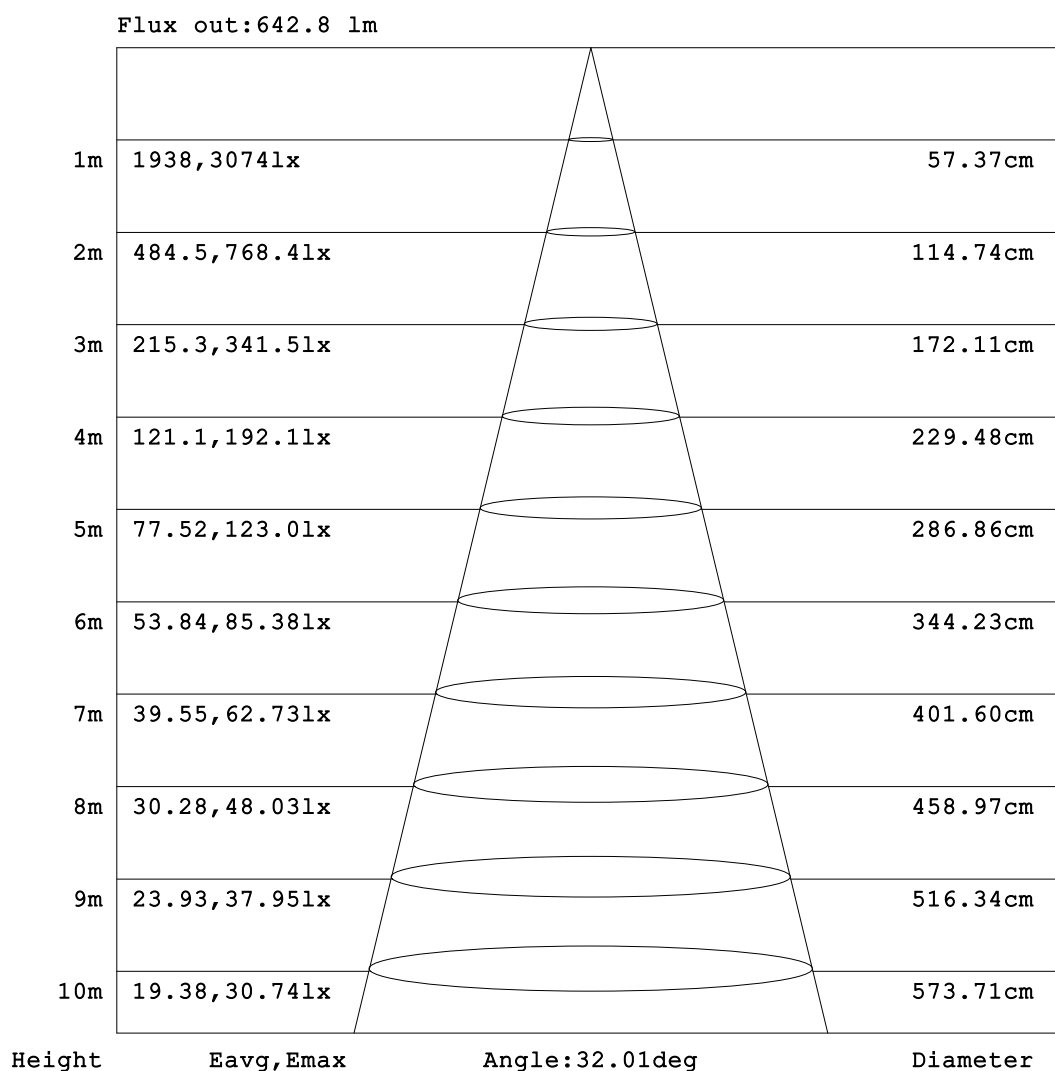
C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature: 25.3DEG  
Operators:  
Test Date: 2022-05-17

☐ Range: 0 - 180DEG  
☐ Interval: 2.0DEG  
Test System: EVERFINE GO-2000B\_V1 SYSTEM V2.00.450  
Humidity: 65.0%  
Test Distance: 5.749m [K=1.0000]  
Remarks:



### AAI Figure

NAME: FW2621242427650030	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.026*1	Shielding Angle:



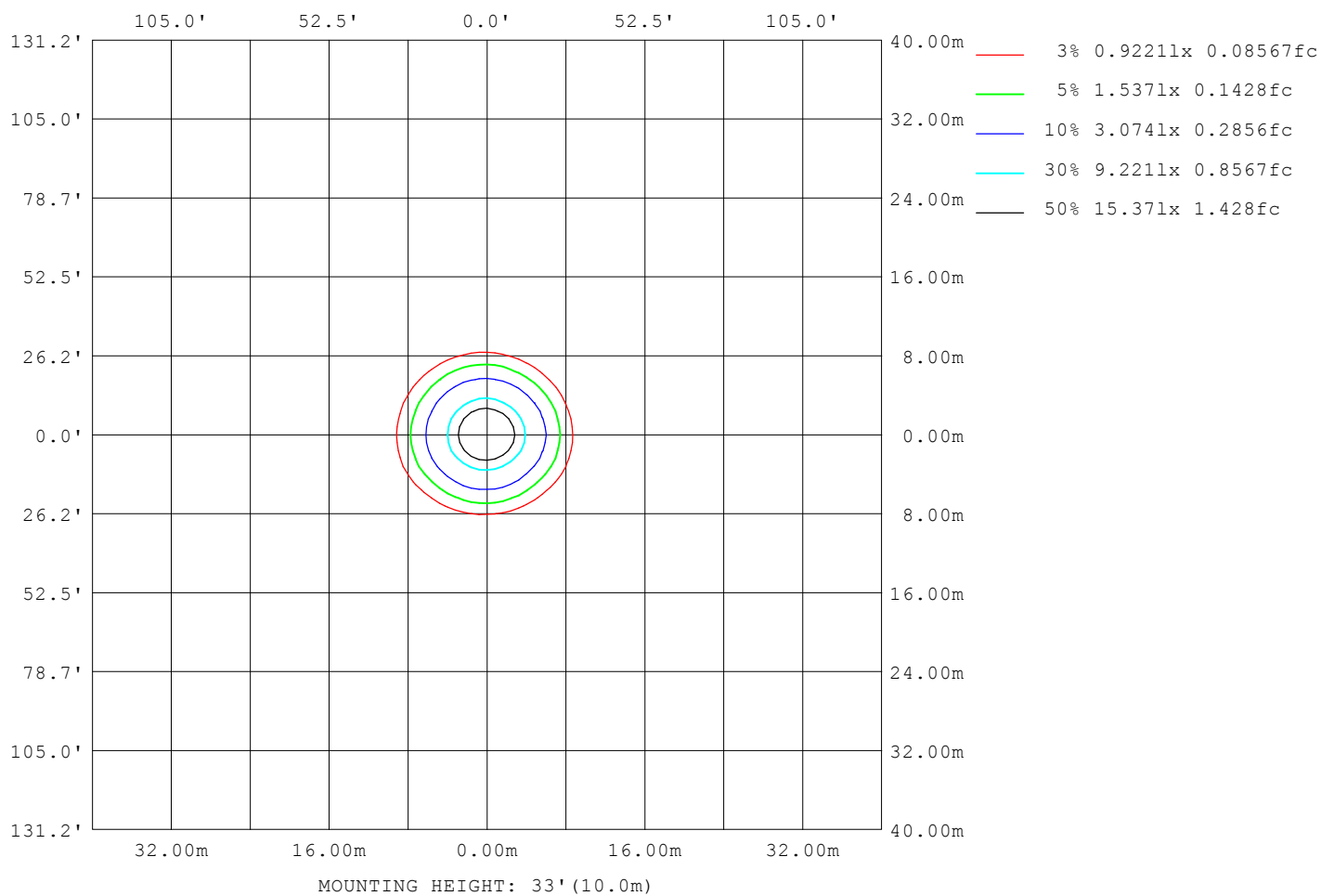
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:  
Test Date:2022-05-17

☐ Range: 0 - 180DEG  
☐ Interval: 2.0DEG  
Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.00.450  
Humidity:65.0%  
Test Distance:5.749m [K=1.0000]  
Remarks:

### ISOLUX DIAGRAM

NAME: FW2621242427650030	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.026*1	Shielding Angle:



C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature: 25.3DEG  
Operators:  
Test Date: 2022-05-17

☐ Range: 0 - 180DEG  
☐ Interval: 2.0DEG  
Test System: EVERFINE GO-2000B\_V1 SYSTEM V2.00.450  
Humidity: 65.0%  
Test Distance: 5.749m [K=1.0000]  
Remarks:

## LED Avg.L Report

NAME: FW2621242427650030	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.026*1	Shielding Angle:

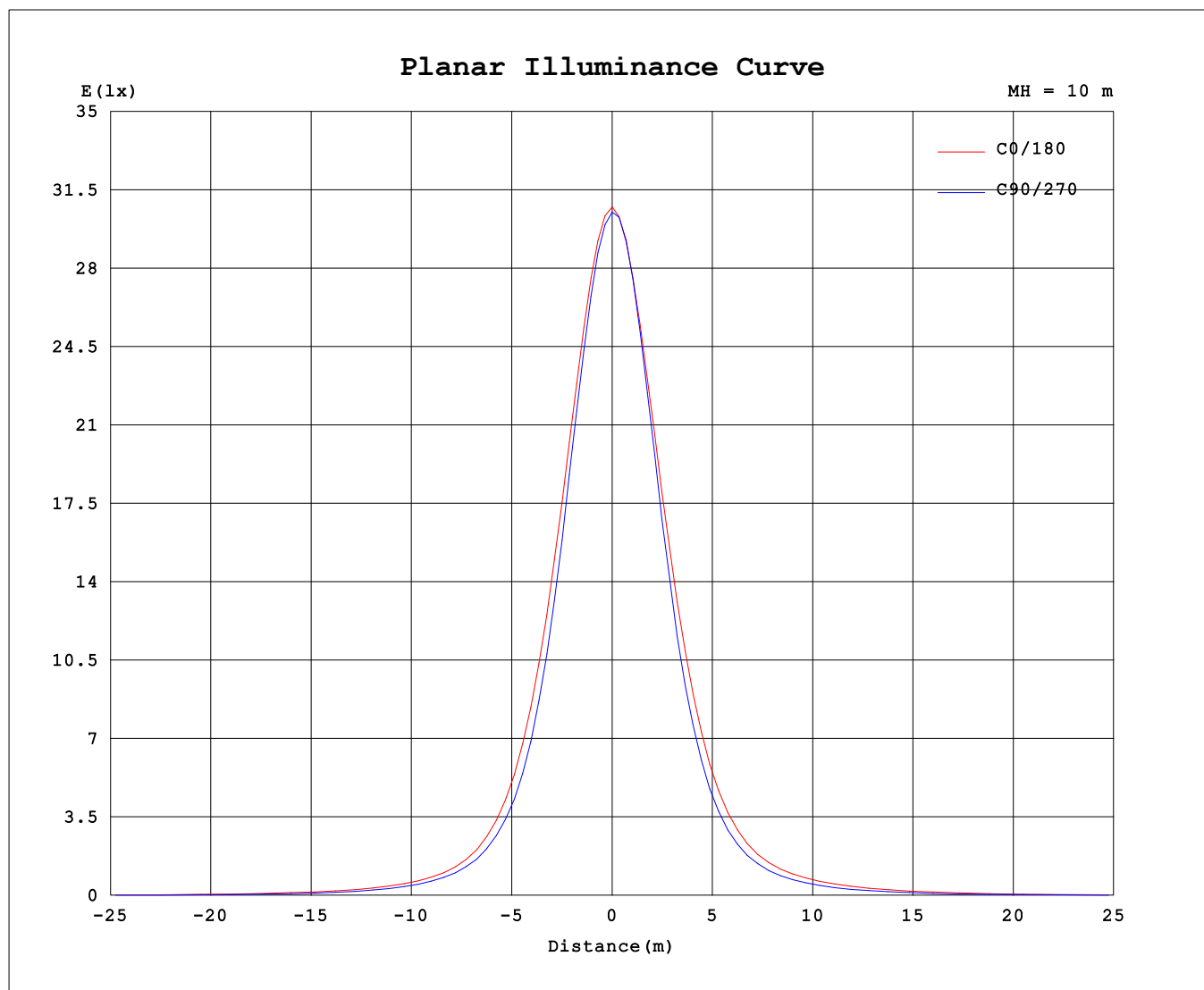
AvgL	cd/m2
L_0~180 (65) av	5806
L_0~180 (75) av	3835
L_0~180 (85) av	1055
L_90~270 (65) av	3899
L_90~270 (75) av	2381
L_90~270 (85) av	435
L_45 (65) av	4715
L_45 (75) av	3244
L_45 (85) av	722

Standard: GB/T 29293-2012

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature: 25.3DEG  
Operators:  
Test Date: 2022-05-17

☐ Range: 0 - 180DEG  
☐ Interval: 2.0DEG  
Test System: EVERFINE GO-2000B\_V1 SYSTEM V2.00.450  
Humidity: 65.0%  
Test Distance: 5.749m [K=1.0000]  
Remarks:

## Planar Illuminance Curve



C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature: 25.3DEG  
Operators:  
Test Date: 2022-05-17

☐ Range: 0 - 180DEG  
☐ Interval: 2.0DEG  
Test System: EVERFINE GO-2000B\_V1 SYSTEM V2.00.450  
Humidity: 65.0%  
Test Distance: 5.749m [K=1.0000]  
Remarks:

## LUMINOUS DISTRIBUTION INTENSITY DATA

NAME: FW2621242427650030	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.026*1	Shielding Angle:

Table--1

UNIT: cd

C (DEG) □ (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	3053	3053	3053	3053	3053	3053	3053	3053	3053	3053	3053	3053	3053	3053	3053	3053			
5	2924	2908	2883	2891	2891	2909	2909	2921	2919	2932	2950	2944	2949	2927	2923	2919			
10	2376	2350	2286	2268	2266	2323	2358	2399	2398	2407	2420	2372	2352	2321	2357	2367			
15	1910	1877	1789	1747	1737	1816	1887	1952	1956	1953	1951	1867	1837	1797	1859	1889			
20	1241	1209	1093	1061	1049	1112	1189	1303	1310	1296	1237	1153	1133	1102	1154	1211			
25	883	855	758	728	715	767	833	940	950	934	868	809	791	771	804	856			
30	513	489	431	414	413	440	482	554	567	551	509	472	451	440	459	494			
35	358	341	298	286	286	305	339	392	403	390	361	332	316	301	319	346			
40	225	219	193	179	179	194	220	257	262	253	230	211	199	196	204	219			
45	177	175	152	142	137	152	174	206	209	200	185	166	153	156	166	173			
50	128	128	112	100	92.1	107	126	146	153	142	136	119	106	112	125	127			
55	103	101	90.4	80.4	72.2	85.0	98.9	114	126	111	109	97.0	84.3	92.6	99.5	103			
60	78.4	72.0	64.2	56.6	52.6	59.0	69.4	79.6	92.6	79.4	76.8	67.3	60.4	64.8	72.0	75.3			
65	64.1	56.5	49.9	44.1	42.1	45.4	53.9	61.9	72.1	63.6	60.3	51.9	49.0	50.5	57.1	60.0			
70	41.2	36.6	32.1	27.1	25.2	28.1	34.8	40.7	45.1	43.1	39.8	34.2	32.9	33.1	37.7	40.2			
75	27.4	25.3	21.1	16.7	15.4	17.6	23.2	28.1	30.5	30.3	28.1	23.0	21.7	22.0	26.1	28.5			
80	10.9	11.1	7.01	4.58	3.90	5.07	8.13	12.8	13.4	14.7	11.9	8.48	7.51	7.91	10.5	13.4			
85	2.46	4.06	1.21	0.63	0.56	0.71	1.61	4.82	5.19	6.47	4.16	2.73	2.44	2.49	3.50	5.59			
90	0.14	0.20	0.19	0.15	0.13	0.15	0.19	0.22	0.13	0.26	0.25	0.21	0.19	0.20	0.21	0.23			
95	0.21	0.24	0.23	0.20	0.18	0.19	0.22	0.23	0.18	0.23	0.22	0.19	0.17	0.18	0.21	0.22			
100	0.39	0.39	0.37	0.32	0.30	0.31	0.35	0.36	0.30	0.32	0.30	0.26	0.24	0.25	0.30	0.33			
105	0.54	0.51	0.49	0.43	0.41	0.42	0.47	0.48	0.42	0.41	0.38	0.34	0.31	0.33	0.39	0.44			
110	0.83	0.76	0.73	0.64	0.60	0.63	0.68	0.70	0.65	0.59	0.54	0.48	0.46	0.50	0.58	0.65			
115	1.07	0.97	0.91	0.81	0.76	0.79	0.85	0.88	0.82	0.75	0.68	0.61	0.59	0.63	0.73	0.82			
120	1.52	1.38	1.29	1.16	1.07	1.11	1.19	1.24	1.16	1.04	0.94	0.86	0.83	0.90	1.04	1.18			
125	1.90	1.75	1.63	1.47	1.36	1.40	1.49	1.56	1.44	1.32	1.19	1.09	1.05	1.15	1.32	1.50			
130	2.70	2.53	2.36	2.15	2.01	2.03	2.14	2.25	2.04	1.89	1.70	1.58	1.55	1.68	1.91	2.17			
135	3.44	3.27	3.08	2.82	2.68	2.67	2.79	2.92	2.62	2.44	2.21	2.07	2.04	2.20	2.47	2.79			
140	5.05	4.90	4.70	4.39	4.21	4.14	4.26	4.41	3.88	3.62	3.33	3.19	3.17	3.40	3.73	4.13			
145	6.55	6.46	6.27	5.92	5.71	5.62	5.69	5.81	5.07	4.73	4.42	4.32	4.29	4.60	4.97	5.40			
150	9.58	9.64	9.54	9.17	8.89	8.71	8.63	8.67	7.55	7.04	6.71	6.70	6.70	7.15	7.62	8.07			
155	12.1	12.3	12.3	11.9	11.7	11.4	11.1	11.1	9.69	9.04	8.68	8.80	8.87	9.43	9.93	10.4			
160	16.6	17.0	17.2	16.8	16.5	15.9	15.4	15.3	13.7	12.8	12.3	12.6	12.9	13.6	14.2	14.6			
165	19.8	20.2	20.4	20.1	19.9	19.0	18.3	18.4	16.8	15.7	15.1	15.3	15.9	16.6	17.3	17.9			
170	24.4	24.8	24.7	24.2	24.2	23.0	22.6	23.2	22.0	20.9	19.9	19.8	20.4	21.0	22.0	22.8			
175	26.9	27.0	26.8	26.2	26.1	25.3	25.3	26.1	25.2	24.3	23.4	23.0	23.3	23.8	24.9	25.7			
180	28.5	28.1	27.5	27.0	27.1	27.0	27.7	28.5	28.6	28.0	27.6	27.0	27.2	26.9	27.7	28.5			

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:  
Test Date:2022-05-17

□ Range: 0 - 180DEG  
□ Interval: 2.0DEG  
Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.00.450  
Humidity:65.0%  
Test Distance:5.749m [K=1.0000]  
Remarks: