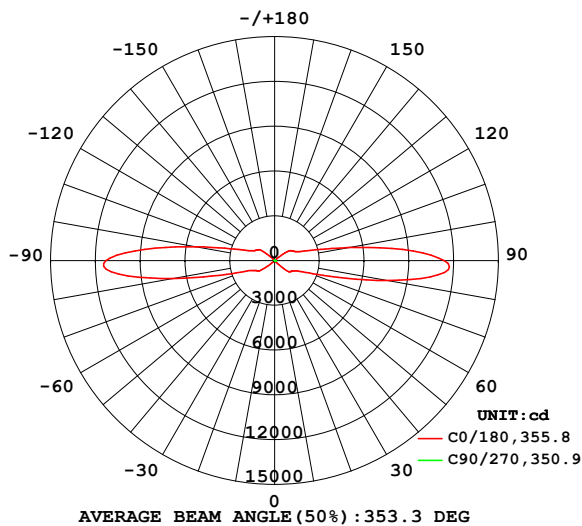


LUMINAIRE PHOTOMETRIC TEST REPORT

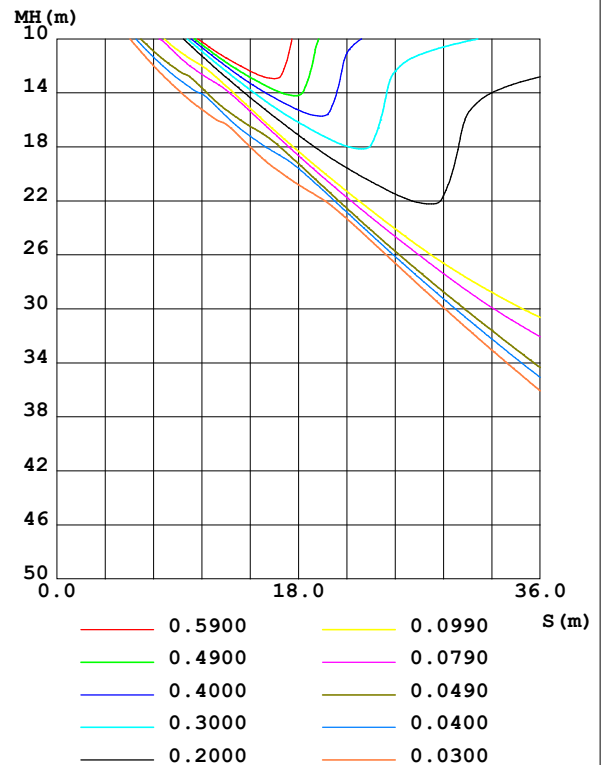
Test:U:120.11V I:0.2210A P:26.31W PF:0.9909 Freq:60.01Hz Lamp Flux:2413.21x1 lm		
NAME: LB75951	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Light Blue USA-Rayhil	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 91.73 lm/W
MODEL		I _{max} (cd)	11726	S/MH(C0/180)	134.86	
NOMINAL POWER(W)		LOR(%)	100.0	S/MH(C90/270)	1.42	
RATED VOLTAGE(V)	120	TOTAL FLUX(lm)	2413.2	η UP,DN(C0-180)	23.2,27.7	
NOMINAL FLUX(lm)	2413.21	CIE CLASS	DIFFUSE	η UP,DN(C180-360)	23.6,25.5	
LAMPS INSIDE	1	η up (%)	46.8	CIBSE SHR NOM	0.00	
TEST VOLTAGE(V)	120	η down (%)	53.2	CIBSE SHR MAX	0.00	

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.2 °C
Operators: Dano
Test Date: 2023-08-10

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-R5000_V2 SYSTEM V2.00.459
Humidity: 55.3%
Test Distance: 2.900m [K=0.8810]
Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	0.1646	0.1441	0.0069	0.0801	0.0805	0.0548	0.0072	0.2358	0- 10	0.0199	0.0199	0.00,0.00
20	0.3869	0.2797	0.0065	0.2588	0.2520	0.1616	0.0070	0.4135	10- 20	0.1375	0.1574	0.01,0.01
30	1.665	0.4992	0.0060	0.5504	0.7558	0.3275	0.0068	0.7216	20- 30	0.4946	0.6520	0.03,0.03
40	7.742	1.025	0.0053	1.185	2.991	0.6542	0.0065	1.647	30- 40	2.076	2.728	0.11,0.11
50	105.2	2.271	0.0045	2.761	41.52	1.458	0.0063	3.866	40- 50	15.13	17.86	0.74,0.74
60	140.8	3.840	0.0037	6.145	137.9	3.038	0.0062	6.473	50- 60	94.96	112.8	4.68,4.68
70	244.1	6.112	0.0032	13.55	214.7	5.107	0.0065	13.09	60- 70	183.6	296.4	12.3,12.3
80	772.7	7.998	0.0034	22.67	694.4	8.258	0.0071	21.95	70- 80	338.6	635.0	26.3,26.3
90	1136	8.315	0.0038	52.86	1131	9.725	0.0072	29.47	80- 90	648.3	1283	53.2,53.2
100	506.9	6.784	0.0046	37.27	540.2	8.897	0.0079	14.59	90-100	566.7	1850	76.7,76.7
110	180.9	4.183	0.0060	14.82	203.3	6.087	0.0090	9.043	100-110	283.1	2133	88.4,88.4
120	133.5	2.591	0.0079	7.048	142.1	3.589	0.0106	5.390	110-120	178.0	2311	95.8,95.8
130	42.21	1.388	0.0100	3.172	83.25	1.534	0.0124	2.855	120-130	88.47	2400	99.4,99.4
140	3.725	0.6778	0.0122	1.193	3.507	0.7552	0.0144	1.197	130-140	11.18	2411	99.9,99.9
150	0.9227	0.3851	0.0139	0.6941	0.8007	0.5584	0.0170	0.5350	140-150	1.675	2412	100,100
160	0.2894	0.2081	0.0153	0.5799	0.4372	0.5627	0.0154	0.2970	150-160	0.5498	2413	100,100
170	0.1003	0.0696	0.0143	0.3660	0.3555	0.3722	0.0091	0.1066	160-170	0.2232	2413	100,100
180	0.0019	0.0091	0.0109	0.0023	0.0014	0.0013	0.0055	0.0787	170-180	0.0302	2413	100,100
DEG	LUMINOUS INTENSITY:X10cd									UNIT:lm		

Conical surface Flux(90deg): 5.9908 lm

%lum = 0.2%

%lamp = 0.2%

Conical surface Flux(120deg): 112.82 lm

%lum = 4.7%

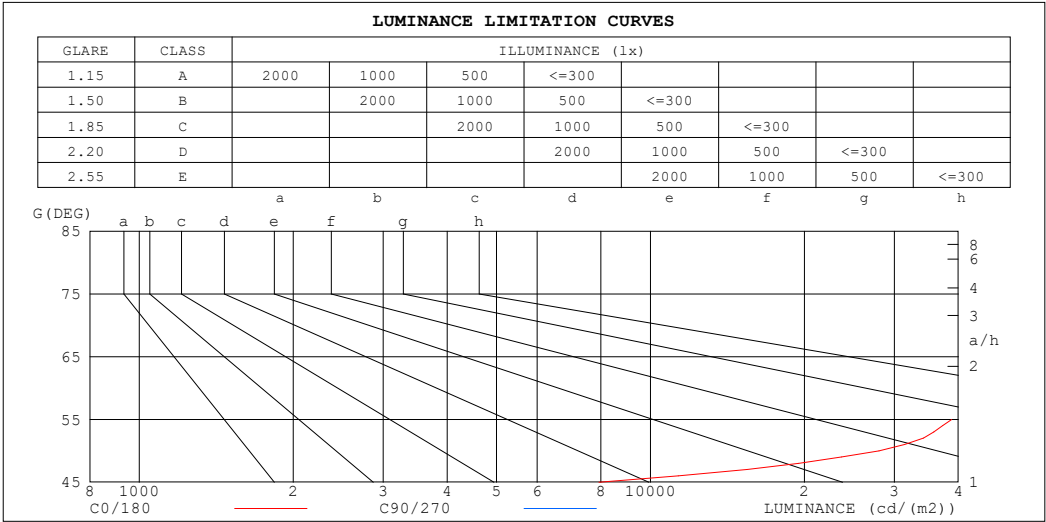
%lamp = 4.7%

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.2℃
 Operators:Dano
 Test Date:2023-08-10

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.00.459
 Humidity:55.3%
 Test Distance:2.900m [K=0.8810]
 Remarks:

LUMINANCE LIMITATION CURVES

Test:U:120.11V I:0.2210A P:26.31W PF:0.9909 Freq:60.01Hz Lamp Flux:2413.21x1 lm		
NAME: LB75951	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Light Blue USA-Rayhil	SUR.:	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	2160720	66
80	761326	31
75	287984	20
70	122127	15
65	67252	13
60	48179	12
55	38808	11
50	27991	11
45	7922	11

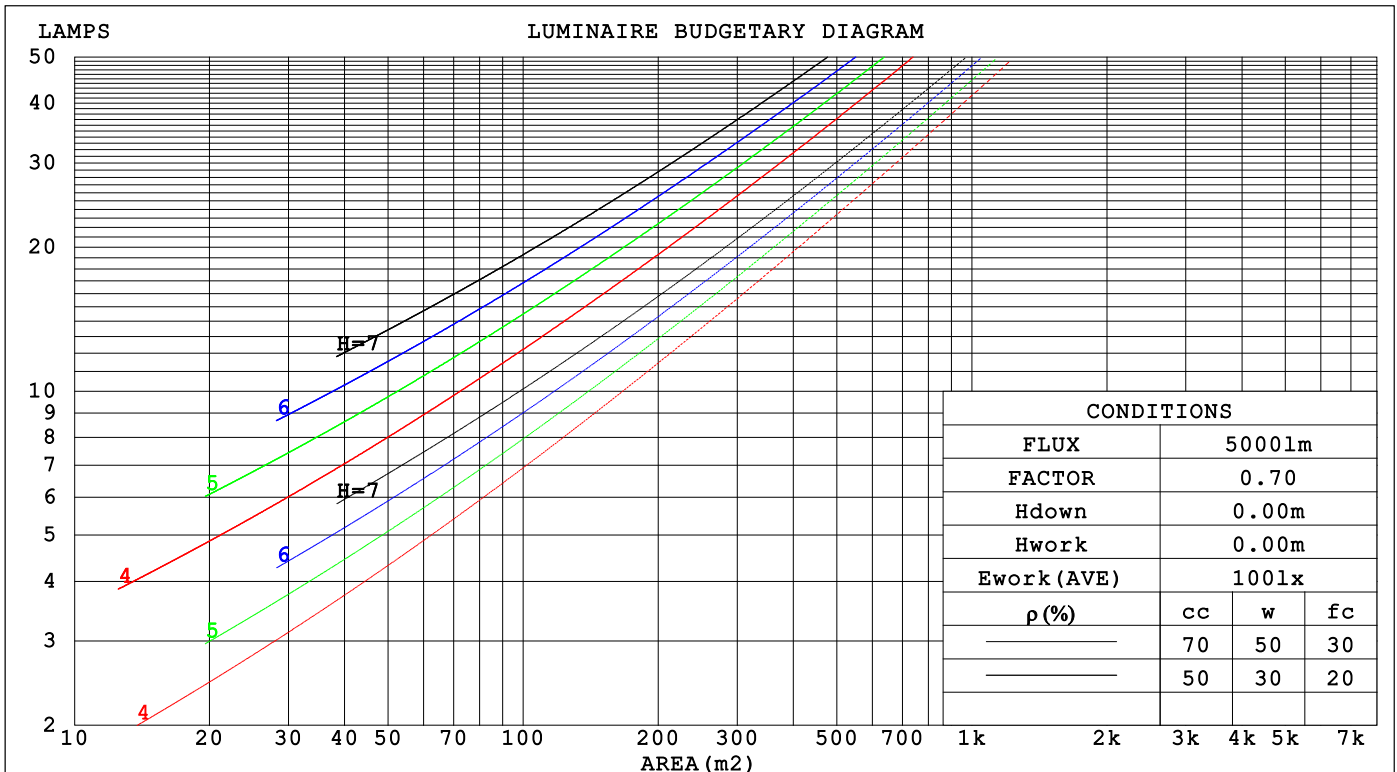
C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.2℃
Operators:Dano
Test Date:2023-08-10

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.00.459
Humidity:55.3%
Test Distance:2.900m [K=0.8810]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:120.11V I:0.2210A P:26.31W PF:0.9909 Freq:60.01Hz Lamp Flux:2413.21x1 lm		
NAME: LB75951	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Light Blue USA-Rayhil	SUR.:	Shielding Angle:

pcc	30%			70%			50%			30%			10%			0
p _w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
p _{fc}	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio															



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.2℃
Operators:Dano
Test Date:2023-08-10

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.00.459
Humidity:55.3%
Test Distance:2.900m [K=0.8810]
Remarks:

WEC AND CCEC

Test:U:120.11V I:0.2210A P:26.31W PF:0.9909 Freq:60.01Hz Lamp Flux:2413.21x1 lm		
NAME: LB75951	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Light Blue USA-Rayhil	SUR.:	Shielding Angle:

pcc	30%	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	.508 .293 .094	.587 .335 .106	.545 .313 .100	.508 .293 .094	.473 .274 .088	
2.0	.357 .200 .063	.430 .237 .073	.392 .218 .068	.357 .200 .063	.325 .184 .058	
3.0	.282 .155 .047	.348 .187 .056	.314 .170 .052	.282 .155 .047	.252 .140 .043	
4.0	.235 .126 .038	.296 .155 .046	.264 .140 .042	.235 .126 .038	.208 .113 .034	
5.0	.202 .107 .032	.258 .133 .039	.229 .119 .035	.202 .107 .032	.177 .095 .028	
6.0	.178 .093 .027	.230 .116 .033	.203 .104 .030	.178 .093 .027	.155 .082 .024	
7.0	.160 .082 .024	.207 .103 .029	.183 .092 .027	.160 .082 .024	.138 .072 .021	
8.0	.145 .074 .021	.189 .093 .026	.166 .083 .024	.145 .074 .021	.125 .064 .019	
9.0	.133 .067 .019	.174 .085 .024	.153 .076 .021	.133 .067 .019	.114 .058 .017	
10.0	.123 .061 .017	.161 .078 .022	.141 .069 .020	.123 .061 .017	.105 .053 .015	

pcc	30%	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	.183 .183 .183	.468 .468 .468	.319 .319 .319	.183 .183 .183	.059 .059 .059	
1.0	.189 .175 .163	.480 .440 .405	.328 .303 .280	.189 .175 .163	.060 .056 .053	
2.0	.188 .171 .156	.476 .425 .381	.326 .294 .266	.188 .171 .156	.060 .055 .051	
3.0	.186 .168 .152	.469 .413 .368	.322 .287 .258	.186 .168 .152	.060 .054 .050	
4.0	.184 .165 .150	.462 .404 .360	.318 .282 .254	.184 .165 .150	.059 .054 .049	
5.0	.181 .163 .149	.454 .397 .355	.313 .278 .250	.181 .163 .149	.058 .053 .049	
6.0	.179 .161 .148	.447 .391 .351	.309 .274 .248	.179 .161 .148	.058 .053 .049	
7.0	.177 .160 .147	.441 .386 .348	.305 .271 .246	.177 .160 .147	.057 .052 .049	
8.0	.175 .158 .146	.435 .382 .346	.301 .268 .245	.175 .158 .146	.057 .052 .048	
9.0	.173 .157 .146	.429 .378 .344	.297 .266 .244	.173 .157 .146	.056 .052 .048	
10.0	.171 .156 .145	.424 .375 .342	.294 .264 .243	.171 .156 .145	.056 .051 .048	

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.2℃
Operators:Dano
Test Date:2023-08-10

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.00.459
Humidity:55.3%
Test Distance:2.900m [K=0.8810]
Remarks:

UGR(Unified Glare Rating) Table

Test:U:120.11V I:0.2210A P:26.31W PF:0.9909 Freq:60.01Hz Lamp Flux:2413.2lx1 lm										
NAME: LB75951					TYPE:			WEIGHT:		
SPEC.:					DIM.:			SERIAL No.:		
MFR.: Light Blue USA-Rayhil					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	23.9	26.4	25.7	28.2	30.6	1.0	2.2	1.8	3.1	4.3
3H	29.5	31.8	31.2	33.6	36.0	0.6	1.8	1.5	2.7	3.9
4H	33.6	35.8	35.4	37.7	40.1	0.4	1.5	1.3	2.4	3.7
6H	39.2	41.3	41.0	43.2	45.7	0.2	1.3	1.1	2.2	3.4
8H	42.2	44.2	44.0	46.1	48.6	0.1	1.1	1.0	2.1	3.3
12H	45.2	47.2	47.0	49.1	51.6	0.0	1.0	0.9	2.0	3.2
4H 2H	23.1	25.3	24.9	27.2	29.6	0.4	1.5	1.3	3.1	5.5
3H	29.0	30.9	30.8	32.9	35.4	0.0	1.0	0.9	2.3	4.8
4H	33.2	35.1	35.0	37.0	39.5	-0.2	0.7	0.7	1.9	4.4
6H	39.0	40.7	40.8	42.7	45.2	-0.4	0.5	0.5	1.5	4.0
8H	42.1	43.8	44.0	45.7	48.3	-0.5	0.3	0.5	1.3	3.8
12H	45.5	47.0	47.3	49.0	51.6	-0.6	0.2	0.4	1.2	3.6
8H 4H	32.8	34.4	34.6	36.4	39.0	18.5	20.1	20.3	22.1	24.7
6H	38.6	40.1	40.5	42.1	44.7	18.2	19.7	20.1	21.7	24.3
8H	41.8	43.2	43.8	45.2	47.8	18.0	19.4	20.0	21.4	24.0
12H	45.4	46.7	47.3	48.7	51.3	17.9	19.2	19.8	21.2	23.8
12H 4H	32.6	34.2	34.5	36.2	38.8	22.5	24.0	24.3	26.0	28.6
6H	38.5	39.8	40.4	41.8	44.5	22.3	23.6	24.2	25.6	28.3
8H	41.7	43.0	43.6	45.0	47.6	22.1	23.4	24.1	25.4	28.1
CIE190: 2010										

CIE190: 2010
Area: 0.02 m2

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.2℃
Operators:Dano
Test Date:2023-08-10

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.00.459
Humidity:55.3%
Test Distance:2.900m [K=0.8810]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:120.11V I:0.2210A P:26.31W PF:0.9909 Freq:60.01Hz Lamp Flux:2413.21x1 lm		
NAME: LB75951	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Light Blue USA-Rayhil	SUR.:	Shielding Angle:

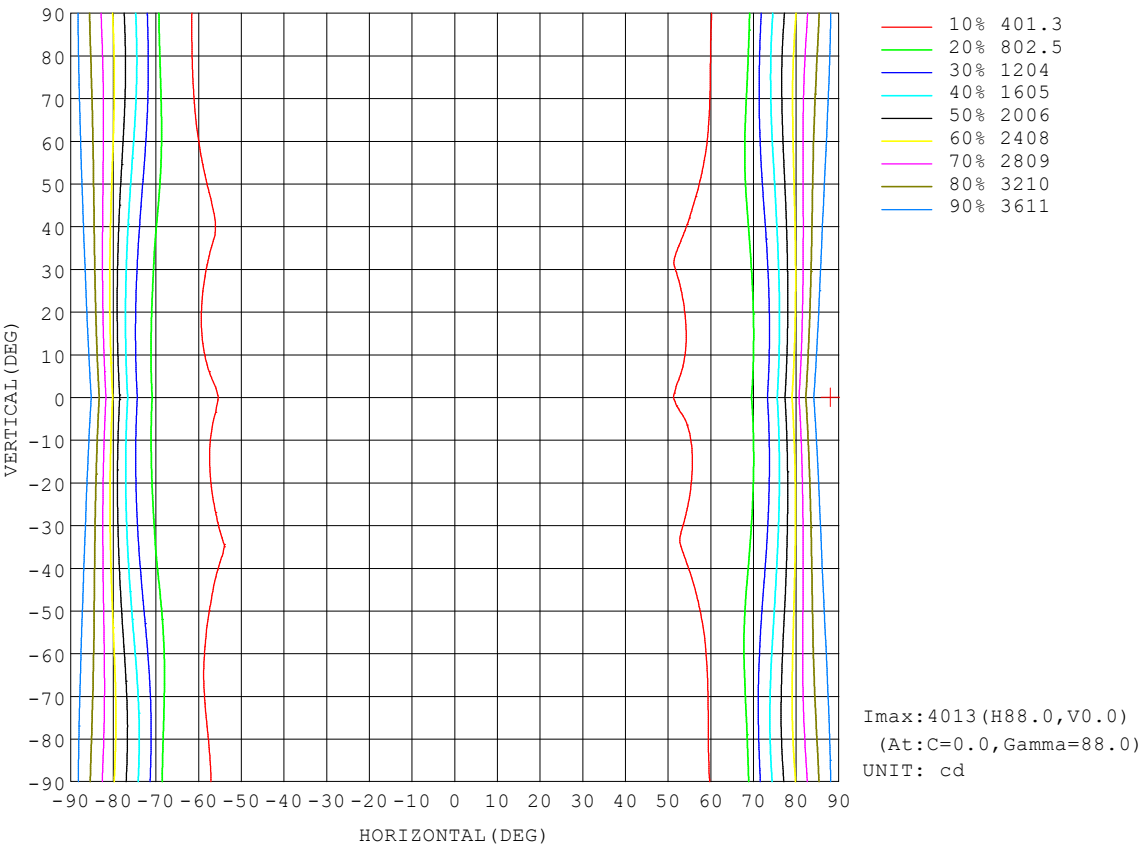
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	30	16	8	28	15	8	26	14	7	0
0.80	37	21	11	35	20	11	31	18	10	1
1.00	43	26	15	40	24	14	35	24	12	2
1.25	49	31	19	45	29	18	39	25	16	3
1.50	53	36	23	50	33	22	42	29	19	4
2.00	61	44	31	56	41	29	48	35	25	7
2.50	66	50	37	61	46	34	52	39	29	10
3.00	71	55	42	65	51	39	55	43	34	13
4.00	77	63	51	71	58	47	59	49	40	17
5.00	81	68	57	74	63	53	62	53	45	20
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: 25.2 °C
 Operators: Dano
 Test Date: 2023-08-10

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.00.459
 Humidity: 55.3%
 Test Distance: 2.900m [K=0.8810]
 Remarks:

ISOCANDELA DIAGRAM

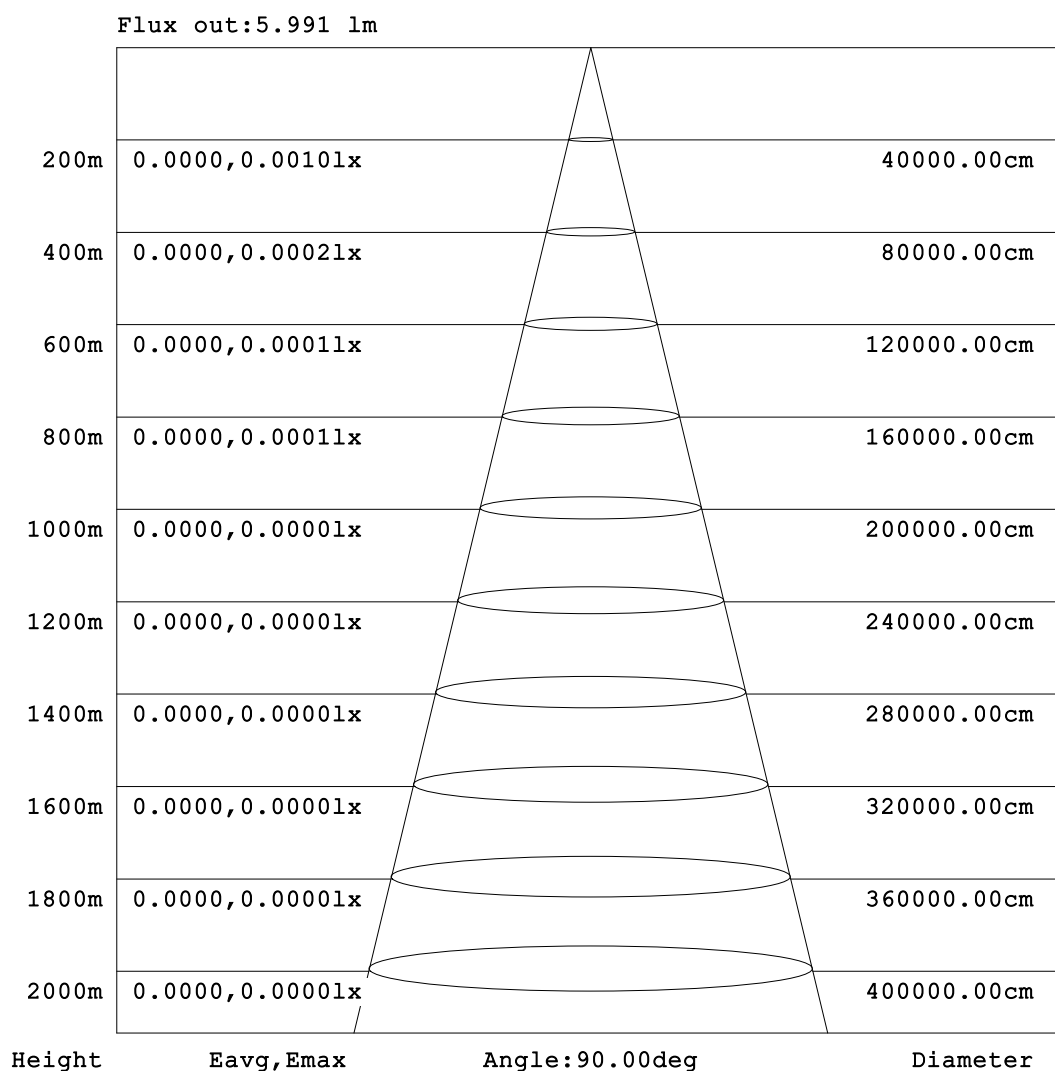
Test:U:120.11V I:0.2210A P:26.31W PF:0.9909 Freq:60.01Hz Lamp Flux:2413.21x1 lm		
NAME: LB75951	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Light Blue USA-Rayhil	SUR.:	Shielding Angle:



C Range: 0 - 360DEG	γ Range: 0 - 180DEG
C Interval: 22.5DEG	γ Interval: 1.0DEG
Test Speed: HIGH	Test System:EVERFINE GO-R5000_V2 SYSTEM V2.00.459
Temperature:25.2℃	Humidity:55.3%
Operators:Dano	Test Distance:2.900m [K=0.8810]
Test Date:2023-08-10	Remarks:

AAI Figure

Test:U:120.11V I:0.2210A P:26.31W PF:0.9909 Freq:60.01Hz Lamp Flux:2413.21x1 lm		
NAME: LB75951	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Light Blue USA-Rayhil	SUR.:	Shielding Angle:



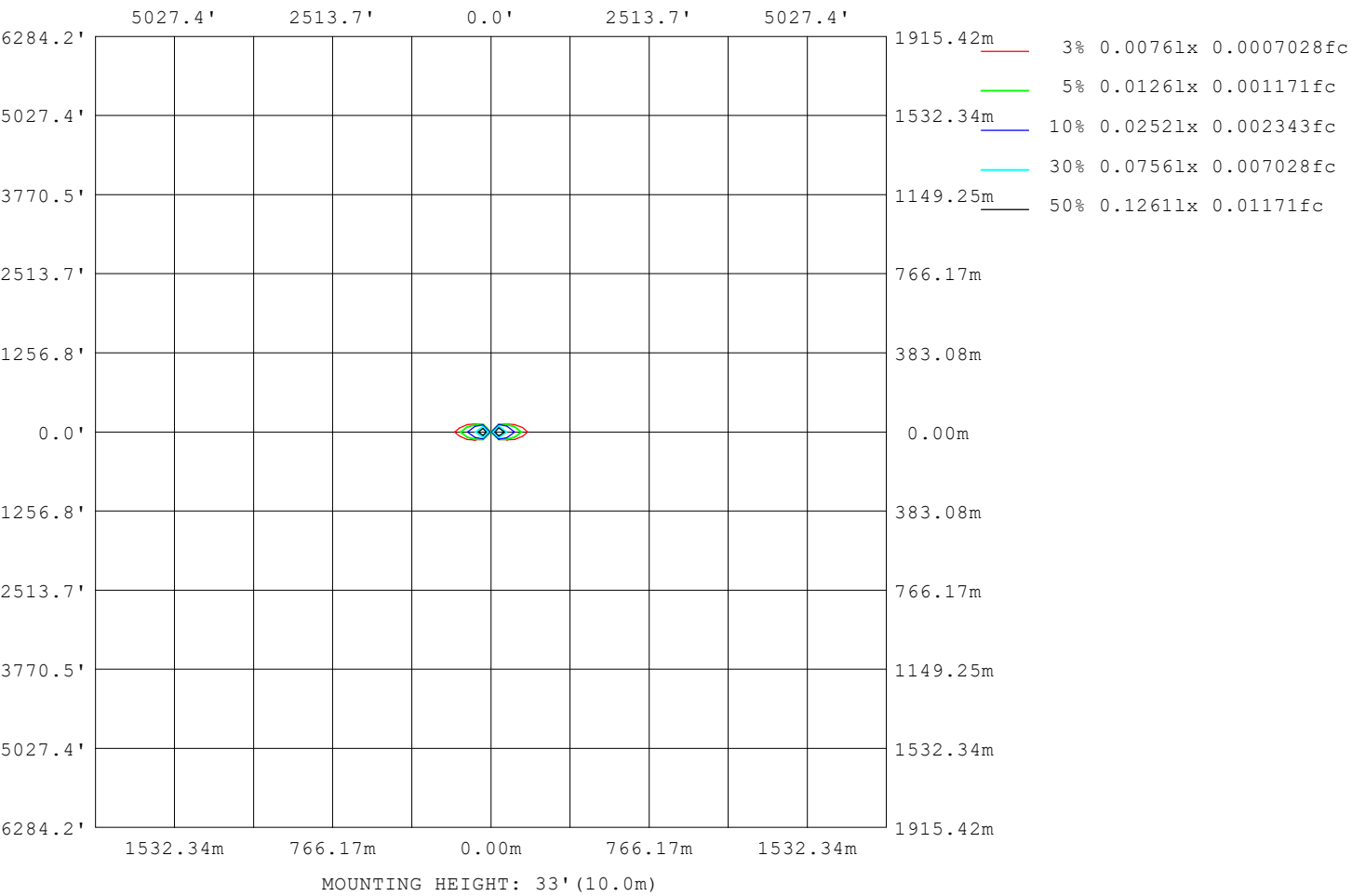
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.2 °C
Operators: Dano
Test Date: 2023-08-10

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-R5000_V2 SYSTEM V2.00.459
Humidity: 55.3%
Test Distance: 2.900m [K=0.8810]
Remarks:

ISOLUX DIAGRAM

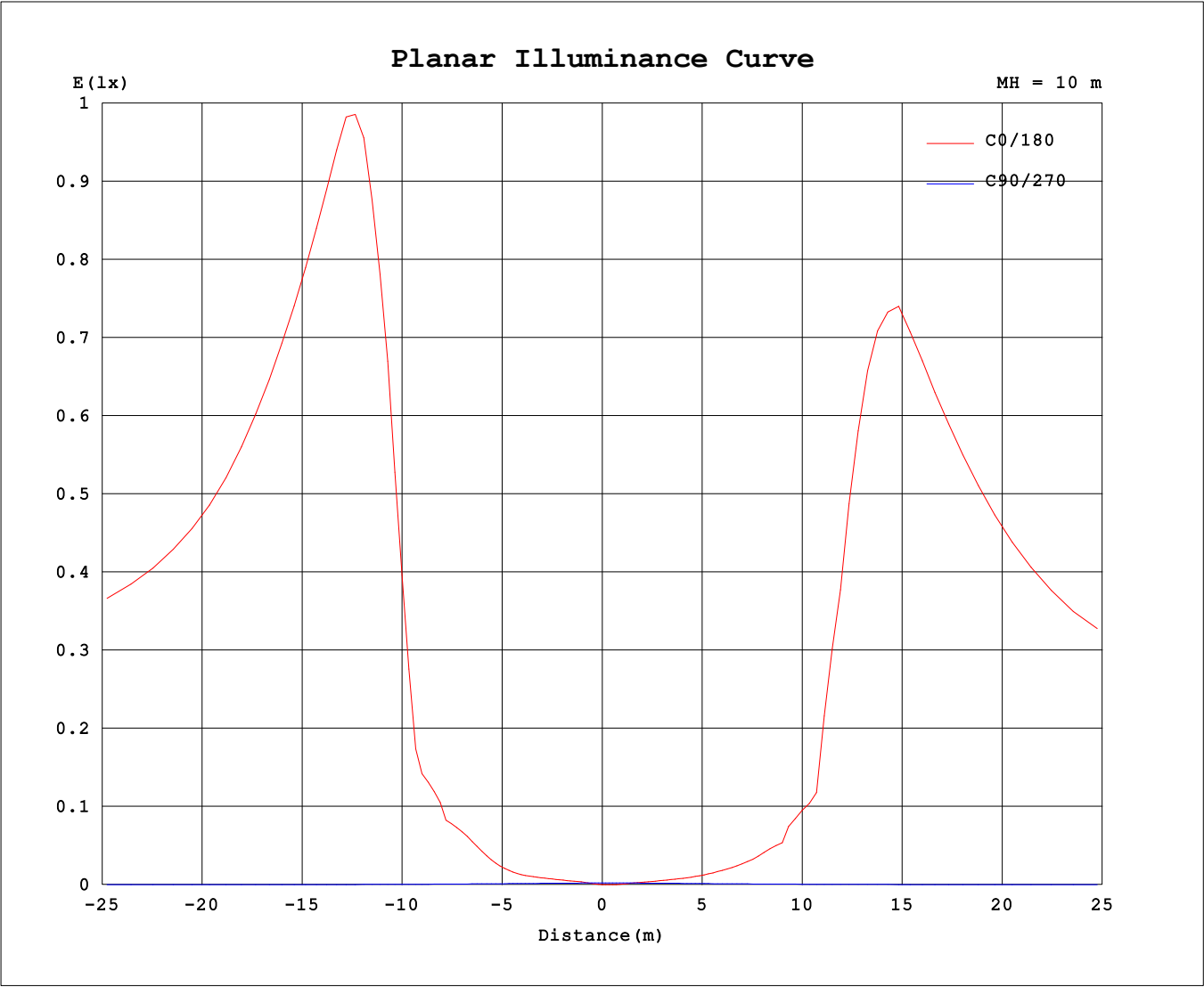
Test:U:120.11V I:0.2210A P:26.31W PF:0.9909 Freq:60.01Hz Lamp Flux:2413.21x1 lm		
NAME: LB75951	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Light Blue USA-Rayhil	SUR.:	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.2℃
Operators:Dano
Test Date:2023-08-10

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.00.459
Humidity:55.3%
Test Distance:2.900m [K=0.8810]
Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.2℃
Operators:Dano
Test Date:2023-08-10

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.00.459
Humidity:55.3%
Test Distance:2.900m [K=0.8810]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:120.11V I:0.2210A P:26.31W PF:0.9909 Freq:60.01Hz Lamp Flux:2413.21x1 lm																	
NAME: LB75951									TYPE:						WEIGHT:		
SPEC.:									DIM.:						SERIAL No.:		
MFR.: Light Blue USA-Rayhil									SUR.:						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	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01			
5	0.10	0.10	0.07	0.01	0.01	0.01	0.01	0.02	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.10	0.13		
10	0.16	0.18	0.14	0.02	0.01	0.01	0.08	0.10	0.08	0.08	0.05	0.01	0.01	0.02	0.24	0.23			
15	0.26	0.27	0.20	0.02	0.01	0.01	0.16	0.20	0.15	0.15	0.10	0.01	0.01	0.03	0.31	0.34			
20	0.39	0.39	0.28	0.02	0.01	0.02	0.26	0.33	0.25	0.25	0.16	0.01	0.01	0.04	0.41	0.50			
25	0.72	0.63	0.37	0.03	0.01	0.02	0.38	0.52	0.42	0.39	0.23	0.02	0.01	0.05	0.54	0.79			
30	1.67	1.21	0.50	0.03	0.01	0.03	0.55	0.88	0.76	0.64	0.33	0.02	0.01	0.05	0.72	1.59			
35	3.60	2.57	0.70	0.04	0.01	0.04	0.80	1.54	1.43	1.14	0.45	0.02	0.01	0.06	1.05	3.44			
40	7.74	4.48	1.03	0.04	0.01	0.05	1.18	2.85	2.99	2.08	0.65	0.03	0.01	0.07	1.65	6.10			
45	32.7	8.63	1.54	0.04	0.00	0.06	1.79	5.49	7.90	3.83	0.97	0.03	0.01	0.07	2.59	13.14			
50	105	25.56	2.27	0.05	0.00	0.07	2.76	13.81	41.5	8.59	1.46	0.04	0.01	0.08	3.87	56.6			
55	130	86.9	3.02	0.05	0.00	0.08	4.22	71.2	113	26.81	2.14	0.04	0.01	0.09	5.23	142			
60	141	144	3.84	0.06	0.00	0.09	6.15	163	138	94.2	3.04	0.05	0.01	0.10	6.47	186			
65	166	155	4.63	0.06	0.00	0.10	9.41	188	157	149	4.08	0.05	0.01	0.10	9.86	197			
70	244	166	6.11	0.06	0.00	0.11	13.55	206	215	162	5.11	0.06	0.01	0.11	13.09	207			
75	436	179	7.14	0.06	0.00	0.12	16.33	225	381	169	6.14	0.06	0.01	0.11	15.11	219			
80	773	196	8.00	0.06	0.00	0.13	22.67	251	694	177	8.26	0.06	0.01	0.12	21.95	234			
85	1101	209	8.42	0.06	0.00	0.13	38.67	278	1048	184	9.19	0.07	0.01	0.12	30.23	244			
90	1136	210	8.32	0.06	0.00	0.13	52.9	285	1131	187	9.72	0.07	0.01	0.12	29.47	246			
95	861	200	7.75	0.06	0.00	0.13	52.2	271	875	185	9.64	0.07	0.01	0.12	21.03	238			
100	507	184	6.78	0.06	0.00	0.13	37.27	246	540	180	8.90	0.07	0.01	0.12	14.59	225			
105	284	170	5.65	0.06	0.01	0.12	21.39	223	312	173	7.67	0.07	0.01	0.12	12.32	214			
110	181	160	4.18	0.05	0.01	0.11	14.82	209	203	166	6.09	0.07	0.01	0.11	9.04	203			
115	148	148	3.33	0.05	0.01	0.10	11.14	197	159	157	4.86	0.07	0.01	0.10	6.62	190			
120	134	96.1	2.59	0.05	0.01	0.09	7.05	182	142	132	3.59	0.07	0.01	0.10	5.39	159			
125	112	33.85	1.93	0.05	0.01	0.08	5.04	113	130	69.2	2.42	0.06	0.01	0.09	4.10	78.0			
130	42.2	8.52	1.39	0.04	0.01	0.08	3.17	32.13	83.2	14.09	1.53	0.06	0.01	0.08	2.85	14.51			
135	7.87	4.22	0.97	0.04	0.01	0.07	1.89	7.29	15.88	4.62	1.01	0.06	0.01	0.08	1.87	6.53			
140	3.73	2.57	0.68	0.04	0.01	0.07	1.19	3.29	3.51	2.43	0.76	0.07	0.01	0.07	1.20	3.89			
145	1.99	1.38	0.50	0.03	0.01	0.08	0.85	1.63	1.63	1.28	0.63	0.07	0.02	0.06	0.75	1.91			
150	0.92	0.75	0.39	0.03	0.01	0.09	0.69	0.92	0.80	0.78	0.56	0.08	0.02	0.05	0.54	0.89			
155	0.47	0.45	0.29	0.03	0.01	0.09	0.63	0.67	0.52	0.59	0.53	0.08	0.02	0.03	0.38	0.51			
160	0.29	0.30	0.21	0.02	0.02	0.05	0.58	0.53	0.44	0.52	0.56	0.08	0.02	0.03	0.30	0.33			
165	0.18	0.18	0.14	0.02	0.02	0.04	0.66	0.46	0.42	0.50	0.60	0.07	0.01	0.03	0.18	0.21			
170	0.10	0.10	0.07	0.01	0.01	0.02	0.37	0.58	0.36	0.42	0.37	0.02	0.01	0.03	0.11	0.10			
175	0.01	0.01	0.01	0.01	0.01	0.01	0.05	0.07	0.05	0.06	0.03	0.00	0.01	0.02	0.09	0.01			
180	0.00	0.00	0.01	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.02	0.08	0.01			

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.2℃
Operators:Dano
Test Date:2023-08-10

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.00.459
Humidity:55.3%
Test Distance:2.900m [K=0.8810]
Remarks: