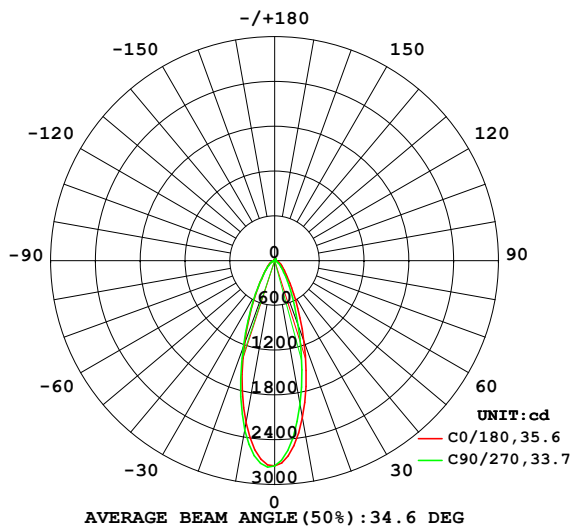


LUMINAIRE PHOTOMETRIC TEST REPORT

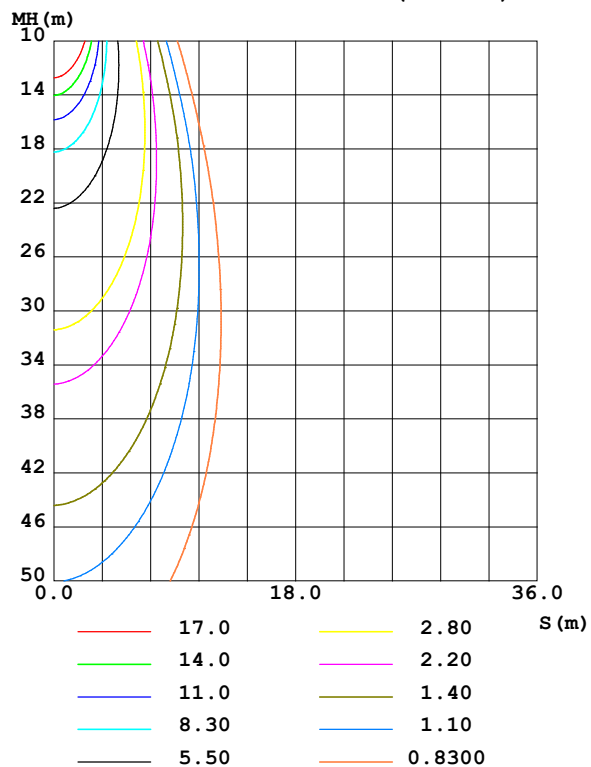
NAME: FWL26212424650030	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.026*1	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 69.25 lm/W
MODEL	6500K	I _{max} (cd)	2771	S/MH (C0/180)	0.59	
NOMINAL POWER(W)	24	LOR (%)	100.0	S/MH (C90/270)	0.60	
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	1525.9	<input type="checkbox"/> UP, DN (C0-180)	0.8, 46.1	
NOMINAL FLUX(lm)	63.5778	CIE CLASS	DIRECT	<input type="checkbox"/> UP, DN (C180-360)	0.6, 52.6	
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	2145	1977	1957	2078	2208	2329	2312	2223	0- 10	232.5	232.5	15.2,15.2
20	1151	944.2	924.4	1027	1185	1276	1236	1183	10- 20	445.0	677.6	44.4,44.4
30	512.2	404.0	388.3	426.4	500.0	534.8	515.0	505.4	20- 30	340.4	1018	66.7,66.7
40	243.0	204.2	174.1	200.7	220.0	234.9	225.5	230.9	30- 40	199.6	1218	79.8,79.8
50	140.4	117.7	91.43	116.7	123.7	130.9	111.5	131.7	40- 50	125.7	1343	88,88
60	93.15	67.00	53.42	66.70	74.79	73.78	60.40	74.37	50- 60	82.97	1426	93.5,93.5
70	47.80	33.46	24.92	33.52	40.58	39.09	33.49	39.17	60- 70	51.42	1478	96.8,96.8
80	12.25	8.929	5.482	9.425	13.06	12.81	9.693	12.74	70- 80	23.63	1501	98.4,98.4
90	0.1325	0.1547	0.1310	0.1382	0.1422	0.1782	0.1473	0.1476	80- 90	4.113	1505	98.7,98.7
100	0.3502	0.3446	0.2924	0.3450	0.3342	0.2524	0.2025	0.2432	90-100	0.2196	1506	98.7,98.7
110	0.7336	0.6989	0.5992	0.7045	0.7062	0.5237	0.4334	0.5172	100-110	0.4649	1506	98.7,98.7
120	1.302	1.262	1.118	1.269	1.251	0.9426	0.8000	0.9438	110-120	0.8255	1507	98.8,98.8
130	2.343	2.372	2.204	2.330	2.145	1.686	1.491	1.709	120-130	1.351	1508	98.8,98.8
140	4.522	4.787	4.593	4.519	3.904	3.159	2.956	3.297	130-140	2.206	1511	99,99
150	8.759	9.600	9.334	8.733	7.283	6.124	6.016	6.682	140-150	3.531	1514	99.2,99.2
160	15.21	16.64	16.39	14.88	12.83	11.11	11.45	12.51	150-160	4.866	1519	99.5,99.5
170	22.33	23.06	22.76	21.26	20.18	17.91	18.36	19.79	160-170	4.804	1524	99.9,99.9
180	26.00	25.02	24.74	25.39	26.09	25.08	24.78	25.42	170-180	2.159	1526	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 1298.9 lm

%lum = 85.1%

%lamp = 85.1%

Conical surface Flux(120deg): 1426.3 lm

%lum = 93.5%

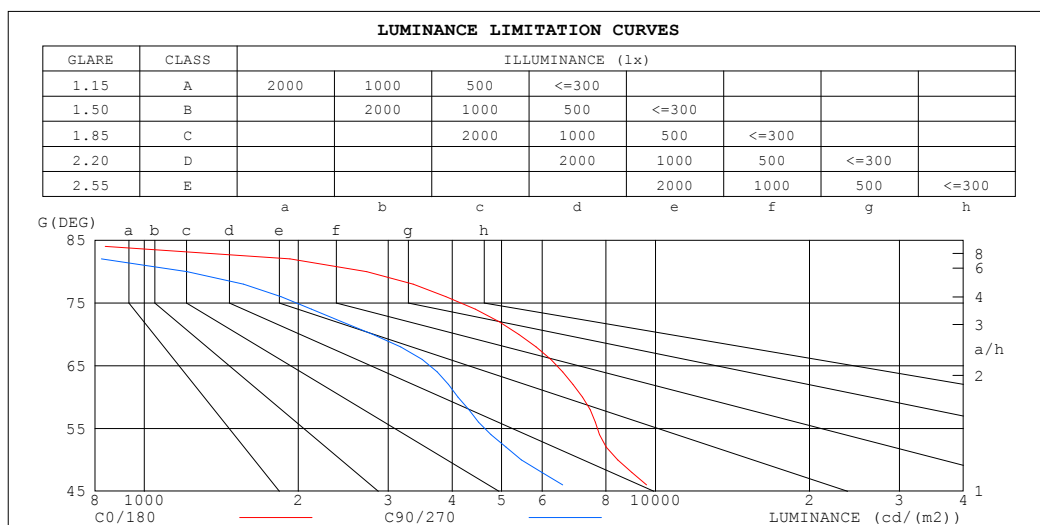
%lamp = 93.5%

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: FWL26212424650030	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.026*1	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	1006	459
80	2724	1213
75	4731	2261
70	5398	2800
65	6829	3878
60	7195	4107
55	7962	4882
50	8435	5468
45	10487	7454

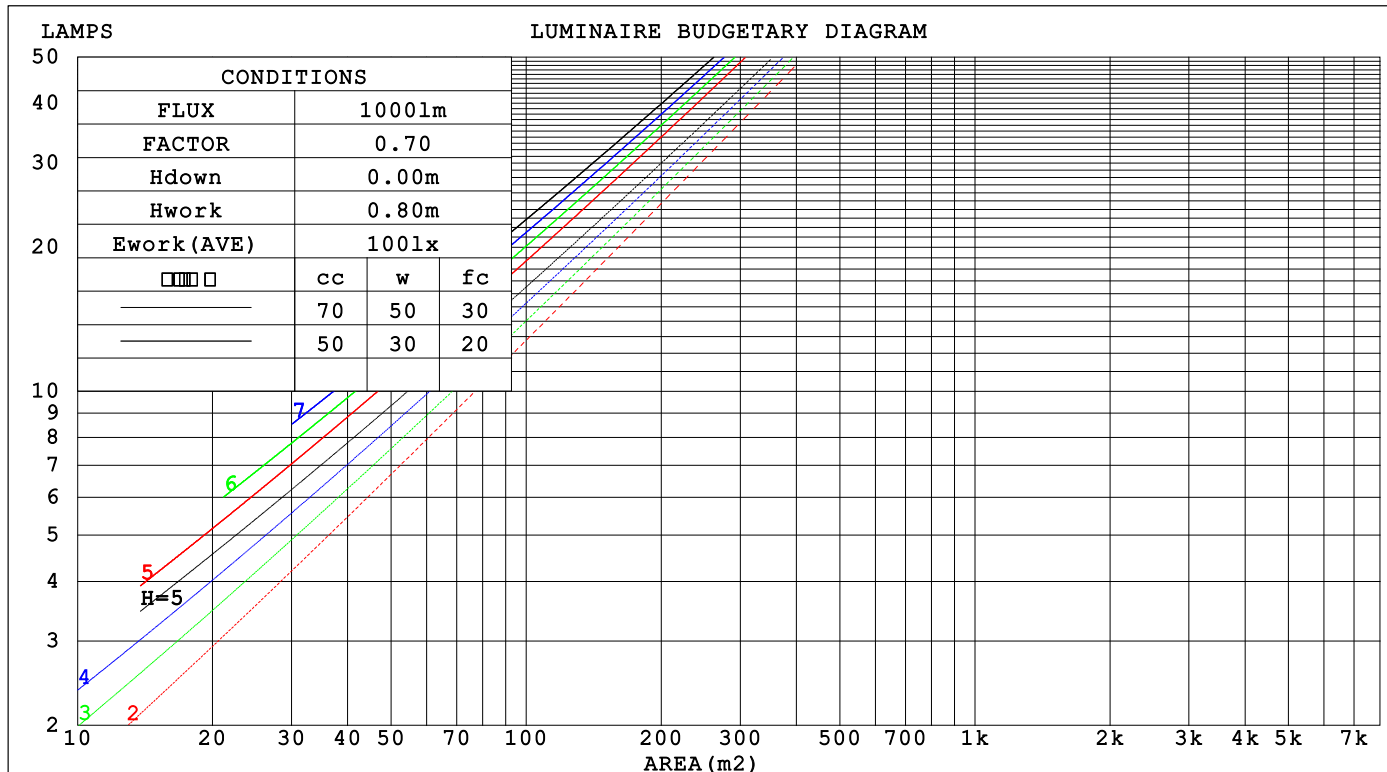
C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators:
Test Date: 2022-05-20

☐ 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: FWL26212424650030	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	1.09	1.07	1.04	1.07	1.05	1.02	1.03	1.01	.99	.99	.97	.96	.95	.94	.93	.91
2.0	1.01	.96	.93	.99	.95	.92	.96	.92	.89	.92	.90	.87	.89	.87	.85	.83
3.0	.94	.88	.84	.92	.87	.83	.89	.85	.82	.87	.83	.80	.84	.81	.79	.77
4.0	.87	.81	.77	.86	.80	.76	.84	.79	.75	.81	.77	.74	.79	.76	.73	.71
5.0	.82	.75	.71	.80	.75	.70	.78	.74	.70	.77	.72	.69	.75	.71	.68	.67
6.0	.77	.70	.66	.76	.70	.66	.74	.69	.65	.72	.68	.64	.71	.67	.64	.62
7.0	.72	.66	.62	.71	.66	.61	.70	.65	.61	.69	.64	.61	.67	.63	.60	.59
8.0	.68	.62	.58	.68	.62	.58	.66	.61	.58	.65	.61	.57	.64	.60	.57	.55
9.0	.65	.59	.55	.64	.59	.55	.63	.58	.54	.62	.58	.54	.61	.57	.54	.53
10.0	.62	.56	.52	.61	.56	.52	.60	.55	.52	.59	.55	.51	.59	.54	.51	.50



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: FWL26212424650030	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	.198 .112 .036	.190 .109 .035	.177 .102 .032	.165 .095 .030	.153 .089 .029	
2.0	.188 .103 .032	.182 .100 .031	.171 .095 .029	.160 .090 .028	.150 .085 .027	
3.0	.177 .094 .028	.172 .092 .028	.162 .088 .027	.153 .084 .026	.144 .080 .025	
4.0	.166 .086 .025	.162 .085 .025	.153 .081 .024	.145 .078 .024	.138 .075 .023	
5.0	.157 .080 .023	.153 .078 .023	.145 .076 .022	.138 .073 .022	.132 .070 .021	
6.0	.148 .074 .021	.144 .073 .021	.138 .071 .021	.131 .068 .020	.126 .066 .020	
7.0	.140 .069 .020	.137 .068 .019	.131 .066 .019	.125 .064 .019	.120 .062 .018	
8.0	.132 .065 .018	.130 .064 .018	.124 .062 .018	.119 .061 .017	.115 .059 .017	
9.0	.126 .061 .017	.123 .060 .017	.119 .059 .017	.114 .057 .016	.110 .056 .016	
10.0	.120 .057 .016	.118 .057 .016	.113 .056 .016	.109 .054 .015	.105 .053 .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 .091	.062 .057 .053	.020 .018 .017	
2.0	.169 .143 .121	.145 .123 .105	.099 .085 .073	.057 .049 .043	.018 .016 .014	
3.0	.157 .124 .098	.135 .107 .085	.092 .074 .060	.053 .043 .035	.017 .014 .011	
4.0	.147 .110 .081	.126 .095 .070	.087 .066 .050	.050 .039 .029	.016 .013 .010	
5.0	.138 .098 .069	.119 .085 .060	.082 .059 .042	.047 .035 .025	.015 .011 .008	
6.0	.130 .089 .059	.112 .077 .052	.077 .054 .036	.045 .032 .022	.014 .010 .007	
7.0	.124 .081 .052	.106 .071 .045	.073 .049 .032	.043 .029 .019	.014 .010 .006	
8.0	.118 .075 .046	.101 .065 .040	.070 .046 .028	.041 .027 .017	.013 .009 .006	
9.0	.112 .070 .041	.097 .061 .036	.067 .043 .026	.039 .025 .015	.013 .008 .005	
10.0	.107 .066 .038	.092 .057 .033	.064 .040 .023	.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: FWL26212424650030					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					15.4	16.3	15.6	16.5	16.7	13.5	14.5	13.7	14.6	14.8
3H					16.3	17.2	16.6	17.5	17.7	14.1	15.0	14.3	15.2	15.4
4H					16.6	17.5	16.9	17.8	18.0	14.2	15.0	14.5	15.3	15.5
6H					16.8	17.6	17.1	17.9	18.1	14.2	15.0	14.5	15.3	15.5
8H					16.8	17.6	17.1	17.8	18.1	14.1	14.9	14.5	15.2	15.5
12H					16.7	17.5	17.1	17.8	18.1	14.1	14.9	14.4	15.2	15.5
4H 2H					15.5	16.4	15.8	16.6	16.9	13.9	14.8	14.2	15.0	15.3
3H					16.6	17.4	17.0	17.7	18.0	14.6	15.4	15.0	15.7	16.0
4H					17.1	17.7	17.4	18.1	18.4	14.8	15.5	15.2	15.8	16.2
6H					17.3	17.9	17.7	18.2	18.6	14.9	15.5	15.3	15.8	16.2
8H					17.3	17.9	17.7	18.2	18.6	14.8	15.4	15.2	15.8	16.2
12H					17.3	17.8	17.7	18.2	18.6	14.8	15.3	15.2	15.7	16.1
8H 4H					17.1	17.6	17.5	18.0	18.4	14.9	15.5	15.4	15.9	16.3
6H					17.3	17.8	17.8	18.2	18.7	15.0	15.5	15.5	15.9	16.4
8H					17.4	17.8	17.9	18.2	18.7	15.0	15.4	15.5	15.9	16.3
12H					17.4	17.7	17.9	18.2	18.7	15.0	15.3	15.4	15.8	16.3
12H 4H					17.0	17.5	17.4	17.9	18.3	14.9	15.4	15.4	15.8	16.3
6H					17.3	17.7	17.8	18.2	18.6	15.0	15.4	15.5	15.9	16.3
8H					17.4	17.7	17.9	18.2	18.7	15.0	15.4	15.5	15.8	16.3
Variations with the observer position at spacings(CIE Pub.117):														
S = 1.0H					+ 0.5 / - 0.5					+ 0.7 / - 0.9				
1.5H					+ 0.7 / - 0.4					+ 0.6 / - 0.9				
2.0H					+ 1.0 / - 0.9					+ 1.1 / - 1.0				

CIE Pub.117, 1526 lm Total Lamp Luminous Flux Correct (8log(F/F0) = 1.5)
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: FWL26212424650030	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.026*1	Shielding Angle:

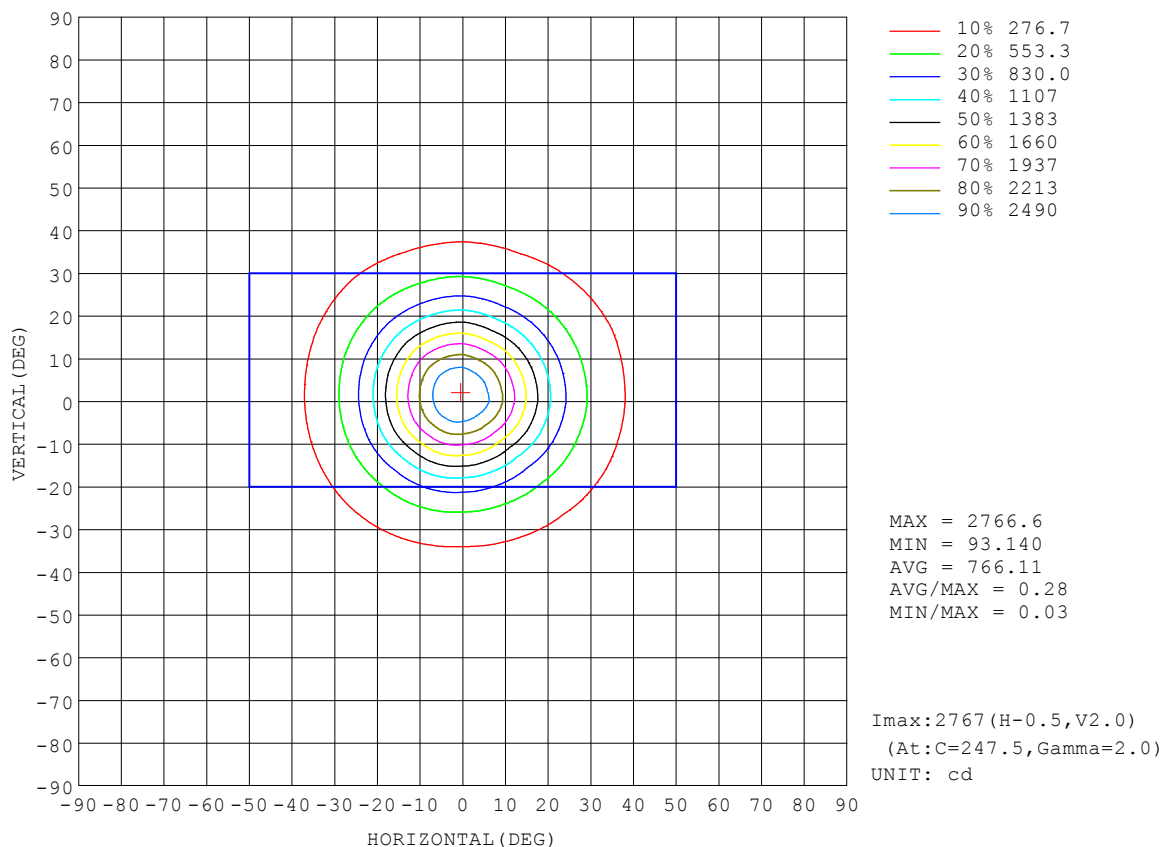
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) k(RI) x RCR = 5									
k = 0.60	79	71	67	78	71	66	77	71	66	62
0.80	87	80	75	86	79	75	85	79	75	70
1.00	93	86	81	92	85	81	90	85	80	75
1.25	98	91	87	96	90	86	94	89	85	80
1.50	101	95	91	100	94	90	97	92	89	83
2.00	105	100	96	103	98	95	100	96	93	87
2.50	107	102	99	105	101	98	102	98	96	89
3.00	109	105	101	107	103	100	103	100	98	91
4.00	112	108	105	109	106	104	105	103	101	93
5.00	113	110	108	111	108	106	106	105	103	94
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: FWL26212424650030	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.026*1	Shielding Angle:

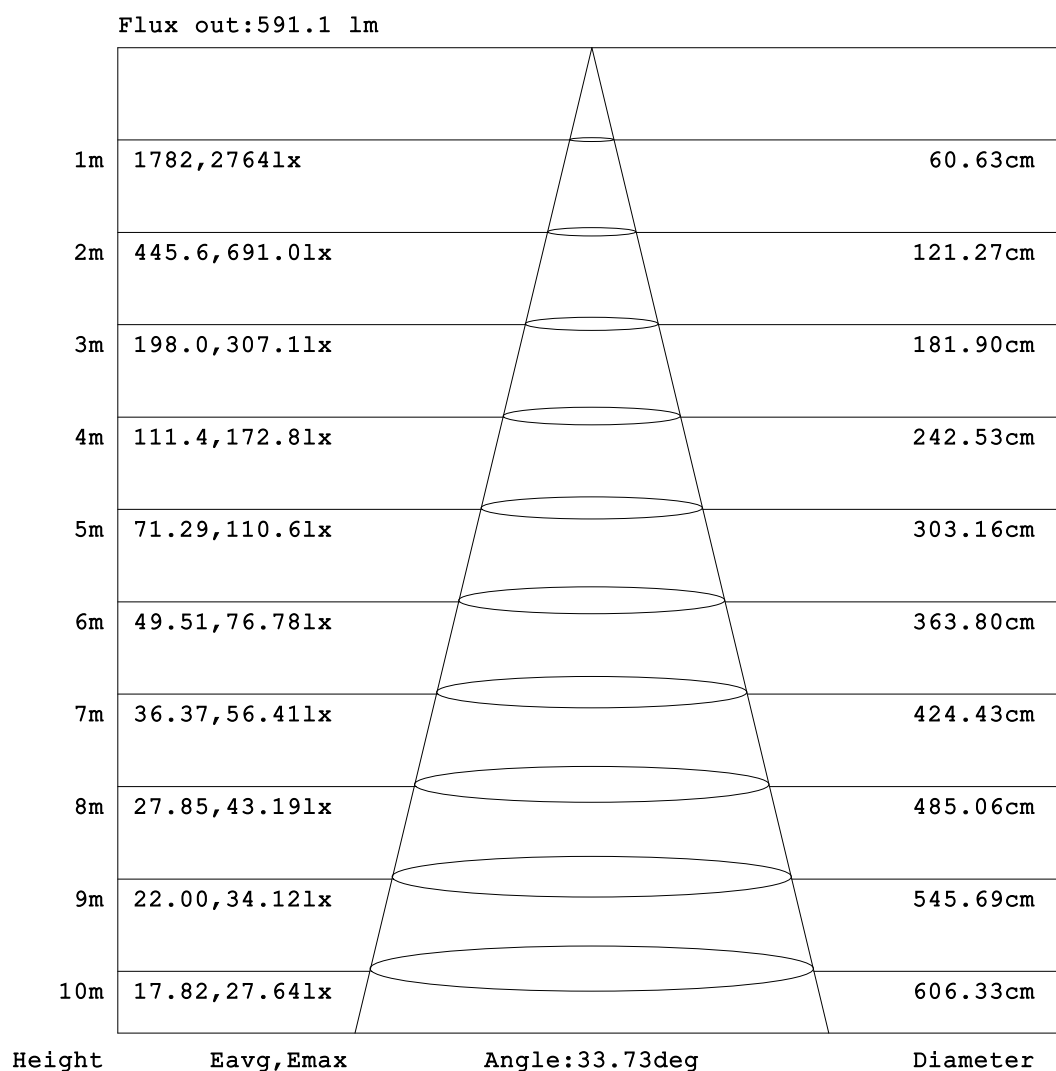


C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators:
Test Date: 2022-05-20

☐ 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: FWL26212424650030	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.026*1	Shielding Angle:



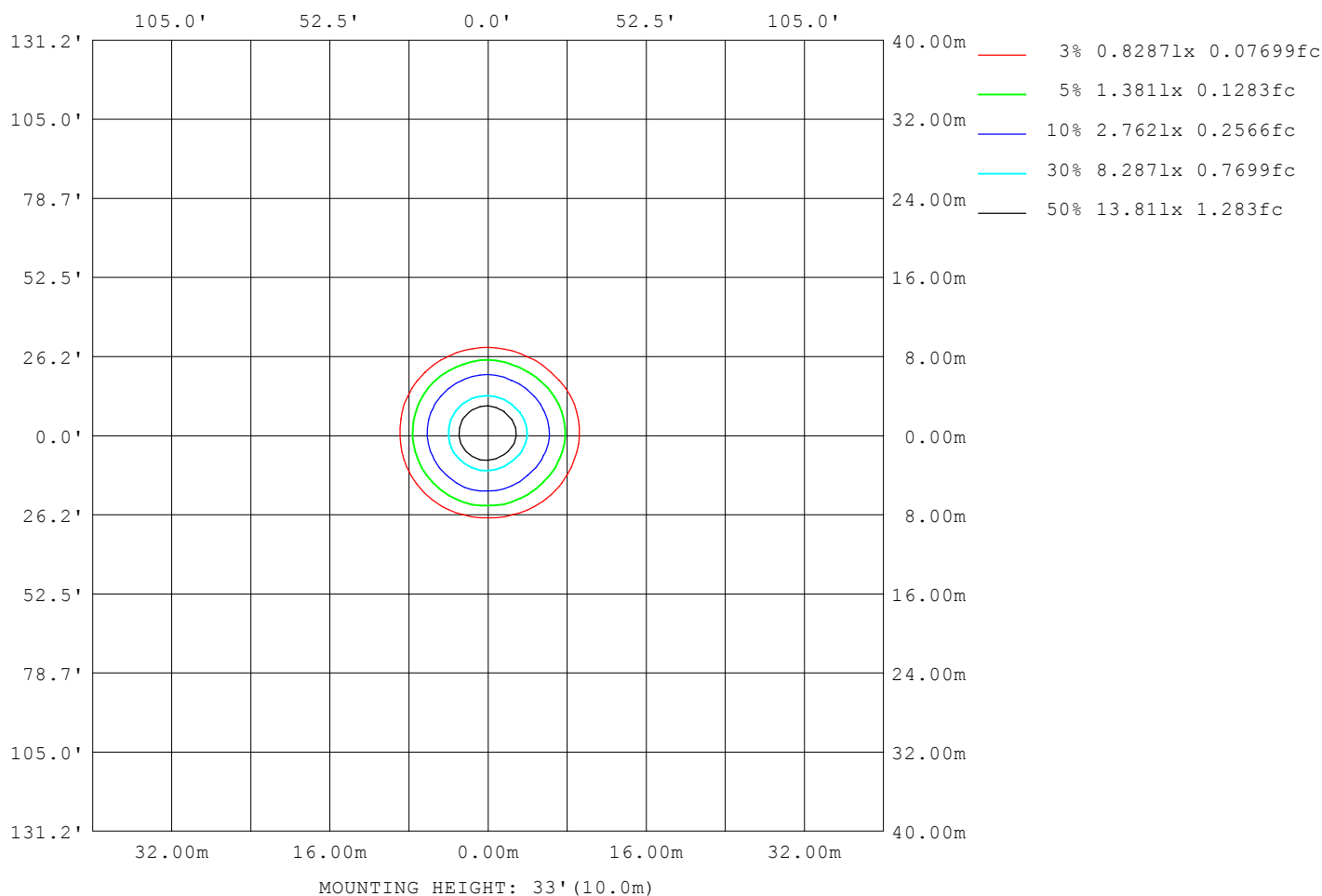
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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: FWL26212424650030	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: FWL26212424650030	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.026*1	Shielding Angle:

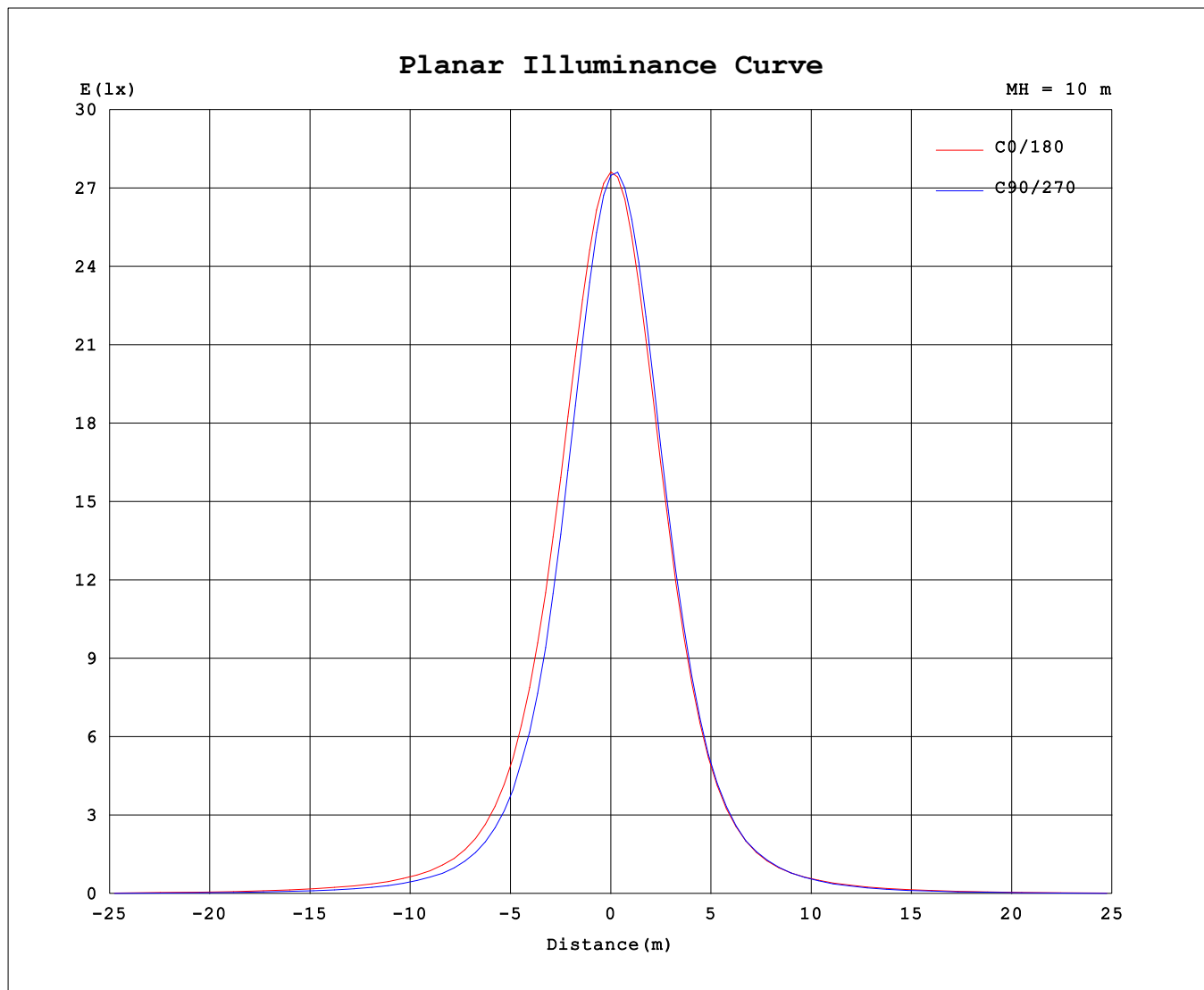
AvgL	cd/m2
L_0~180 (65) av	5814
L_0~180 (75) av	3965
L_0~180 (85) av	1077
L_90~270 (65) av	3852
L_90~270 (75) av	2372
L_90~270 (85) av	692
L_45 (65) av	4725
L_45 (75) av	3279
L_45 (85) av	1178

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: FWL26212424650030	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	2751	2751	2751	2751	2751	2751	2751	2751	2751	2751	2751	2751	2751	2751	2751	2751			
5	2625	2585	2545	2542	2549	2585	2614	2649	2666	2698	2732	2732	2722	2689	2670	2641			
10	2145	2067	1977	1951	1957	2020	2078	2165	2208	2270	2329	2325	2312	2250	2223	2177			
15	1736	1646	1527	1498	1507	1579	1633	1744	1800	1861	1925	1904	1879	1816	1811	1778			
20	1151	1062	944	916	924	976	1027	1130	1185	1242	1276	1244	1236	1172	1183	1182			
25	841	761	683	649	663	691	724	803	852	896	908	889	880	837	851	858			
30	512	458	404	385	388	408	426	469	500	529	535	518	515	490	505	519			
35	369	335	294	281	277	292	307	330	353	371	374	362	356	343	358	376			
40	243	223	204	185	174	185	201	211	220	231	235	225	225	223	231	250			
45	192	178	165	148	137	148	158	169	171	182	180	172	169	170	183	198			
50	140	130	118	103	91.4	104	117	126	124	133	131	121	112	122	132	142			
55	118	105	94.0	80.4	72.9	81.3	94.0	100	100	105	104	95.2	84.9	94.3	106	112			
60	93.1	76.2	67.0	55.9	53.4	56.9	66.7	72.3	74.8	75.5	73.8	65.6	60.4	64.7	74.4	79.5			
65	74.7	60.4	51.8	43.9	42.6	44.7	52.1	58.2	61.0	59.7	58.2	51.5	47.9	49.9	59.2	63.6			
70	47.8	40.7	33.5	27.2	24.9	28.1	33.5	38.9	40.6	40.2	39.1	33.7	33.5	33.4	39.2	42.7			
75	31.7	29.1	22.1	16.9	15.2	17.4	22.1	27.6	28.2	28.7	27.9	22.9	20.7	21.7	27.2	30.7			
80	12.2	13.7	8.93	6.21	5.48	6.67	9.43	12.8	13.1	14.0	12.8	10.4	9.69	10.2	12.7	15.2			
85	2.27	5.97	2.42	1.32	1.04	1.56	2.89	5.63	5.37	6.51	5.52	4.16	3.80	3.97	5.42	7.28			
90	0.13	0.16	0.15	0.14	0.13	0.13	0.14	0.16	0.14	0.17	0.18	0.16	0.15	0.14	0.15	0.16			
95	0.20	0.21	0.20	0.18	0.17	0.17	0.20	0.22	0.20	0.19	0.16	0.13	0.12	0.13	0.15	0.17			
100	0.35	0.35	0.34	0.31	0.29	0.30	0.35	0.38	0.33	0.30	0.25	0.21	0.20	0.21	0.24	0.28			
105	0.49	0.48	0.47	0.42	0.40	0.42	0.47	0.51	0.46	0.41	0.35	0.30	0.28	0.29	0.33	0.38			
110	0.73	0.71	0.70	0.63	0.60	0.63	0.70	0.76	0.71	0.60	0.52	0.46	0.43	0.46	0.52	0.57			
115	0.93	0.91	0.88	0.81	0.77	0.81	0.89	0.96	0.90	0.76	0.67	0.59	0.56	0.59	0.66	0.72			
120	1.30	1.29	1.26	1.18	1.12	1.17	1.27	1.35	1.25	1.06	0.94	0.84	0.80	0.85	0.94	1.01			
125	1.64	1.63	1.61	1.52	1.45	1.51	1.61	1.70	1.55	1.33	1.19	1.07	1.02	1.08	1.19	1.28			
130	2.34	2.37	2.37	2.26	2.20	2.22	2.33	2.41	2.14	1.89	1.69	1.55	1.49	1.57	1.71	1.84			
135	3.03	3.09	3.12	3.01	2.95	2.93	3.02	3.09	2.71	2.41	2.15	2.00	1.94	2.05	2.20	2.38			
140	4.52	4.67	4.79	4.68	4.59	4.50	4.52	4.52	3.90	3.49	3.16	3.00	2.96	3.12	3.30	3.56			
145	5.93	6.18	6.38	6.30	6.17	6.01	5.93	5.85	5.01	4.50	4.12	3.97	3.93	4.15	4.37	4.70			
150	8.76	9.23	9.60	9.55	9.33	9.05	8.73	8.52	7.28	6.57	6.12	6.03	6.02	6.37	6.68	7.09			
155	11.1	11.8	12.3	12.2	12.0	11.6	11.0	10.7	9.23	8.36	7.88	7.86	7.90	8.34	8.73	9.20			
160	15.2	16.0	16.6	16.6	16.4	15.7	14.9	14.5	12.8	11.7	11.1	11.2	11.4	12.0	12.5	13.1			
165	18.1	19.0	19.5	19.4	19.3	18.3	17.5	17.3	15.6	14.4	13.6	13.7	14.2	14.7	15.4	16.1			
170	22.3	23.0	23.1	22.7	22.8	21.7	21.3	21.6	20.2	18.9	17.9	17.8	18.4	18.8	19.8	20.7			
175	24.5	24.8	24.7	24.2	24.2	23.5	23.5	24.0	23.1	22.0	21.1	20.7	21.0	21.5	22.6	23.4			
180	26.0	25.6	25.0	24.6	24.7	24.7	25.4	26.0	26.1	25.5	25.1	24.5	24.8	24.7	25.4	26.0			

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: