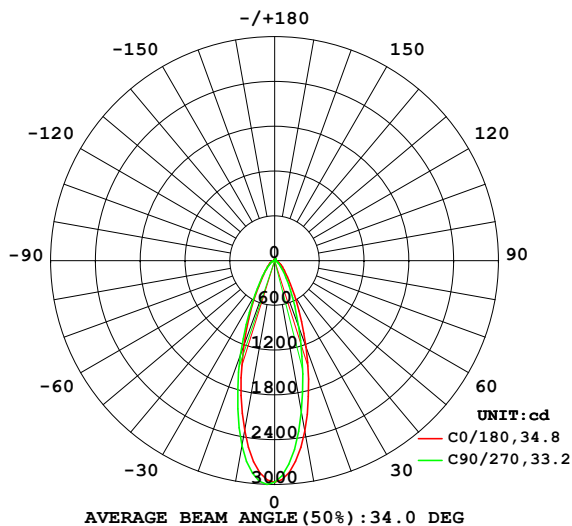


LUMINAIRE PHOTOMETRIC TEST REPORT

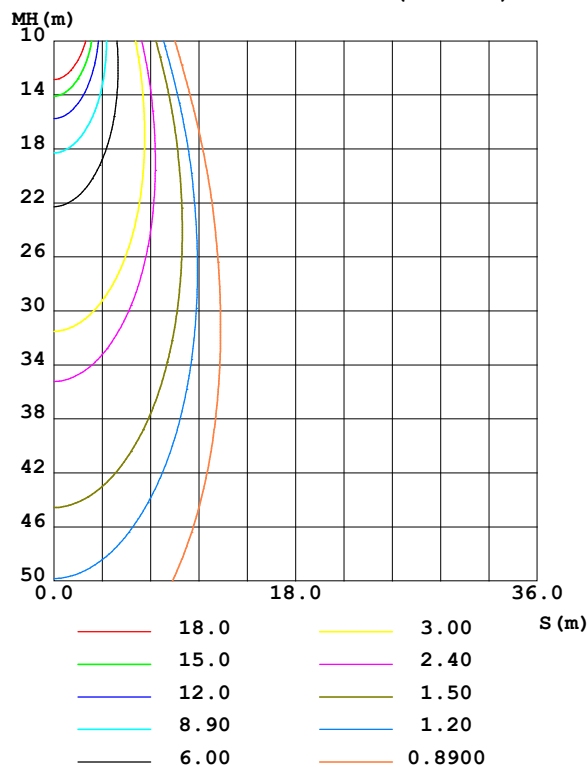
NAME: FWL26212424400030	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.026*1	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 71.36 lm/W
MODEL	4000K	Imax (cd)	2998	S/MH(C0/180)	0.57	
NOMINAL POWER(W)	24	LOR(%)	100.0	S/MH(C90/270)	0.61	
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	1583.8	<input type="checkbox"/> UP,DN(C0-180)	0.8,45.6	
NOMINAL FLUX(lm)	65.9921	CIE CLASS	DIRECT	<input type="checkbox"/> UP,DN(C180-360)	0.6,53.0	
LAMPS INSIDE	24	<input type="checkbox"/> up (%)	1.3	CIBSE SHR NOM	0.50	
TEST VOLTAGE(V)	24	<input type="checkbox"/> 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:2022-05-20

☐ 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	2324	2113	2059	2183	2317	2501	2518	2438	0- 10	250.2	250.2	15.8,15.8
20	1233	998.4	944.1	1028	1205	1351	1343	1302	10- 20	472.7	723.0	45.6,45.6
30	535.5	420.6	387.4	413.4	492.1	549.3	536.4	537.9	20- 30	354.3	1077	68,68
40	245.2	208.6	170.1	197.2	215.2	231.9	224.0	234.4	30- 40	201.7	1279	80.7,80.7
50	139.9	119.9	84.77	114.2	119.7	128.9	109.5	131.8	40- 50	124.2	1403	88.6,88.6
60	86.50	66.37	50.98	64.96	75.98	73.33	60.20	75.19	50- 60	81.55	1485	93.7,93.7
70	44.56	32.65	24.44	32.18	43.03	38.72	32.64	39.22	60- 70	50.84	1535	96.9,96.9
80	11.89	8.147	4.842	8.743	12.42	12.46	9.185	12.46	70- 80	23.35	1559	98.4,98.4
90	0.1279	0.1549	0.1406	0.1500	0.1376	0.1547	0.1213	0.1427	80- 90	3.757	1563	98.7,98.7
100	0.3481	0.3403	0.2948	0.3447	0.3274	0.2527	0.1953	0.2405	90-100	0.2167	1563	98.7,98.7
110	0.7365	0.6902	0.5969	0.7086	0.6949	0.5196	0.4144	0.4977	100-110	0.4596	1563	98.7,98.7
120	1.286	1.252	1.111	1.282	1.243	0.9485	0.7668	0.9191	110-120	0.8168	1564	98.8,98.8
130	2.326	2.380	2.228	2.387	2.189	1.714	1.441	1.674	120-130	1.345	1565	98.8,98.8
140	4.542	4.914	4.798	4.760	4.061	3.261	2.949	3.256	130-140	2.239	1568	99,99
150	8.948	10.06	9.996	9.389	7.706	6.417	6.143	6.714	140-150	3.659	1571	99.2,99.2
160	15.79	17.64	17.71	16.09	13.71	11.75	11.91	12.87	150-160	5.120	1576	99.5,99.5
170	23.59	24.61	24.49	22.96	21.71	19.10	19.44	20.79	160-170	5.104	1582	99.9,99.9
180	27.90	26.78	26.45	27.20	27.99	26.86	26.50	27.23	170-180	2.306	1584	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 1359.5 lm

%lum = 85.8%

%lamp = 85.8%

Conical surface Flux(120deg): 1484.6 lm

%lum = 93.7%

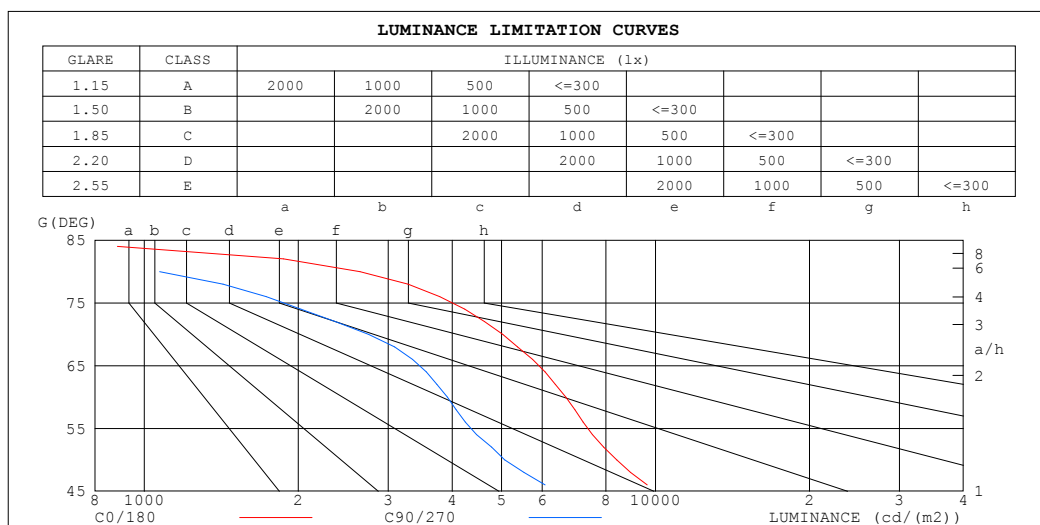
%lamp = 93.7%

C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:  
 Test Date:2022-05-20

□ 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: FWL26212424400030	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.026*1	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	1062	391
80	2643	1072
75	4507	2155
70	5028	2746
65	6303	3691
60	6677	3918
55	7709	4575
50	8398	5069
45	10548	6879

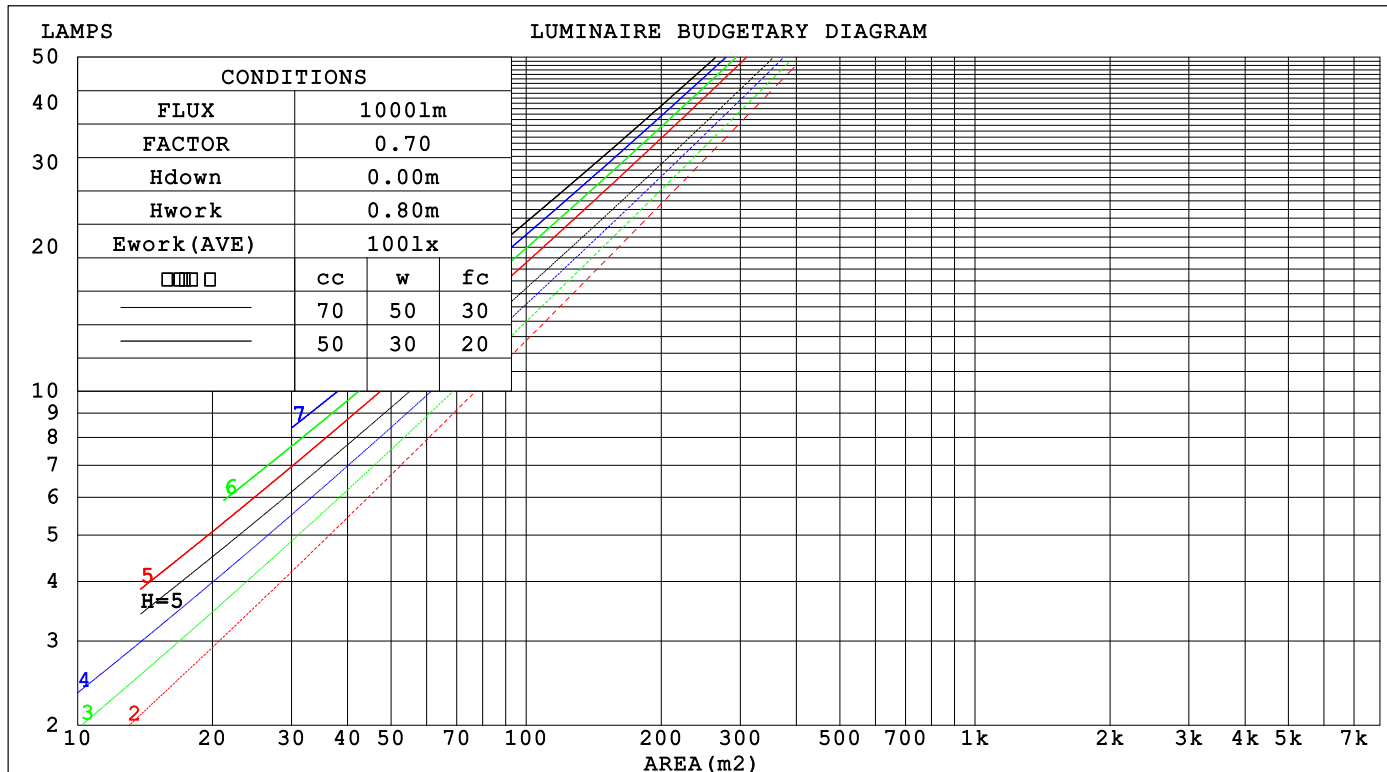
C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature: 25.3DEG  
 Operators:  
 Test Date: 2022-05-20

☐ 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: FWL26212424400030	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	.85	.82	.87	.84	.81	.84	.82	.79	.78
4.0	.88	.82	.77	.86	.81	.77	.84	.79	.76	.82	.78	.75	.80	.76	.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	.62	.72	.66	.62	.71	.66	.62	.69	.65	.61	.68	.64	.61	.60
8.0	.69	.63	.59	.68	.63	.59	.67	.62	.58	.66	.61	.58	.65	.61	.58	.56
9.0	.66	.60	.56	.65	.59	.56	.64	.59	.55	.63	.58	.55	.62	.58	.55	.53
10.0	.62	.57	.53	.62	.56	.53	.61	.56	.53	.60	.56	.52	.59	.55	.52	.51



C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:  
Test Date:2022-05-20

□ 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: FWL26212424400030	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	.195 .111 .035	.188 .107 .034	.174 .100 .032	.162 .093 .030	.150 .087 .028	
2.0	.185 .102 .031	.179 .099 .030	.168 .093 .029	.157 .088 .028	.148 .083 .026	
3.0	.175 .093 .028	.169 .091 .027	.159 .086 .026	.150 .082 .025	.142 .079 .024	
4.0	.164 .085 .025	.160 .083 .025	.151 .080 .024	.143 .077 .023	.136 .074 .022	
5.0	.154 .079 .023	.151 .077 .023	.143 .074 .022	.136 .072 .021	.130 .069 .021	
6.0	.146 .073 .021	.142 .072 .021	.136 .070 .020	.129 .067 .020	.124 .065 .019	
7.0	.138 .068 .019	.135 .067 .019	.129 .065 .019	.123 .063 .018	.118 .061 .018	
8.0	.131 .064 .018	.128 .063 .018	.123 .061 .018	.118 .060 .017	.113 .058 .017	
9.0	.124 .060 .017	.122 .059 .017	.117 .058 .016	.113 .056 .016	.108 .055 .016	
10.0	.118 .057 .016	.116 .056 .016	.112 .055 .015	.108 .054 .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 .167 .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	.157 .124 .098	.134 .107 .085	.092 .074 .060	.053 .043 .035	.017 .014 .012	
4.0	.146 .110 .081	.126 .095 .071	.086 .066 .050	.050 .039 .029	.016 .013 .010	
5.0	.138 .098 .069	.118 .085 .060	.081 .059 .042	.047 .035 .025	.015 .011 .008	
6.0	.130 .089 .059	.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	.041 .027 .017	.013 .009 .006	
9.0	.111 .070 .042	.096 .061 .036	.067 .043 .026	.039 .025 .015	.013 .008 .005	
10.0	.107 .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:2022-05-20

☐ 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: FWL26212424400030					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					15.1	16.0	15.3	16.2	16.4	13.0	14.0	13.3	14.2	14.4
3H					16.0	16.9	16.3	17.1	17.3	13.6	14.5	13.9	14.7	15.0
4H					16.3	17.1	16.6	17.4	17.6	13.7	14.6	14.0	14.8	15.1
6H					16.4	17.2	16.7	17.5	17.8	13.7	14.5	14.0	14.8	15.1
8H					16.4	17.2	16.7	17.5	17.7	13.7	14.5	14.0	14.7	15.0
12H					16.3	17.1	16.7	17.4	17.7	13.6	14.4	14.0	14.7	15.0
4H 2H					15.2	16.1	15.5	16.3	16.6	13.5	14.4	13.8	14.6	14.9
3H					16.3	17.0	16.6	17.3	17.6	14.2	15.0	14.6	15.3	15.6
4H					16.7	17.4	17.1	17.7	18.0	14.4	15.1	14.8	15.4	15.7
6H					16.9	17.5	17.3	17.9	18.2	14.4	15.0	14.8	15.4	15.7
8H					16.9	17.5	17.3	17.9	18.3	14.4	14.9	14.8	15.3	15.7
12H					16.9	17.4	17.3	17.8	18.2	14.3	14.8	14.7	15.2	15.6
8H 4H					16.7	17.2	17.1	17.6	18.0	14.5	15.1	14.9	15.4	15.8
6H					17.0	17.4	17.4	17.8	18.3	14.6	15.0	15.0	15.4	15.9
8H					17.0	17.4	17.5	17.8	18.3	14.5	14.9	15.0	15.4	15.8
12H					17.0	17.3	17.5	17.8	18.3	14.5	14.8	15.0	15.3	15.8
12H 4H					16.6	17.1	17.1	17.5	18.0	14.5	15.0	14.9	15.4	15.8
6H					16.9	17.3	17.4	17.8	18.2	14.6	15.0	15.0	15.4	15.9
8H					17.0	17.3	17.5	17.8	18.3	14.5	14.9	15.0	15.3	15.8
Variations with the observer position at spacings(CIE Pub.117):														
S = 1.0H					+ 0.5 / - 0.6					+ 0.7 / - 1.0				
1.5H					+ 0.7 / - 0.4					+ 0.7 / - 1.0				
2.0H					+ 1.0 / - 0.8					+ 1.0 / - 1.0				

CIE Pub.117, 1584 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:2022-05-20

☐ 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: FWL26212424400030	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.026*1	Shielding Angle:

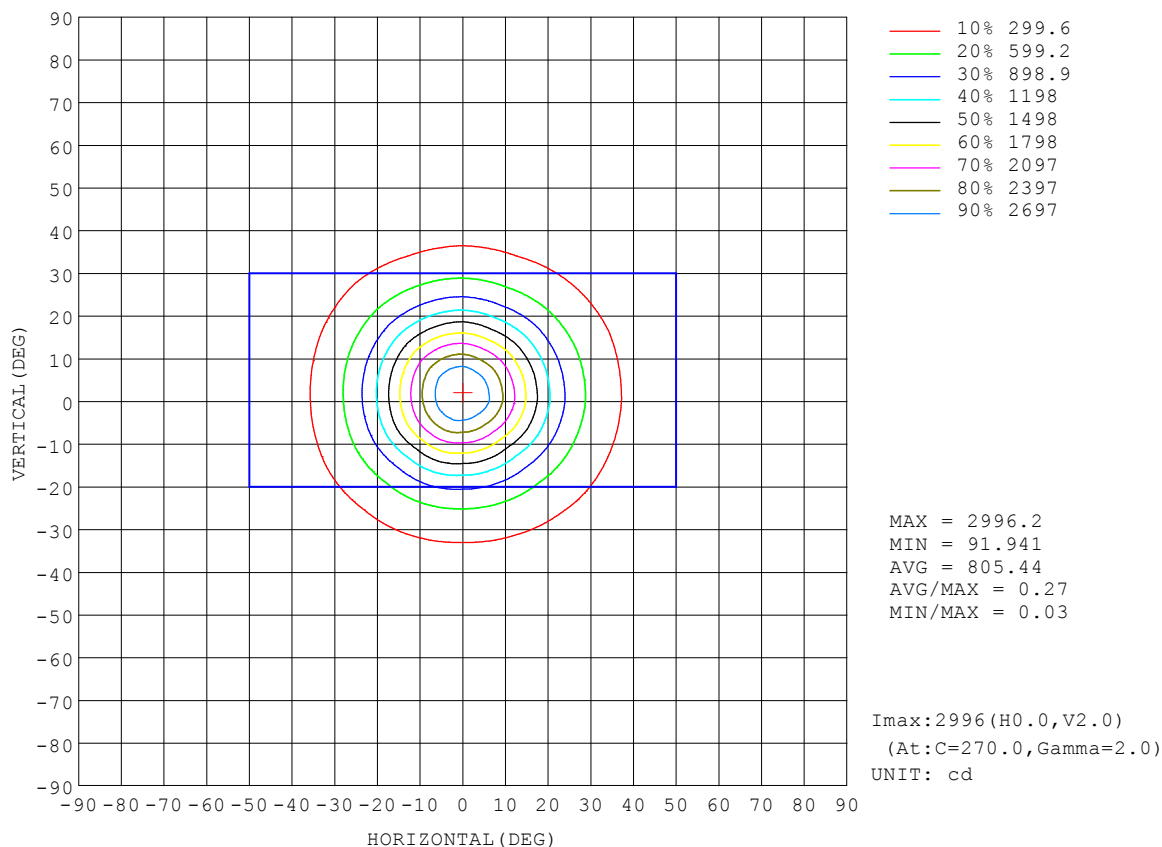
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	80	72	67	79	72	67	78	71	67	63
0.80	88	80	76	87	80	76	85	79	75	71
1.00	93	86	82	92	86	82	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	109	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: 2022-05-20

☐ 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: FWL26212424400030	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.026*1	Shielding Angle:



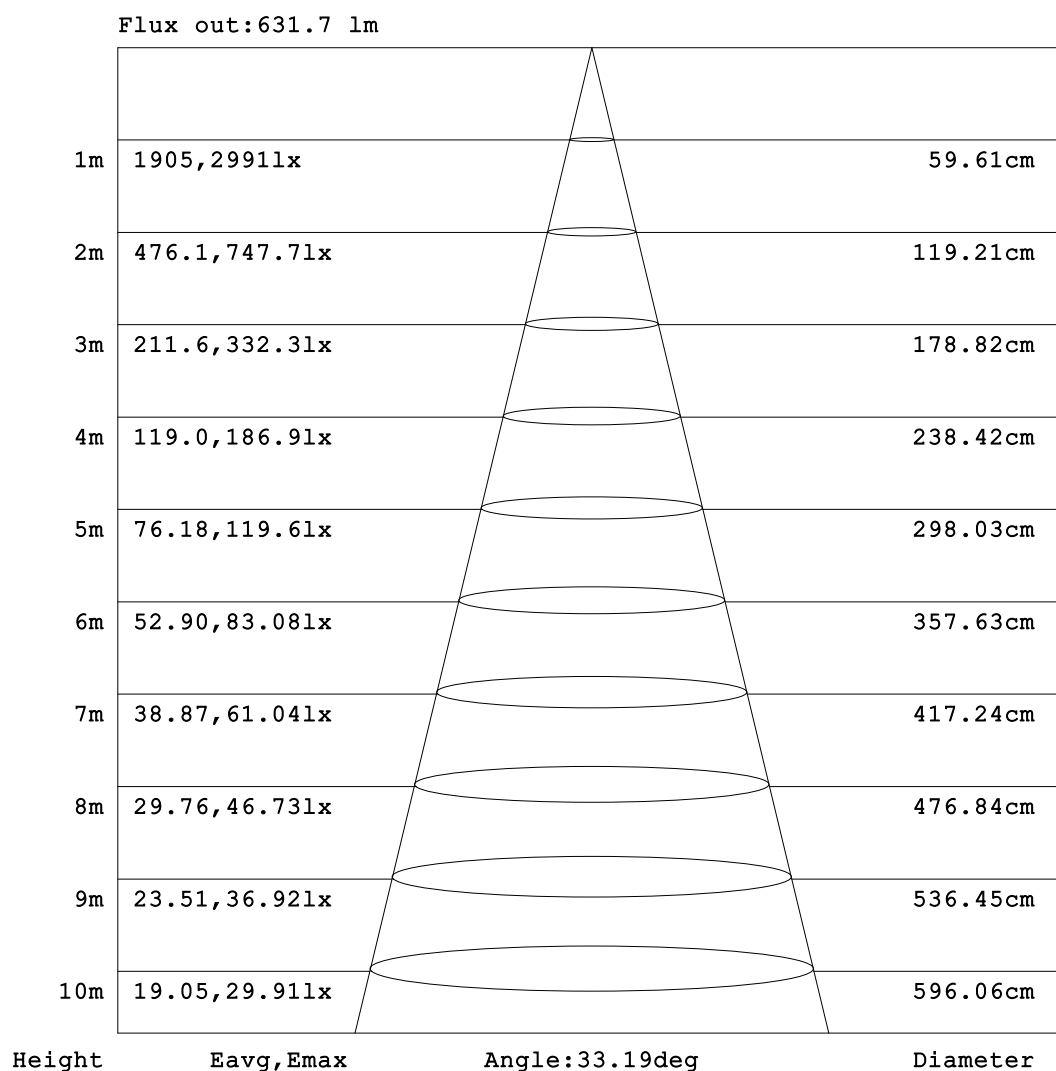
C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:  
Test Date:2022-05-20

☐ 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: FWL26212424400030	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.026*1	Shielding Angle:



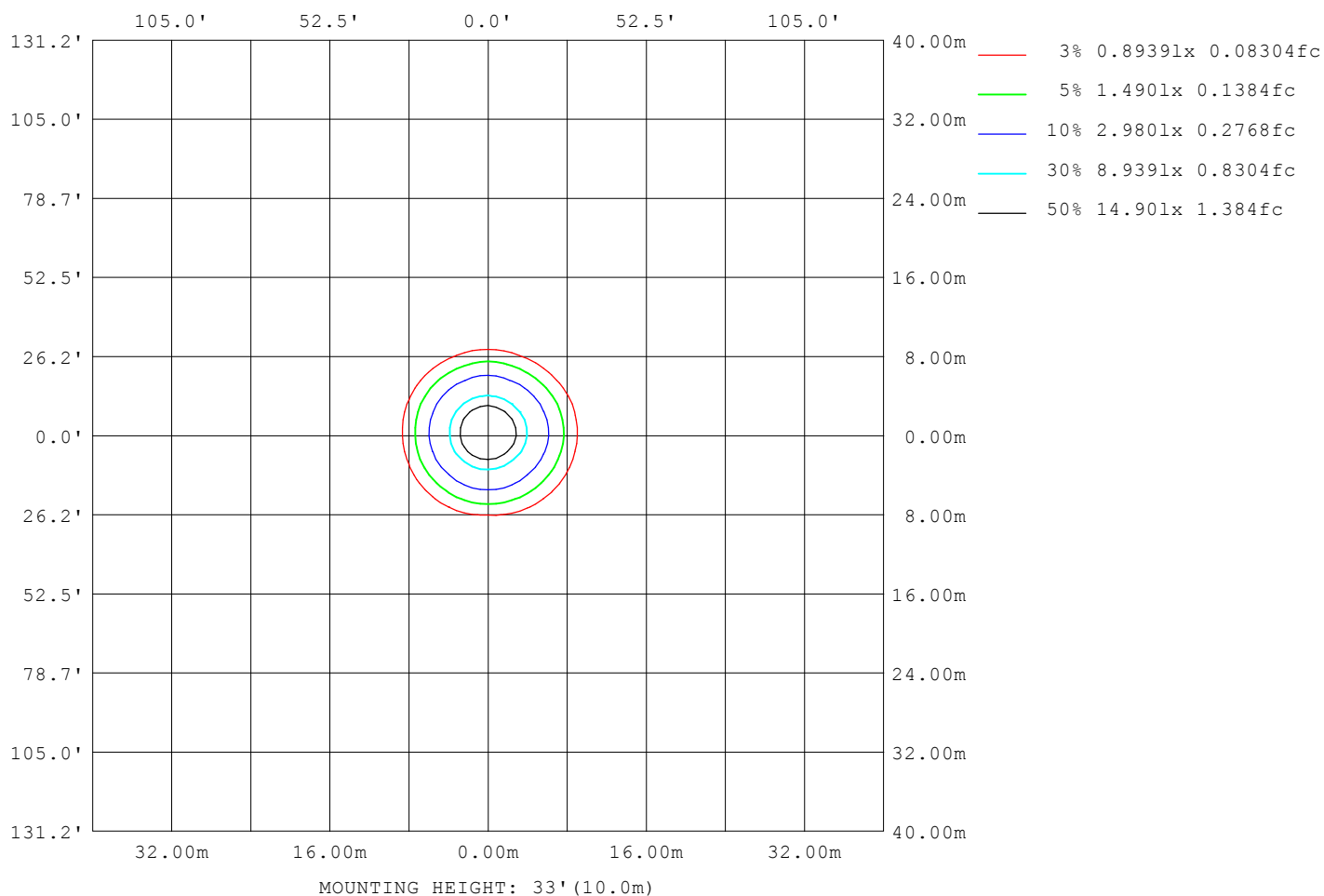
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature: 25.3DEG  
Operators:  
Test Date: 2022-05-20

☐ 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: FWL26212424400030	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: 2022-05-20

☐ 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: FWL26212424400030	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.026*1	Shielding Angle:

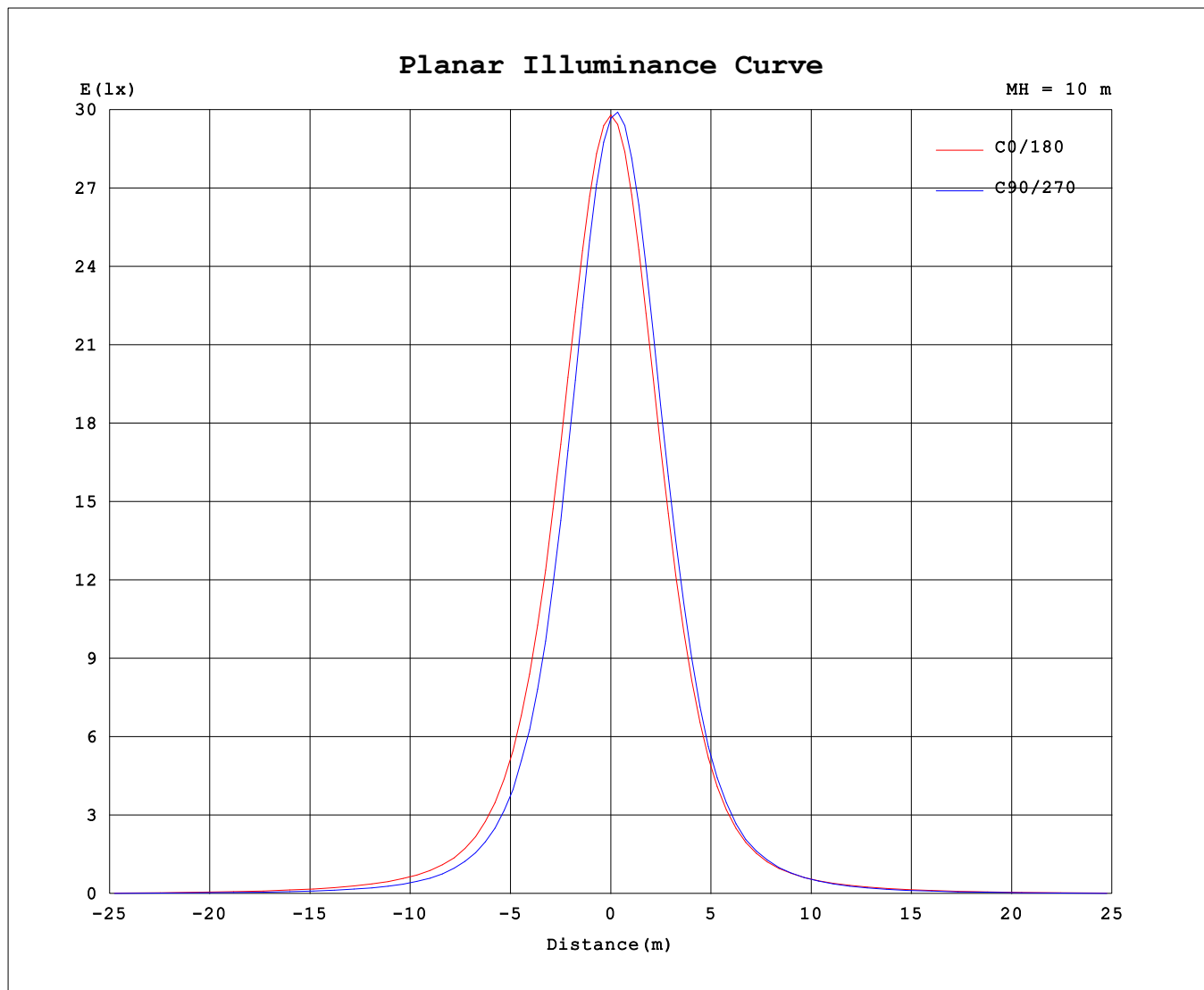
AvgL	cd/m2
L_0~180 (65) av	5710
L_0~180 (75) av	3912
L_0~180 (85) av	969
L_90~270 (65) av	3806
L_90~270 (75) av	2420
L_90~270 (85) av	578
L_45 (65) av	4668
L_45 (75) av	3238
L_45 (85) av	1007

Standard: GB/T 29293-2012

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:  
Test Date:2022-05-20

☐ 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: 2022-05-20

☐ 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: FWL26212424400030	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	2969	2969	2969	2969	2969	2969	2969	2969	2969	2969	2969	2969	2969	2969	2969	2969			
5	2843	2797	2748	2738	2736	2767	2791	2824	2850	2895	2944	2958	2963	2933	2910	2871			
10	2324	2227	2113	2070	2059	2122	2183	2266	2317	2402	2501	2519	2518	2461	2438	2376			
15	1877	1765	1616	1579	1564	1631	1681	1800	1863	1955	2053	2057	2048	1994	1989	1936			
20	1233	1127	998	955	944	990	1028	1147	1205	1283	1351	1340	1343	1289	1302	1275			
25	892	803	709	670	669	689	718	803	856	915	956	944	939	906	933	919			
30	536	478	421	398	387	400	413	462	492	529	549	531	536	518	538	546			
35	381	345	307	285	275	285	295	326	343	367	377	362	365	354	374	390			
40	245	229	209	188	170	183	197	207	215	229	232	224	224	223	234	252			
45	193	181	169	145	127	142	158	163	167	180	177	170	167	169	184	199			
50	140	129	120	98.0	84.8	97.1	114	124	120	130	129	118	110	118	132	142			
55	115	106	94.3	76.3	68.3	76.3	91.9	101	98.3	104	102	93.4	84.1	92.3	106	113			
60	86.5	76.9	66.4	53.4	51.0	54.4	65.0	72.1	76.0	74.9	73.3	65.4	60.2	63.7	75.2	80.8			
65	69.0	61.5	51.4	42.4	40.6	43.2	50.2	57.9	64.2	59.3	57.8	51.1	48.5	49.6	59.4	64.8			
70	44.6	40.7	32.7	26.6	24.4	27.2	32.2	38.7	43.0	40.2	38.7	33.5	32.6	33.0	39.2	43.5			
75	30.2	28.8	21.7	16.2	14.5	16.6	21.1	27.1	28.9	28.4	27.4	23.8	22.6	23.0	27.6	31.1			
80	11.9	13.1	8.15	5.46	4.84	6.05	8.74	12.0	12.4	13.5	12.5	9.97	9.18	9.56	12.5	15.1			
85	2.40	5.26	1.94	1.07	0.89	1.32	2.47	5.04	4.77	5.91	4.91	3.60	3.24	3.38	4.88	6.80			
90	0.13	0.15	0.15	0.14	0.14	0.14	0.15	0.17	0.14	0.16	0.15	0.14	0.12	0.13	0.14	0.15			
95	0.19	0.20	0.20	0.18	0.17	0.17	0.20	0.22	0.19	0.19	0.16	0.13	0.12	0.13	0.15	0.18			
100	0.35	0.35	0.34	0.30	0.29	0.30	0.34	0.38	0.33	0.30	0.25	0.21	0.20	0.21	0.24	0.28			
105	0.48	0.48	0.46	0.42	0.40	0.42	0.48	0.51	0.46	0.40	0.34	0.29	0.27	0.28	0.33	0.38			
110	0.74	0.71	0.69	0.62	0.60	0.63	0.71	0.76	0.69	0.59	0.52	0.44	0.41	0.43	0.50	0.56			
115	0.93	0.90	0.88	0.80	0.77	0.80	0.90	0.96	0.88	0.76	0.67	0.57	0.54	0.57	0.65	0.71			
120	1.29	1.27	1.25	1.17	1.11	1.17	1.28	1.36	1.24	1.07	0.95	0.82	0.77	0.81	0.92	1.00			
125	1.62	1.62	1.61	1.51	1.45	1.51	1.64	1.72	1.55	1.35	1.20	1.05	0.97	1.03	1.17	1.26			
130	2.33	2.36	2.38	2.28	2.23	2.26	2.39	2.47	2.19	1.93	1.71	1.54	1.44	1.52	1.67	1.81			
135	3.02	3.10	3.16	3.06	3.02	3.02	3.12	3.18	2.78	2.48	2.20	2.01	1.91	2.00	2.16	2.34			
140	4.54	4.73	4.91	4.84	4.80	4.73	4.76	4.72	4.06	3.63	3.26	3.05	2.95	3.08	3.26	3.53			
145	6.00	6.31	6.61	6.59	6.52	6.38	6.31	6.17	5.26	4.71	4.29	4.08	3.96	4.14	4.35	4.68			
150	8.95	9.52	10.1	10.1	10.00	9.73	9.39	9.08	7.71	6.93	6.42	6.26	6.14	6.43	6.71	7.14			
155	11.4	12.2	12.9	13.0	12.9	12.5	11.9	11.5	9.81	8.84	8.28	8.19	8.13	8.50	8.85	9.33			
160	15.8	16.8	17.6	17.8	17.7	17.0	16.1	15.7	13.7	12.5	11.8	11.8	11.9	12.4	12.9	13.5			
165	18.9	20.0	20.7	20.8	20.8	19.8	18.9	18.7	16.7	15.3	14.5	14.5	14.8	15.3	16.0	16.6			
170	23.6	24.4	24.6	24.4	24.5	23.4	23.0	23.3	21.7	20.2	19.1	18.9	19.4	19.9	20.8	21.7			
175	26.1	26.4	26.4	26.0	26.0	25.3	25.3	25.9	24.8	23.6	22.5	22.0	22.4	22.8	23.9	24.8			
180	27.9	27.4	26.8	26.3	26.4	26.4	27.2	27.9	28.0	27.3	26.9	26.2	26.5	26.4	27.2	27.9			

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:  
Test Date:2022-05-20

□ 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: