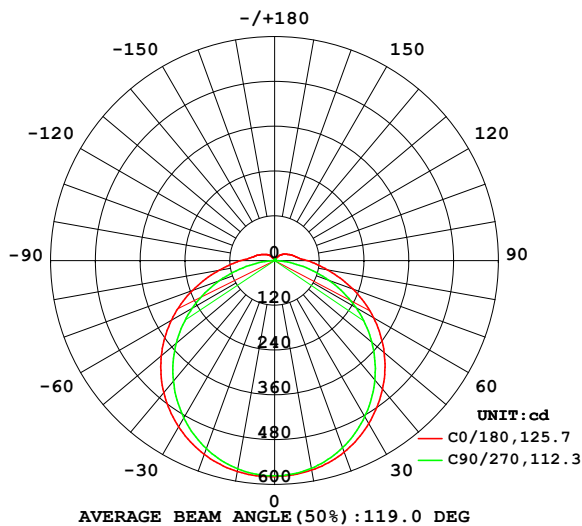


LUMINAIRE PHOTOMETRIC TEST REPORT

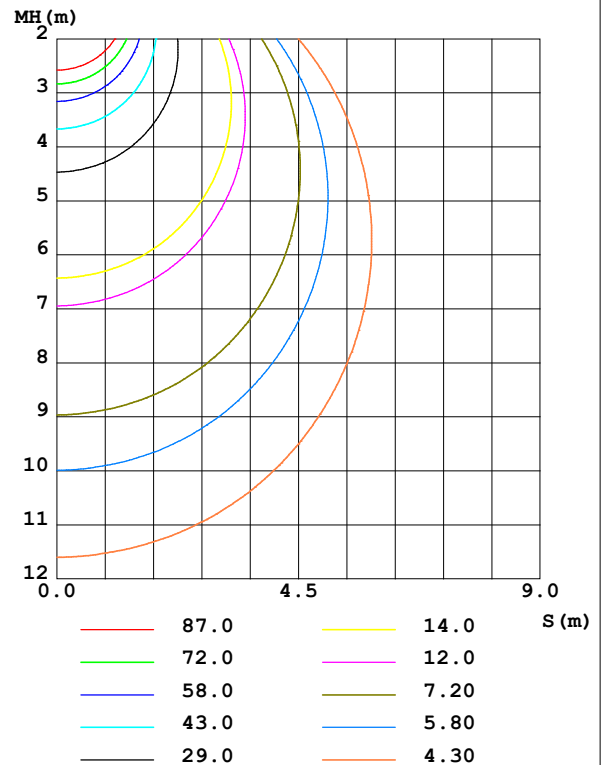
Test:U:119.86V I:0.1731A P:16.887W PF:0.8139 Freq:60.01Hz Lamp Flux:1952.54x1 lm		
NAME: VO-T5FIXW18FT4-120-3WAY-S-D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: 240312-021
MFR.: EVERFINE	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 115.63 lm/W			
MODEL	5FIXW18FT4-120-3WAY-S-D	I _{max} (cd)	578.9	S/MH(C0/180)	1.32
NOMINAL POWER(W)		LOR(%)	100.0	S/MH(C90/270)	1.26
RATED VOLTAGE(V)	120	TOTAL FLUX(lm)	1952.5	η UP,DN(C0-180)	3.0,46.8
NOMINAL FLUX(lm)	1952.54	CIE CLASS	DIRECT	η UP,DN(C180-360)	3.0,47.2
LAMPS INSIDE	1	η up (%)	6.0	CIBSE SHR NOM	1.50
TEST VOLTAGE(V)	120	η down (%)	94.0	CIBSE SHR MAX	1.50

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3 °C
Operators: CJ
Test Date: 2024-03-12

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.460
Humidity: 55%
Test Distance: 9.460m [K=1.0000]
Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

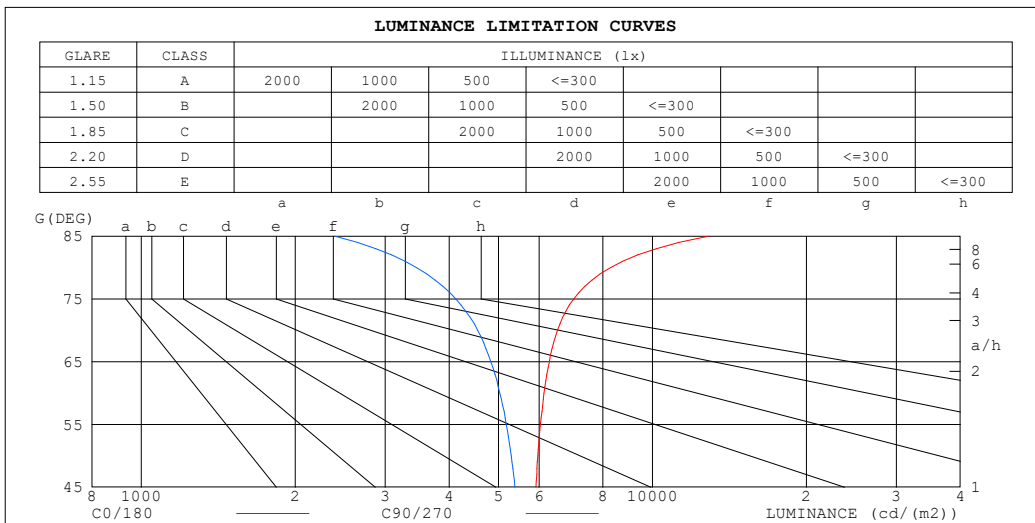
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	570.0	566.9	565.3	567.5	574.1	570.4	566.8	565.4	0- 10	54.65	54.65	2.8,2.8
20	546.0	538.8	533.2	542.3	552.5	545.7	535.8	539.0	10- 20	157.3	211.9	10.9,10.9
30	504.6	494.3	483.3	499.3	514.4	503.5	486.9	495.3	20- 30	240.5	452.4	23.2,23.2
40	450.1	435.3	418.1	441.5	461.9	445.7	421.8	436.5	30- 40	294.2	746.6	38.2,38.2
50	383.5	363.5	340.2	370.8	396.2	375.1	344.2	365.9	40- 50	312.2	1059	54.2,54.2
60	306.8	282.5	251.4	290.0	319.2	293.3	254.5	284.3	50- 60	292.9	1352	69.2,69.2
70	222.9	194.8	155.7	202.4	234.2	204.6	157.0	196.0	60- 70	239.0	1591	81.5,81.5
80	143.7	110.6	59.97	116.8	151.3	117.4	59.90	111.0	70- 80	160.7	1751	89.7,89.7
90	87.49	55.42	1.037	58.02	91.17	57.96	1.125	55.74	80- 90	83.91	1835	94,94
100	59.04	29.82	1.197	30.60	59.06	31.25	1.356	30.79	90-100	40.92	1876	96.1,96.1
110	46.05	23.89	1.631	24.44	44.94	25.84	1.698	25.18	100-110	29.01	1905	97.6,97.6
120	34.90	15.05	2.020	19.30	34.02	19.71	2.053	16.56	110-120	20.71	1926	98.6,98.6
130	25.94	10.29	2.401	12.00	25.25	12.80	2.408	8.890	120-130	13.39	1939	99.3,99.3
140	15.52	2.884	2.743	4.481	15.14	5.579	2.724	2.810	130-140	7.432	1947	99.7,99.7
150	3.106	3.013	3.112	3.000	5.169	3.053	3.060	3.059	140-150	2.932	1950	99.9,99.9
160	3.270	3.283	3.296	3.257	3.283	3.284	3.363	3.264	150-160	1.465	1951	99.9,99.9
170	3.579	3.507	3.572	3.435	3.520	3.468	3.692	3.487	160-170	0.9626	1952	100,100
180	3.685	3.639	3.731	3.612	3.665	3.671	3.829	3.619	170-180	0.3422	1953	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:CJ
Test Date:2024-03-12

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.460
Humidity:55%
Test Distance:9.460m [K=1.0000]
Remarks:

LUMINANCE LIMITATION CURVES

Test:U:119.86V I:0.1731A P:16.887W PF:0.8139 Freq:60.01Hz Lamp Flux:1952.54x1 lm		
NAME: VO-T5FIXW18FT4-120-3WAY-S-D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: 240312-021
MFR.: EVERFINE	SUR.:	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	12855	2397
80	8278	3454
75	7014	4122
70	6517	4551
65	6281	4827
60	6135	5029
55	6038	5176
50	5966	5293
45	5914	5382

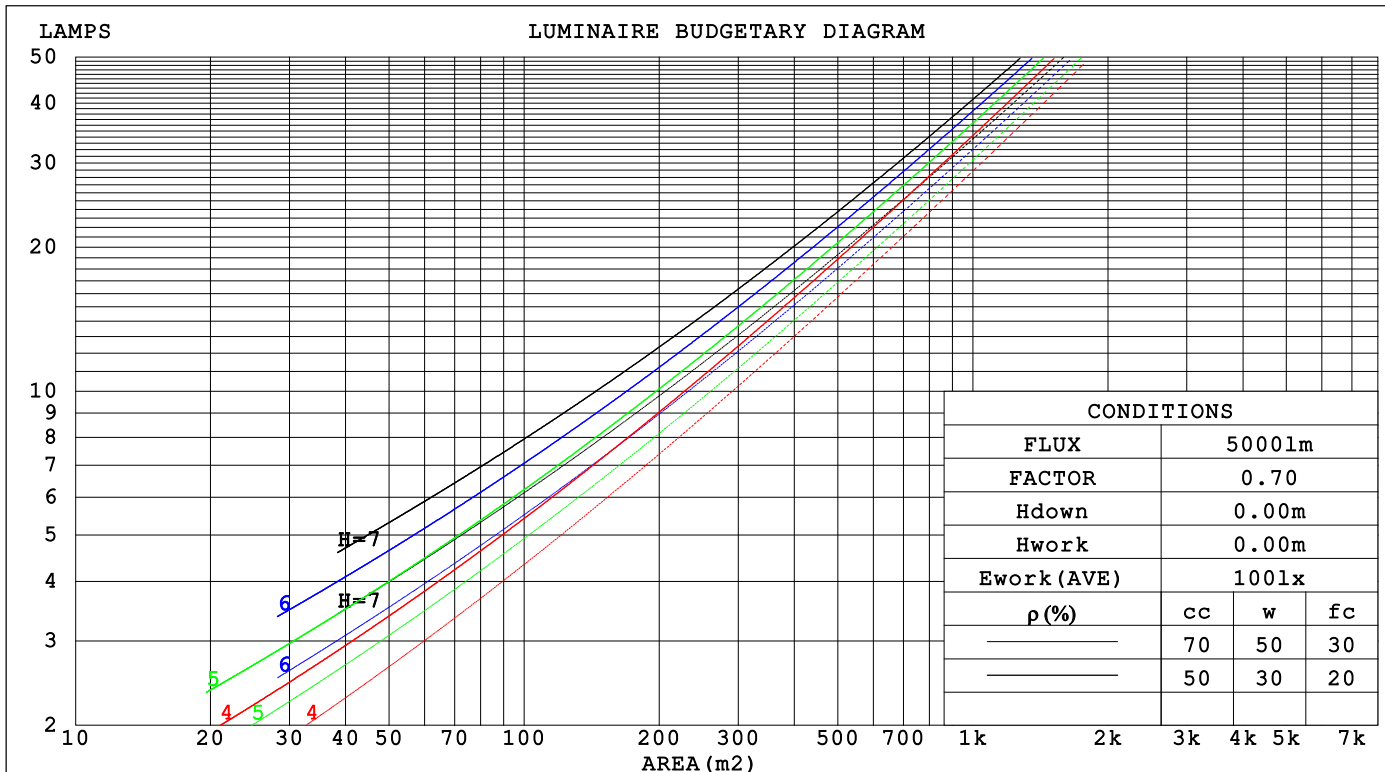
C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:CJ
Test Date:2024-03-12

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.460
Humidity:55%
Test Distance:9.460m [K=1.0000]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:119.86V I:0.1731A P:16.887W PF:0.8139 Freq:60.01Hz Lamp Flux:1952.54x1 lm		
NAME: VO-T5FIXW18FT4-120-3WAY-S-D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: 240312-021
MFR.: EVERFINE	SUR.:	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 Coefficients of Utilization(CU)															
0.0	1.18	1.18	1.18	1.14	1.14	1.14	1.08	1.08	1.08	1.02	1.02	1.02	.97	.97	.97	.94
1.0	1.01	.96	.92	.98	.93	.90	.92	.89	.86	.87	.85	.82	.83	.81	.78	.76
2.0	.87	.80	.73	.85	.78	.72	.80	.74	.70	.76	.71	.67	.72	.68	.65	.62
3.0	.76	.67	.60	.74	.66	.59	.70	.63	.58	.66	.61	.56	.63	.58	.54	.52
4.0	.67	.58	.51	.65	.57	.50	.62	.55	.49	.59	.53	.47	.56	.51	.46	.44
5.0	.60	.50	.43	.58	.49	.43	.55	.48	.42	.53	.46	.41	.50	.44	.40	.38
6.0	.54	.44	.38	.52	.44	.37	.50	.42	.36	.48	.41	.36	.45	.40	.35	.33
7.0	.48	.39	.33	.47	.39	.33	.45	.38	.32	.43	.37	.32	.41	.35	.31	.29
8.0	.44	.35	.29	.43	.35	.29	.41	.34	.29	.40	.33	.28	.38	.32	.28	.26
9.0	.40	.32	.26	.40	.32	.26	.38	.31	.26	.36	.30	.25	.35	.29	.25	.23
10.0	.37	.29	.24	.36	.29	.24	.35	.28	.23	.34	.27	.23	.32	.27	.23	.21



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:CJ
Test Date:2024-03-12

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.460
Humidity:55%
Test Distance:9.460m [K=1.0000]
Remarks:

WEC AND CCEC

Test:U:119.86V I:0.1731A P:16.887W PF:0.8139 Freq:60.01Hz Lamp Flux:1952.54x1 lm		
NAME: VO-T5FIXW18FT4-120-3WAY-S-D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: 240312-021
MFR.: EVERFINE	SUR.:	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	.344	.195	.062	.335	.191	.061	.318	.182	.058	.302	.174	.056	.288	.167	.054		
2.0	.311	.171	.052	.303	.167	.051	.288	.160	.050	.274	.154	.048	.262	.148	.047		
3.0	.283	.150	.045	.276	.148	.044	.262	.142	.043	.250	.137	.042	.238	.132	.041		
4.0	.258	.134	.039	.252	.132	.039	.240	.127	.038	.228	.123	.037	.218	.118	.036		
5.0	.237	.121	.035	.231	.119	.035	.220	.115	.034	.210	.111	.033	.201	.107	.032		
6.0	.218	.109	.031	.213	.108	.031	.203	.104	.030	.194	.101	.030	.186	.098	.029		
7.0	.202	.100	.028	.198	.099	.028	.189	.096	.028	.181	.093	.027	.173	.090	.026		
8.0	.188	.092	.026	.184	.091	.026	.176	.088	.025	.169	.085	.025	.162	.083	.024		
9.0	.176	.085	.024	.172	.084	.024	.165	.082	.023	.158	.079	.023	.152	.077	.022		
10.0	.165	.079	.022	.162	.078	.022	.155	.076	.021	.149	.074	.021	.143	.072	.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	.236	.236	.236	.202	.202	.202	.138	.138	.138	.079	.079	.079	.025	.025	.025		
1.0	.229	.202	.178	.196	.173	.153	.134	.119	.106	.077	.069	.062	.025	.022	.020		
2.0	.221	.178	.142	.189	.153	.123	.130	.106	.086	.075	.062	.050	.024	.020	.016		
3.0	.214	.161	.119	.183	.139	.103	.126	.097	.072	.073	.056	.043	.023	.018	.014		
4.0	.206	.148	.104	.177	.128	.090	.121	.089	.064	.070	.052	.038	.023	.017	.012		
5.0	.198	.138	.093	.170	.119	.081	.117	.083	.057	.068	.049	.034	.022	.016	.011		
6.0	.191	.130	.086	.164	.112	.075	.113	.079	.053	.066	.046	.031	.021	.015	.010		
7.0	.184	.123	.080	.158	.106	.070	.109	.075	.049	.064	.044	.029	.021	.014	.010		
8.0	.177	.117	.076	.153	.102	.066	.106	.071	.047	.061	.042	.028	.020	.014	.009		
9.0	.171	.112	.072	.148	.097	.063	.102	.068	.045	.060	.040	.027	.019	.013	.009		
10.0	.165	.108	.070	.143	.094	.061	.099	.066	.043	.058	.039	.026	.019	.013	.009		

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:CJ
Test Date:2024-03-12

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.460
Humidity:55%
Test Distance:9.460m [K=1.0000]
Remarks:

UGR(Unified Glare Rating) Table

Test:U:119.86V I:0.1731A P:16.887W PF:0.8139 Freq:60.01Hz Lamp Flux:1952.54x1 lm										
NAME: VO-T5FIXW18FT4-120-3WAY-S-D					TYPE:			WEIGHT:		
SPEC.:					DIM.:			SERIAL No.: 240312-021		
MFR.: EVERFINE					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	16.6	18.0	16.9	18.4	18.7	15.8	17.2	16.1	17.6	17.9
3H	18.5	19.9	18.9	20.2	20.6	17.3	18.6	17.7	19.0	19.4
4H	19.5	20.8	19.9	21.2	21.5	17.9	19.2	18.3	19.5	19.9
6H	20.4	21.7	20.9	22.1	22.5	18.2	19.5	18.7	19.9	20.3
8H	20.9	22.1	21.4	22.5	22.9	18.3	19.5	18.8	19.9	20.4
12H	21.5	22.7	22.0	23.1	23.5	18.4	19.5	18.8	19.9	20.4
4H 2H	17.1	18.4	17.5	18.8	19.2	16.5	17.8	16.9	18.2	18.6
3H	19.3	20.5	19.8	20.9	21.3	18.3	19.4	18.7	19.8	20.2
4H	20.4	21.5	20.9	21.9	22.4	19.0	20.0	19.4	20.5	20.9
6H	21.6	22.5	22.1	23.0	23.5	19.5	20.4	20.0	20.9	21.4
8H	22.2	23.1	22.7	23.5	24.1	19.7	20.5	20.2	21.0	21.5
12H	22.9	23.7	23.4	24.2	24.7	19.8	20.6	20.3	21.1	21.6
8H 4H	20.7	21.6	21.2	22.1	22.6	19.5	20.3	20.0	20.8	21.3
6H	22.1	22.8	22.6	23.4	23.9	20.2	21.0	20.8	21.5	22.0
8H	22.9	23.5	23.4	24.1	24.7	20.5	21.2	21.1	21.7	22.3
12H	23.8	24.4	24.4	24.9	25.5	20.7	21.3	21.3	21.8	22.4
12H 4H	20.7	21.5	21.3	22.0	22.6	19.6	20.4	20.1	20.9	21.4
6H	22.2	22.8	22.7	23.4	24.0	20.4	21.1	21.0	21.6	22.2
8H	23.1	23.6	23.6	24.2	24.8	20.8	21.4	21.4	21.9	22.5
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 0.1 / - 0.1					+ 0.1 / - 0.2				
1.5H	+ 0.2 / - 0.3					+ 0.2 / - 0.3				
2.0H	+ 0.2 / - 0.3					+ 0.1 / - 0.4				

CIE Pub.117, 1953 lm Total Lamp Luminous Flux Correct (8log(F/F0) = 2.3)
Area: 0.1 m2

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:CJ
Test Date:2024-03-12

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.460
Humidity:55%
Test Distance:9.460m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:119.86V I:0.1731A P:16.887W PF:0.8139 Freq:60.01Hz Lamp Flux:1952.54x1 lm		
NAME: VO-T5FIXW18FT4-120-3WAY-S-D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: 240312-021
MFR.: EVERFINE	SUR.:	Shielding Angle:

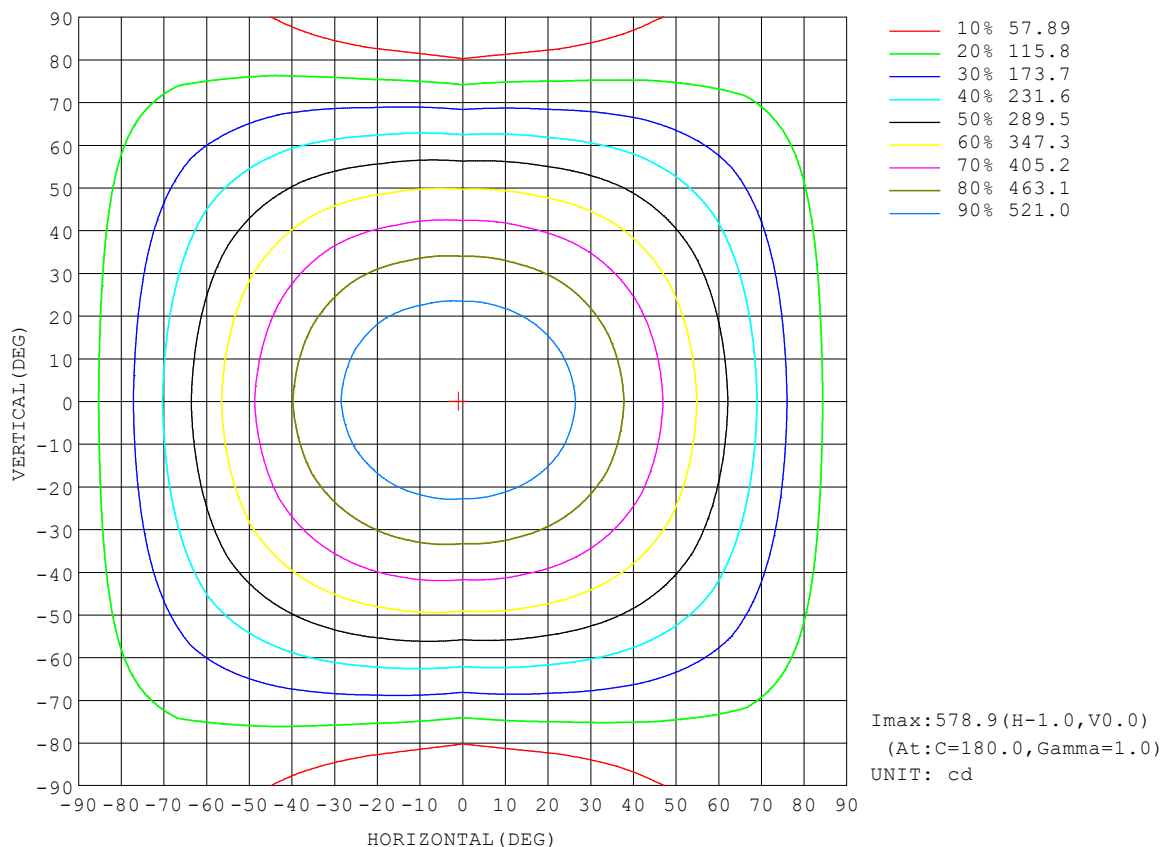
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	54	42	35	53	41	34	51	41	34	28
0.80	63	51	43	62	51	43	60	50	43	35
1.00	72	60	52	70	59	51	67	60	51	43
1.25	79	67	59	77	66	59	74	64	58	50
1.50	84	73	65	82	72	64	78	69	63	54
2.00	91	81	74	88	80	73	84	77	71	62
2.50	95	86	79	92	84	78	88	81	76	66
3.00	98	91	84	96	89	83	91	85	80	70
4.00	103	96	91	100	94	89	95	90	86	75
5.00	105	100	95	102	97	93	97	93	89	78
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: CJ
Test Date: 2024-03-12

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.460
Humidity: 55%
Test Distance: 9.460m [K=1.0000]
Remarks:

ISOCANDELA DIAGRAM

Test:U:119.86V I:0.1731A P:16.887W PF:0.8139 Freq:60.01Hz Lamp Flux:1952.54x1 lm		
NAME: VO-T5FIXW18FT4-120-3WAY-S-D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: 240312-021
MFR.: EVERFINE	SUR.:	Shielding Angle:

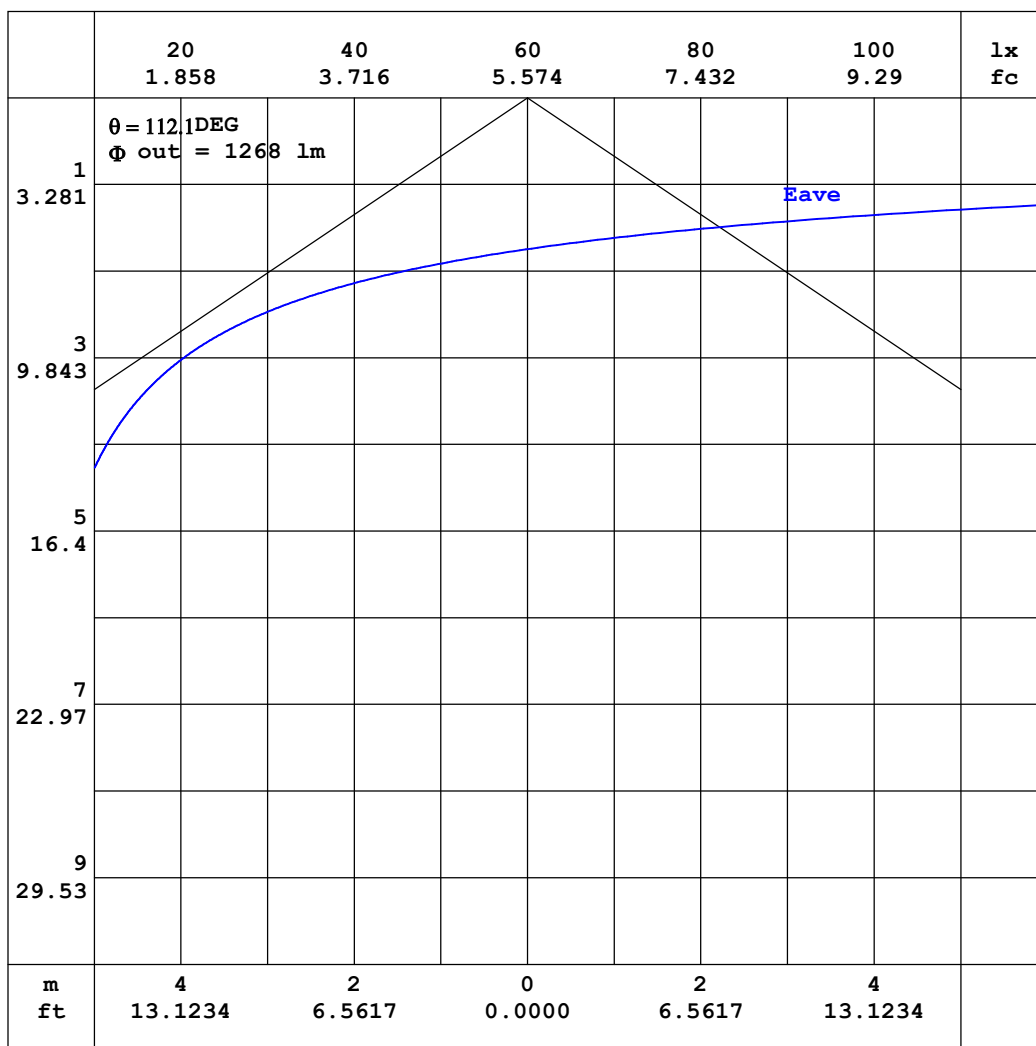


C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:CJ
Test Date:2024-03-12

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.460
Humidity:55%
Test Distance:9.460m [K=1.0000]
Remarks:

AAI CURVES

Test:U:119.86V I:0.1731A P:16.887W PF:0.8139 Freq:60.01Hz Lamp Flux:1952.54x1 lm		
NAME: VO-T5FIXW18FT4-120-3WAY-S-D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: 240312-021
MFR.: EVERFINE	SUR.:	Shielding Angle:



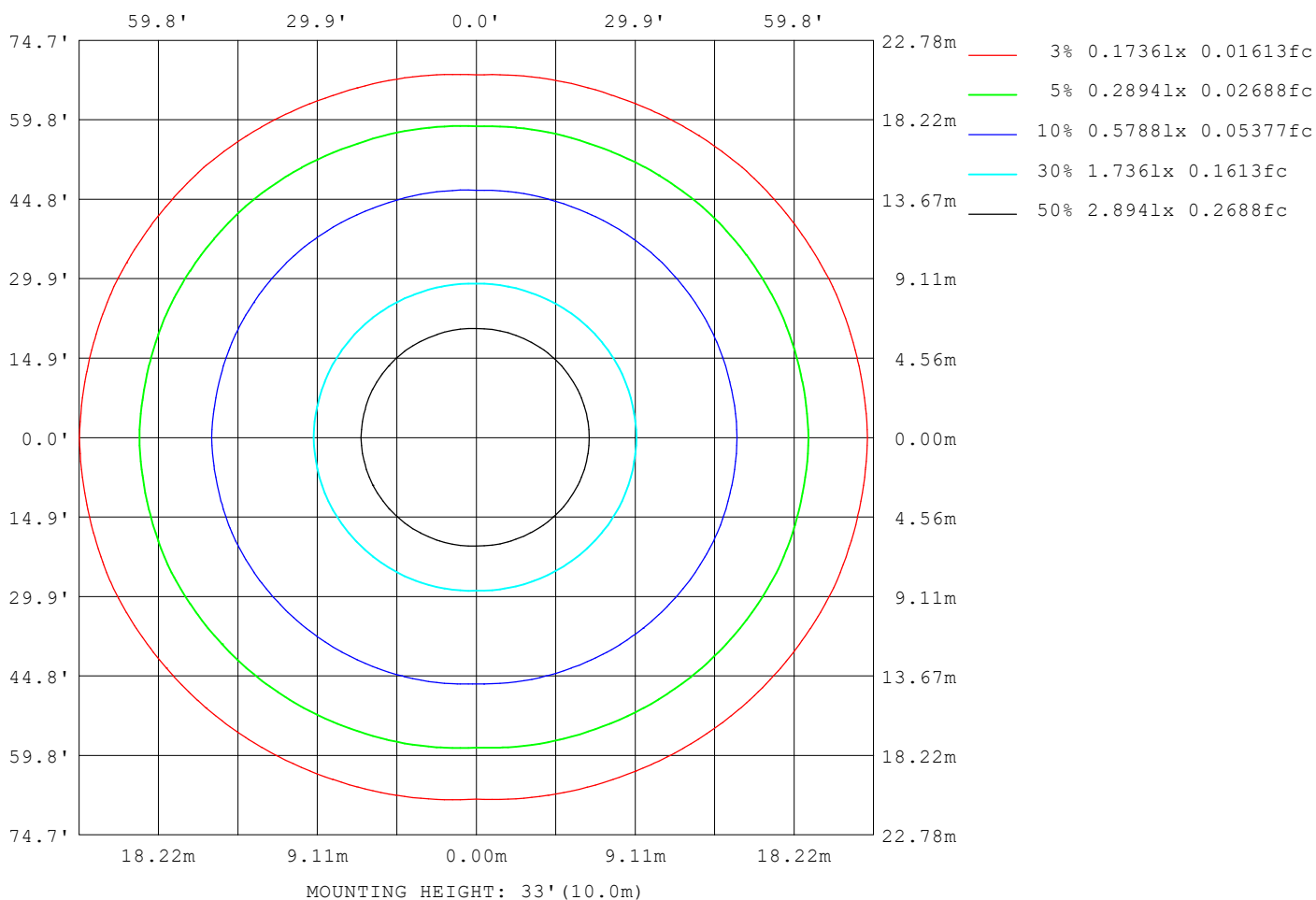
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3°C
Operators: CJ
Test Date: 2024-03-12

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.460
Humidity: 55%
Test Distance: 9.460m [K=1.0000]
Remarks:

ISOLUX DIAGRAM

Test:U:119.86V I:0.1731A P:16.887W PF:0.8139 Freq:60.01Hz Lamp Flux:1952.54x1 lm		
NAME: VO-T5FIXW18FT4-120-3WAY-S-D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: 240312-021
MFR.: EVERFINE	SUR.:	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:CJ
Test Date:2024-03-12

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.460
Humidity:55%
Test Distance:9.460m [K=1.0000]
Remarks:

LED Avg.L Report

Test:U:119.86V I:0.1731A P:16.887W PF:0.8139 Freq:60.01Hz Lamp Flux:1952.54x1 lm		
NAME: VO-T5FIXW18FT4-120-3WAY-S-D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: 240312-021
MFR.: EVERFINE	SUR.:	Shielding Angle:

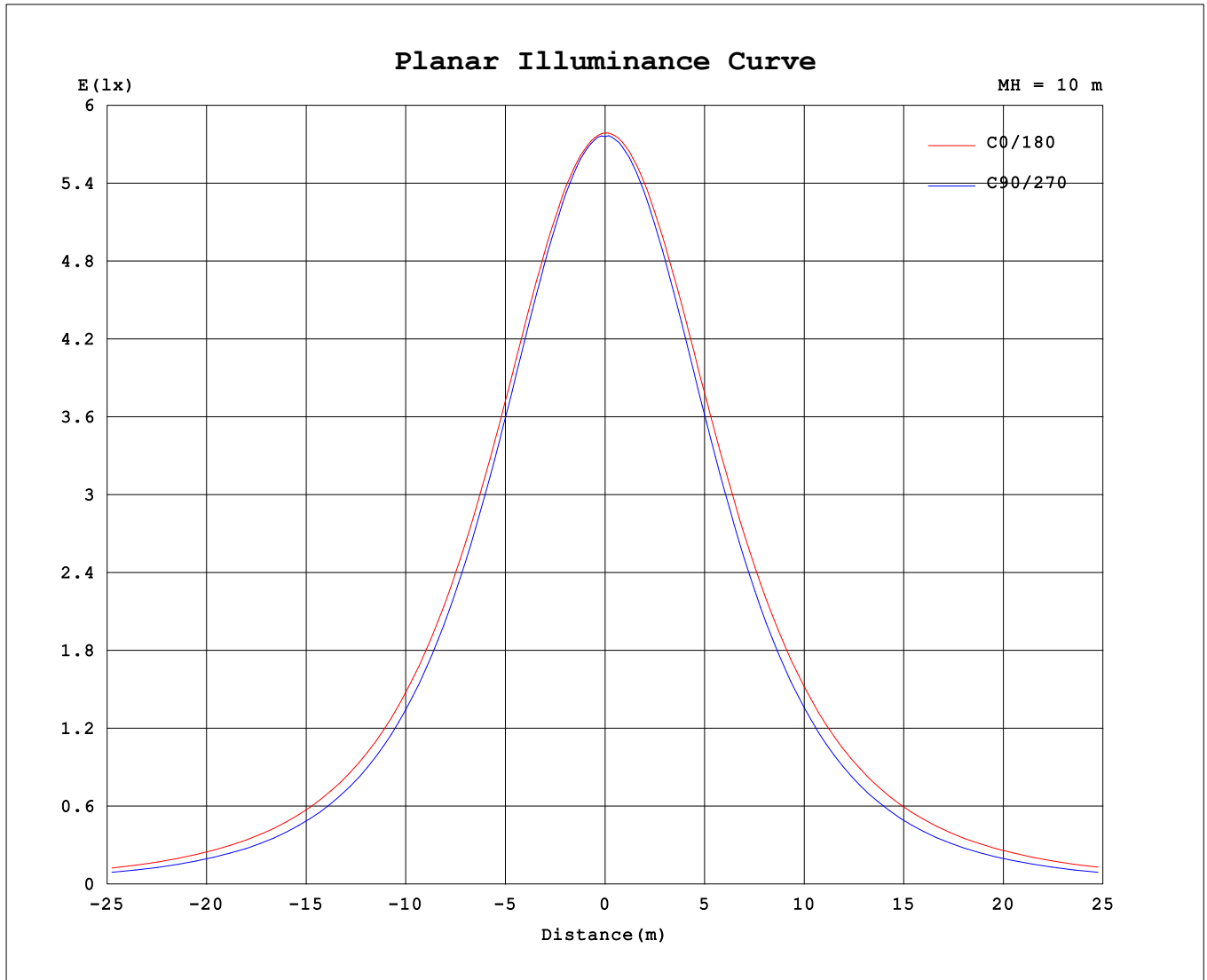
AvgL	cd/m2
L_0~180 (65) av	6422
L_0~180 (75) av	7204
L_0~180 (85) av	13166
L_90~270 (65) av	4855
L_90~270 (75) av	4132
L_90~270 (85) av	2375
L_45 (65) av	5771
L_45 (75) av	6003
L_45 (85) av	9185

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:CJ
Test Date:2024-03-12

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.460
Humidity:55%
Test Distance:9.460m [K=1.0000]
Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3 °C
 Operators: CJ
 Test Date: 2024-03-12

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.460
 Humidity: 55%
 Test Distance: 9.460m [K=1.0000]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:119.86V I:0.1731A P:16.887W PF:0.8139 Freq:60.01Hz Lamp Flux:1952.54x1 lm		
NAME: VO-T5FIXW18FT4-120-3WAY-S-D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: 240312-021
MFR.: EVERFINE	SUR.:	Shielding Angle:

Table--1

UNIT: cd

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	579	578	577	577	576	576	575	577	579	578	577	577	576	576	575	577			
5	576	575	574	574	574	573	573	575	578	577	576	575	574	574	572	574			
10	570	569	567	566	565	566	567	570	574	572	570	567	567	566	565	568			
15	561	558	555	552	552	554	557	561	565	563	560	555	554	554	555	557			
20	546	543	539	535	533	537	542	548	552	550	546	539	536	537	539	543			
25	527	524	518	513	510	515	523	531	535	532	527	518	514	515	519	524			
30	505	502	494	487	483	490	499	509	514	511	503	493	487	489	495	501			
35	479	476	466	457	452	461	472	484	490	486	476	463	456	459	468	475			
40	450	446	435	424	418	428	441	455	462	457	446	431	422	426	436	445			
45	418	413	401	388	381	393	407	423	431	424	412	395	385	390	402	413			
50	383	379	364	349	340	354	371	388	396	389	375	355	344	351	366	377			
55	346	340	324	307	297	312	331	351	359	351	335	313	301	309	326	339			
60	307	301	282	264	251	268	290	311	319	311	293	269	254	265	284	299			
65	265	258	239	218	204	223	247	269	277	269	249	223	206	219	241	257			
70	223	215	195	172	156	176	202	226	234	225	205	176	157	172	196	214			
75	182	173	151	126	107	130	159	183	191	181	160	129	107	125	152	172			
80	144	135	111	82.2	60.0	85.6	117	143	151	141	117	84.5	59.9	81.2	111	134			
85	112	103	77.7	45.7	20.9	48.4	82.1	109	117	108	82.3	47.3	20.5	45.2	78.1	102			
90	87.5	79.0	55.4	24.7	1.04	26.1	58.0	82.9	91.2	82.0	58.0	25.4	1.12	24.9	55.7	78.4			
95	68.3	57.4	32.8	11.9	1.02	12.5	34.2	58.8	70.1	58.7	34.4	12.9	1.20	13.2	33.7	57.1			
100	59.0	48.8	29.8	11.6	1.20	10.9	30.6	48.6	59.1	48.7	31.2	12.1	1.36	12.3	30.8	49.2			
105	52.5	44.6	27.1	9.67	1.41	10.2	27.3	44.4	52.3	44.6	29.0	11.0	1.54	10.5	28.0	44.9			
110	46.1	39.4	23.9	8.60	1.63	9.19	24.4	38.4	44.9	38.9	25.8	9.67	1.70	8.86	25.2	39.8			
115	40.2	34.5	20.2	6.91	1.86	6.62	21.8	34.0	39.1	34.3	22.6	7.19	1.90	5.80	21.1	34.4			
120	34.9	30.0	15.1	5.13	2.02	4.61	19.3	29.9	34.0	30.0	19.7	5.63	2.05	2.97	16.6	30.6			
125	30.3	26.1	12.7	2.33	2.23	2.27	16.9	25.8	29.4	26.0	17.0	2.31	2.26	2.23	13.4	26.2			
130	25.9	19.7	10.3	2.39	2.40	2.45	12.0	22.2	25.2	22.2	12.8	2.44	2.41	2.36	8.89	20.6			
135	21.9	14.6	8.11	2.57	2.59	2.59	7.80	18.0	21.3	18.4	8.79	2.64	2.56	2.54	4.79	14.7			
140	15.5	11.6	2.88	2.74	2.74	2.72	4.48	11.0	15.1	12.2	5.58	2.80	2.72	2.71	2.81	7.70			
145	8.90	5.83	2.90	2.88	2.92	2.88	2.86	8.13	9.73	8.81	2.92	2.93	2.88	2.88	2.86	3.06			
150	3.11	3.07	3.01	3.02	3.11	3.05	3.00	2.92	5.17	3.00	3.05	3.09	3.06	3.01	3.06	3.01			
155	3.17	3.21	3.16	3.17	3.22	3.25	3.13	3.05	3.13	3.13	3.17	3.22	3.24	3.15	3.13	3.11			
160	3.27	3.34	3.28	3.28	3.30	3.38	3.26	3.17	3.28	3.24	3.28	3.32	3.36	3.27	3.26	3.20			
165	3.43	3.44	3.39	3.48	3.44	3.47	3.36	3.32	3.38	3.38	3.40	3.47	3.52	3.44	3.40	3.30			
170	3.58	3.53	3.51	3.60	3.57	3.61	3.43	3.43	3.52	3.47	3.47	3.58	3.69	3.54	3.49	3.39			
175	3.65	3.59	3.59	3.65	3.72	3.66	3.54	3.47	3.62	3.57	3.53	3.66	3.83	3.63	3.57	3.49			
180	3.68	3.66	3.64	3.72	3.73	3.68	3.61	3.57	3.66	3.65	3.67	3.74	3.83	3.73	3.62	3.59			

C Range: 0 - 360DEG

C Interval: 22.5DEG

Test Speed: HIGH

Temperature:25.3℃

Operators:CJ

Test Date:2024-03-12

γ Range: 0 - 180DEG

γ Interval: 1.0DEG

Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.460

Humidity:55%

Test Distance:9.460m [K=1.0000]

Remarks: