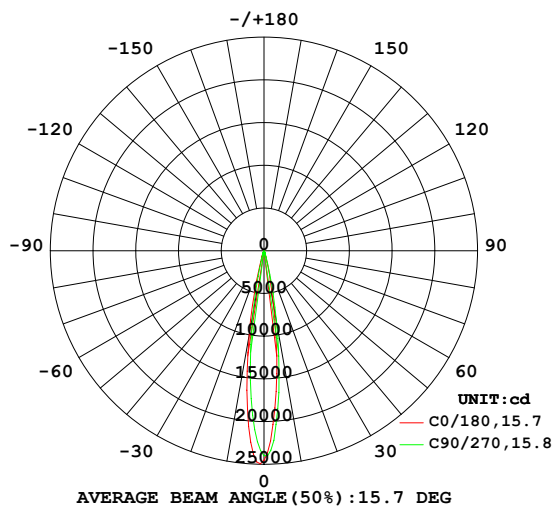


LUMINAIRE PHOTOMETRIC TEST REPORT

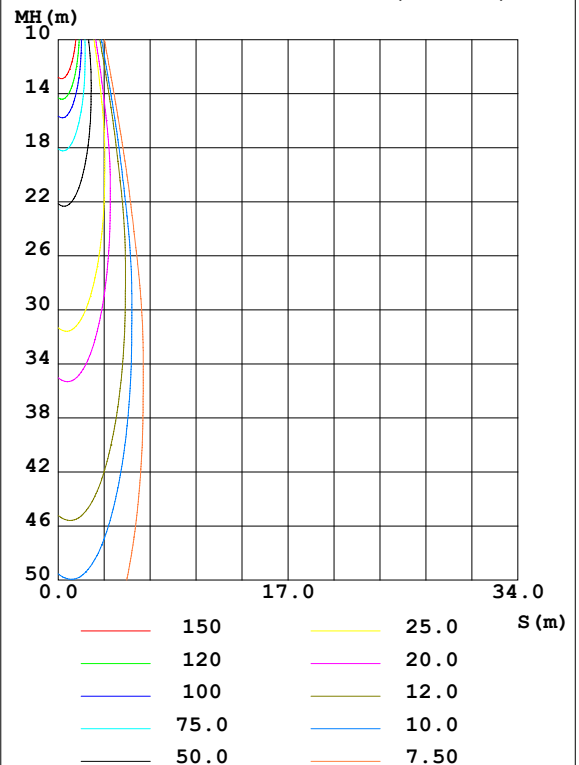
Test:U:230.21V I:0.3190A P:73.440W PF:0.7705 Freq:50.00Hz Lamp Flux:2381.67x1 lm		
NAME: CLF YARA	TYPE:LED	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: CLF LIGHTING B.V.	SUR.:0.16φ	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 32.43 lm/W			
MODEL	YARA	I _{max} (cd)	24945	S/MH (C0/180)	0.24
NOMINAL POWER (W)	100	LOR (%)	100.0	S/MH (C90/270)	0.28
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	2381.7	η UP, DN (C0-180)	0.0, 49.4
NOMINAL FLUX (lm)	2381.67	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.0, 50.6
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	0.00
TEST VOLTAGE (V)	230	η down (%)	100.0	CIBSE SHR MAX	1.00

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.2DEG
Operators:aki
Test Date:2016-12-02

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE G0-R5000_V2 SYSTEM V2.0.366
Humidity:56.6%
Test Distance:10.000m [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	998.7	880.0	748.7	636.1	638.2	695.3	849.9	972.3	0- 10	1389	1389	58.3, 58.3
20	72.01	64.51	51.20	44.92	49.49	50.91	58.99	67.27	10- 20	680.3	2069	86.9, 86.9
30	17.62	15.41	14.30	12.68	13.54	13.99	16.09	17.35	20- 30	142.4	2212	92.9, 92.9
40	7.818	7.017	6.707	6.269	6.678	6.865	7.223	7.254	30- 40	60.87	2273	95.4, 95.4
50	4.451	4.227	4.177	3.970	4.127	4.134	4.257	4.277	40- 50	41.22	2314	97.2, 97.2
60	2.772	2.569	2.541	2.412	2.558	2.507	2.572	2.616	50- 60	29.32	2343	98.4, 98.4
70	1.965	1.983	1.903	1.950	1.874	1.891	1.910	1.985	60- 70	21.55	2365	99.3, 99.3
80	0.8723	0.6753	0.4777	0.5069	0.5382	0.5346	0.7029	0.8171	70- 80	15.26	2380	99.9, 99.9
90	0.0019	0.0018	0.0016	0.0017	0.0015	0.0014	0.0014	0.0019	80- 90	1.640	2382	100, 100
100	0.0015	0.0014	0.0014	0.0015	0.0014	0.0013	0.0012	0.0014	90-100	0.0156	2382	100, 100
110	0.0015	0.0014	0.0014	0.0014	0.0015	0.0013	0.0012	0.0012	100-110	0.0141	2382	100, 100
120	0.0015	0.0013	0.0014	0.0013	0.0015	0.0013	0.0012	0.0013	110-120	0.0130	2382	100, 100
130	0.0014	0.0014	0.0013	0.0014	0.0015	0.0012	0.0012	0.0012	120-130	0.0117	2382	100, 100
140	0.0014	0.0013	0.0014	0.0013	0.0016	0.0013	0.0013	0.0013	130-140	0.0101	2382	100, 100
150	0.0014	0.0015	0.0016	0.0015	0.0017	0.0015	0.0014	0.0014	140-150	0.0087	2382	100, 100
160	0.0020	0.0018	0.0029	0.0025	0.0027	0.0025	0.0024	0.0017	150-160	0.0079	2382	100, 100
170	0.0059	0.0055	0.0063	0.0063	0.0065	0.0047	0.0046	0.0033	160-170	0.0106	2382	100, 100
180	0.0014	0.0033	0.0046	0.0025	0.0015	0.0030	0.0044	0.0029	170-180	0.0060	2382	100, 100
DEG	LUMINOUS INTENSITY: ×10cd									UNIT: lm		

Conical surface Flux(90deg): 2294.9 lm

%lum = 96.4%

%lamp = 96.4%

Conical surface Flux(120deg): 2343.1 lm

%lum = 98.4%

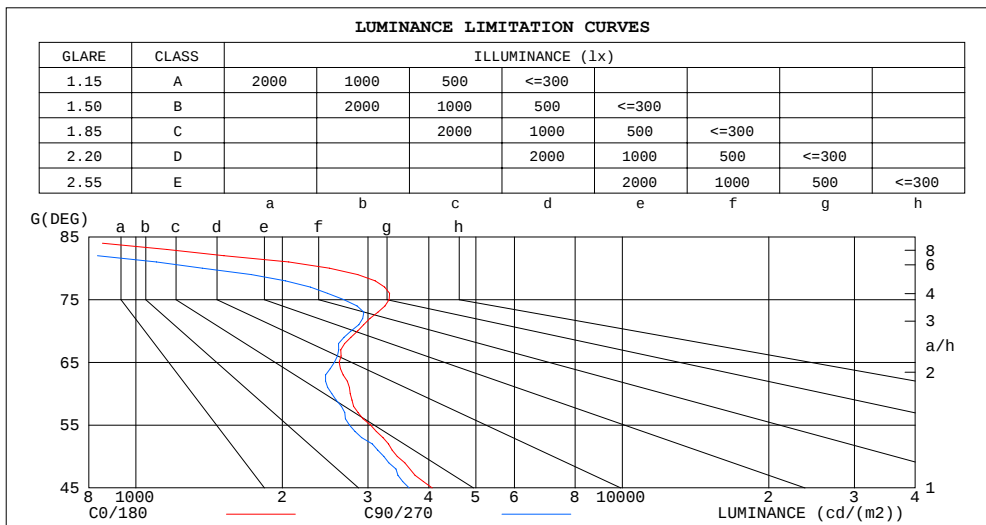
%lamp = 98.4%

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.2DEG
Operators: aki
Test Date: 2016-12-02

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE G0-R5000_V2 SYSTEM V2.0.366
Humidity: 56.6%
Test Distance: 10.000m [K=1.0000]
Remarks:

LUMINANCE LIMITATION CURVES

Test:U:230.21V I:0.3190A P:73.440W PF:0.7705 Freq:50.00Hz Lamp Flux:2381.67x1 lm		
NAME: CLF YARA	TYPE:LED	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: CLF LIGHTING B.V.	SUR.:0.16φ	Shielding Angle:



LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	572	239
80	2500	1369
75	3315	2675
70	2859	2769
65	2617	2560
60	2759	2529
55	3036	2748
50	3445	3233
45	4065	3644

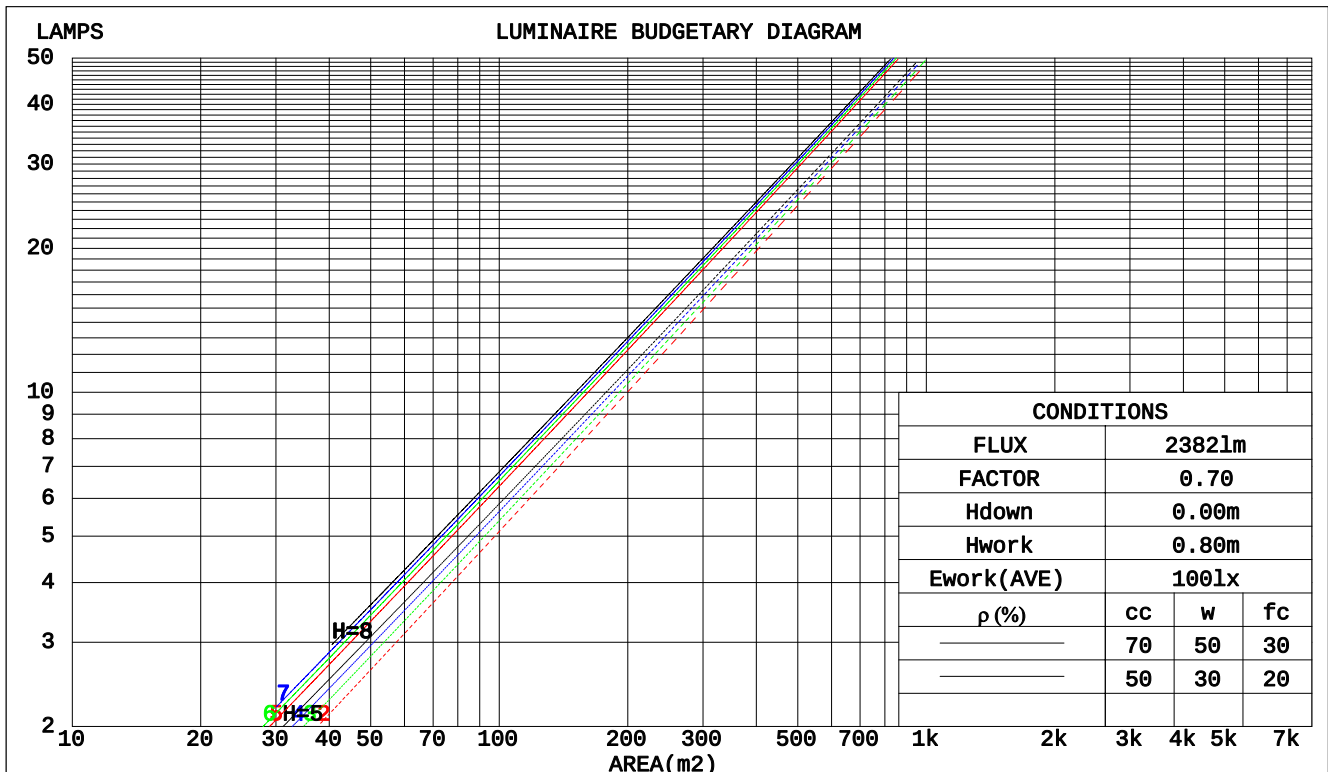
C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.2DEG
Operators:aki
Test Date:2016-12-02

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE G0-R5000_V2 SYSTEM V2.0.366
Humidity:56.6%
Test Distance:10.000m [K=1.0000]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:230.21V I:0.3190A P:73.440W PF:0.7705 Freq:50.00Hz Lamp Flux:2381.67x1 lm		
NAME: CLF YARA	TYPE:LED	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: CLF LIGHTING B.V.	SUR.:0.16φ	Shielding Angle:

ρ _{CC}	80%			70%			50%			30%			10%			0
ρ _W	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρ _{fc}	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio															



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.2DEG
Operators:aki
Test Date:2016-12-02

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE G0-R5000_V2 SYSTEM V2.0.366
Humidity:56.6%
Test Distance:10.000m [K=1.0000]
Remarks:

WEC AND CCEC

Test:U:230.21V I:0.3190A P:73.440W PF:0.7705 Freq:50.00Hz Lamp Flux:2381.67x1 lm					
NAME: CLF YARA			TYPE:LED		WEIGHT:
SPEC.:			DIM.:		SERIAL No.:
MFR.: CLF LIGHTING B.V.			SUR.:0.16φ		Shielding Angle:

ρ _{cc}	80%			70%			50%			30%			10%			0
ρ _w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρ _{fc}	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Wall Exitance Coefficients(WEC)									
0.0																
1.0	.129	.074	.023	.123	.070	.022	.110	.063	.020	.099	.057	.018	.089	.051	.017	
2.0	.118	.065	.020	.113	.062	.019	.103	.057	.018	.094	.053	.016	.085	.048	.015	
3.0	.109	.058	.017	.104	.056	.017	.096	.052	.016	.088	.048	.015	.081	.045	.014	
4.0	.100	.052	.015	.097	.051	.015	.090	.048	.014	.083	.045	.013	.077	.042	.013	
5.0	.093	.047	.014	.090	.046	.013	.084	.044	.013	.079	.041	.012	.073	.039	.012	
6.0	.087	.044	.012	.084	.043	.012	.079	.041	.012	.074	.039	.011	.070	.037	.011	
7.0	.082	.040	.011	.079	.039	.011	.075	.038	.011	.071	.036	.011	.067	.035	.010	
8.0	.077	.038	.011	.075	.037	.010	.071	.035	.010	.067	.034	.010	.064	.033	.010	
9.0	.073	.035	.010	.071	.035	.010	.068	.033	.009	.064	.032	.009	.062	.031	.009	
10.0	.069	.033	.009	.067	.033	.009	.064	.032	.009	.062	.031	.009	.059	.030	.009	

ρ _{CC}	80%			70%			50%			30%			10%			0
ρ _W	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρ _{fC}	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Ceiling Cavity Exitance Coefficients(CCEC)									
0.0	.191	.191	.191	.163	.163	.163	.111	.111	.111	.064	.064	.064	.020	.020	.020	
1.0	.168	.158	.149	.144	.135	.128	.098	.093	.088	.057	.054	.051	.018	.017	.017	
2.0	.149	.133	.119	.128	.114	.103	.088	.079	.072	.050	.046	.042	.016	.015	.014	
3.0	.133	.113	.097	.114	.098	.084	.079	.068	.059	.045	.040	.035	.015	.013	.011	
4.0	.120	.098	.081	.103	.084	.070	.071	.059	.049	.041	.034	.029	.013	.011	.010	
5.0	.109	.085	.068	.094	.074	.059	.064	.051	.042	.037	.030	.025	.012	.010	.008	
6.0	.099	.075	.057	.085	.065	.050	.059	.045	.035	.034	.027	.021	.011	.009	.007	
7.0	.091	.067	.049	.078	.058	.043	.054	.040	.030	.031	.024	.018	.010	.008	.006	
8.0	.084	.060	.043	.072	.052	.037	.050	.036	.026	.029	.021	.016	.009	.007	.005	
9.0	.078	.054	.037	.067	.047	.032	.047	.033	.023	.027	.019	.014	.009	.006	.005	
10.0	.073	.049	.033	.063	.042	.029	.043	.030	.020	.025	.018	.012	.008	.006	.004	

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.2DEG
Operators:aki
Test Date:2016-12-02

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE G0-R5000_V2 SYSTEM V2.0.366
Humidity:56.6%
Test Distance:10.000m [K=1.0000]
Remarks:

UGR(Unified Glare Rating) Table

Test:U:230.21V I:0.3190A P:73.440W PF:0.7705 Freq:50.00Hz Lamp Flux:2381.67x1 lm											
NAME: CLF YARA					TYPE:LED			WEIGHT:			
SPEC.:					DIM.:			SERIAL No.:			
MFR.: CLF LIGHTING B.V.					SUR.:0.16φ			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		8.7	9.2	8.9	9.4	9.5	8.2	8.8	8.4	8.9	9.1
3H		10.1	10.6	10.3	10.8	11.0	9.8	10.3	10.0	10.5	10.7
4H		11.0	11.6	11.3	11.8	12.0	10.6	11.1	10.8	11.3	11.5
6H		11.6	12.1	11.9	12.4	12.6	10.9	11.4	11.2	11.6	11.9
8H		11.7	12.2	12.0	12.4	12.7	10.9	11.4	11.2	11.6	11.9
12H		11.7	12.1	12.0	12.4	12.6	10.9	11.3	11.2	11.6	11.9
4H 2H		9.2	9.7	9.4	9.9	10.1	8.8	9.3	9.1	9.5	9.7
3H		10.9	11.4	11.2	11.6	11.9	10.6	11.1	10.9	11.4	11.6
4H		12.0	12.4	12.4	12.7	13.0	11.6	12.1	12.0	12.3	12.6
6H		12.7	13.1	13.1	13.4	13.7	12.0	12.4	12.4	12.7	13.1
8H		12.7	13.1	13.1	13.4	13.8	12.0	12.4	12.4	12.7	13.1
12H		12.7	13.0	13.1	13.4	13.8	12.0	12.3	12.4	12.7	13.1
8H 4H		12.3	12.7	12.7	13.0	13.4	12.0	12.3	12.4	12.7	13.0
6H		13.0	13.3	13.5	13.7	14.1	12.4	12.7	12.9	13.1	13.5
8H		13.1	13.4	13.5	13.8	14.2	12.4	12.7	12.9	13.1	13.6
12H		13.1	13.3	13.5	13.7	14.2	12.4	12.6	12.9	13.1	13.5
12H 4H		12.3	12.6	12.7	13.0	13.4	12.0	12.3	12.4	12.7	13.1
6H		13.0	13.3	13.5	13.7	14.1	12.4	12.7	12.9	13.1	13.6
8H		13.1	13.3	13.5	13.8	14.2	12.4	12.7	12.9	13.1	13.6
Variations with the observer position at spacings:											
S = 1.0H		+ 0.3 / - 0.3					+ 0.2 / - 0.3				
1.5H		+ 0.3 / - 0.2					+ 0.2 / - 0.2				
2.0H		+ 0.4 / - 0.3					+ 0.4 / - 0.6				

 CIE Pub.117, 2382 lm Total Lamp Luminous Flux Corrected ($8\log(F/F_0) = 3.0$)

 C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.2DEG
 Operators:aki
 Test Date:2016-12-02

 γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE G0-R5000_V2 SYSTEM V2.0.366
 Humidity:56.6%
 Test Distance:10.000m [K=1.0000]
 Remarks:

UTILIZATION FACTORS TABLE

Test:U:230.21V I:0.3190A P:73.440W PF:0.7705 Freq:50.00Hz Lamp Flux:2381.67x1 lm		
NAME: CLF YARA	TYPE:LED	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: CLF LIGHTING B.V.	SUR.:0.16φ	Shielding Angle:

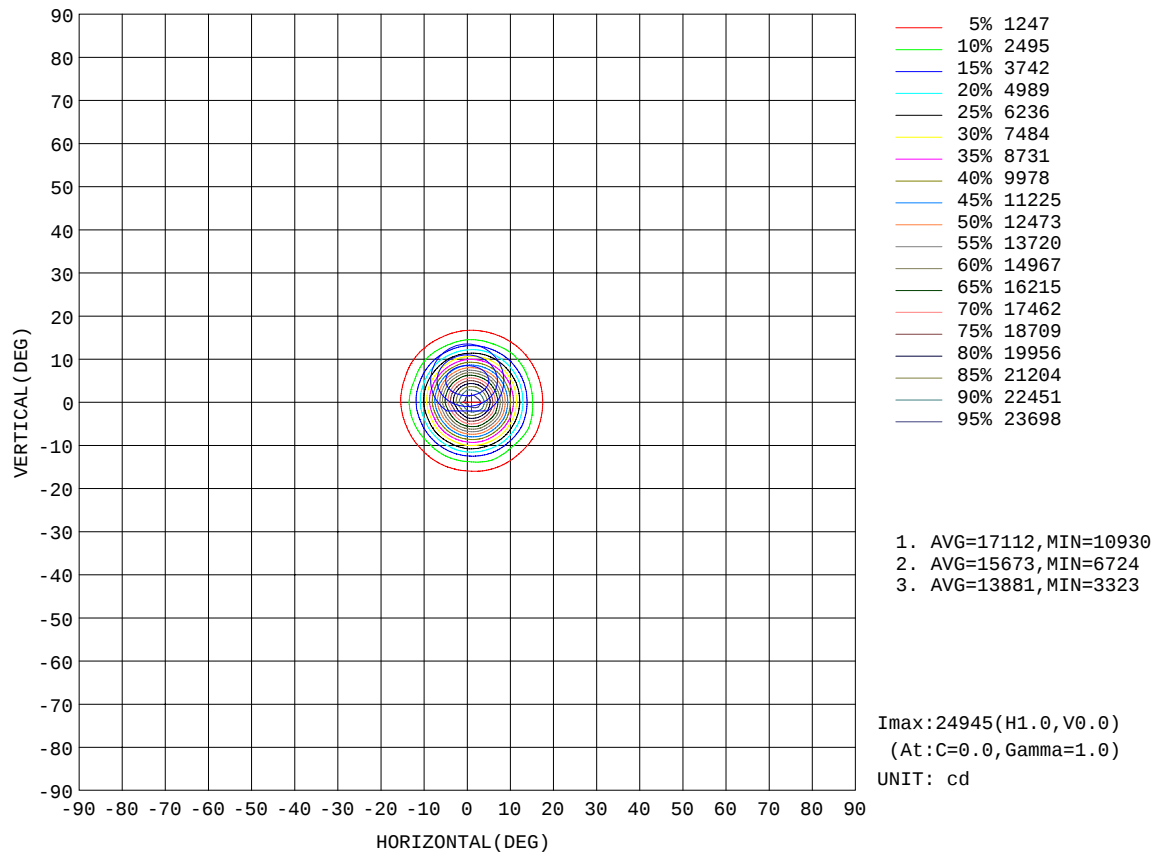
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	89	83	79	88	83	79	88	82	79	75
0.80	96	90	87	95	90	87	94	89	86	83
1.00	100	95	91	99	94	91	98	94	90	86
1.25	104	99	95	103	98	95	101	97	94	90
1.50	106	102	98	105	101	98	103	100	97	93
2.00	109	105	102	107	104	101	105	102	99	94
2.50	110	107	104	109	105	103	106	103	101	95
3.00	112	109	106	110	107	105	107	105	103	96
4.00	114	111	109	112	110	108	108	107	105	98
5.00	115	113	111	113	111	110	109	108	107	99
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004			Suspended					SHRNM = 1.25		

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.2DEG
 Operators:aki
 Test Date:2016-12-02

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE G0-R5000_V2 SYSTEM V2.0.366
 Humidity:56.6%
 Test Distance:10.000m [K=1.0000]
 Remarks:

ISOCANDELA DIAGRAM

Test:U:230.21V I:0.3190A P:73.440W PF:0.7705 Freq:50.00Hz Lamp Flux:2381.67x1 lm		
NAME: CLF YARA	TYPE:LED	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: CLF LIGHTING B.V.	SUR.:0.16φ	Shielding Angle:



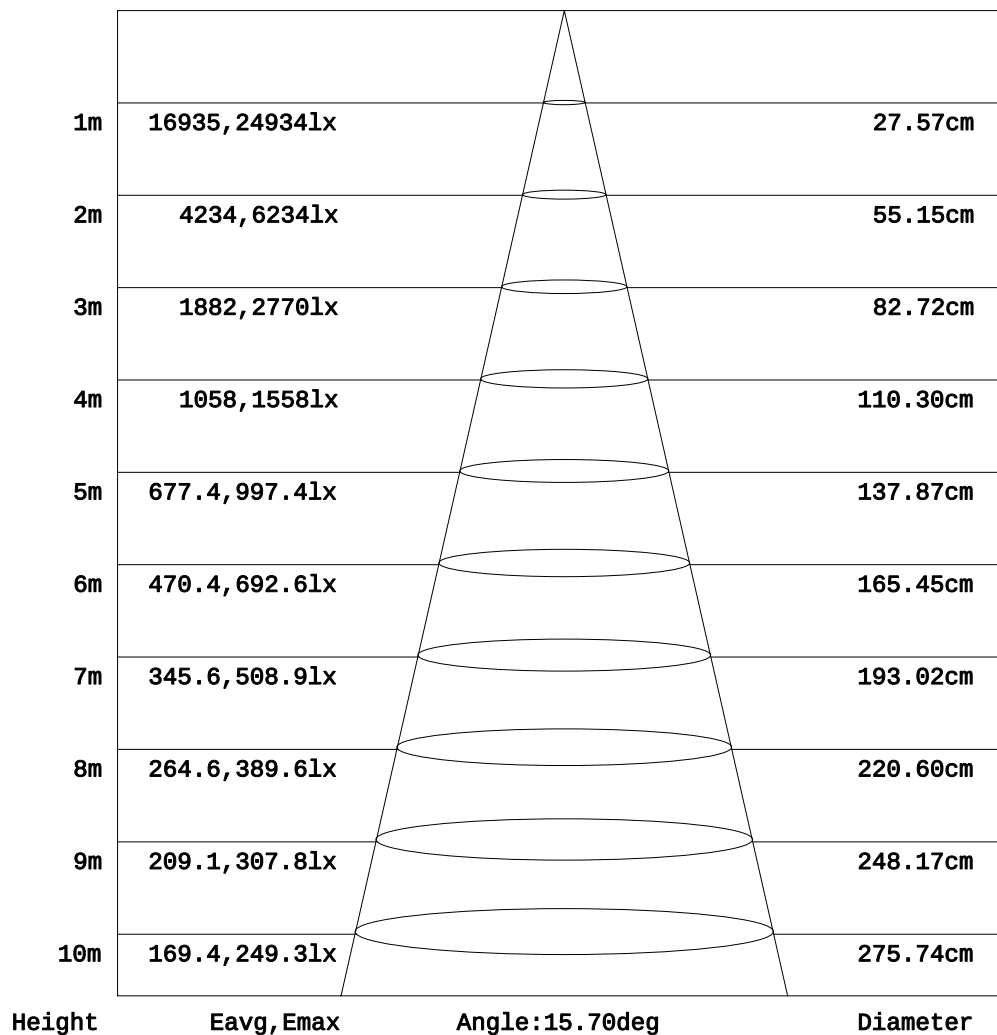
C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.2DEG
Operators:aki
Test Date:2016-12-02

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE G0-R5000_V2 SYSTEM V2.0.366
Humidity:56.6%
Test Distance:10.000m [K=1.0000]
Remarks:

AAI Figure

Test:U:230.21V I:0.3190A P:73.440W PF:0.7705 Freq:50.00Hz Lamp Flux:2381.67x1 lm		
NAME: CLF YARA	TYPE:LED	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: CLF LIGHTING B.V.	SUR.:0.16φ	Shielding Angle:

Flux out:1051 lm



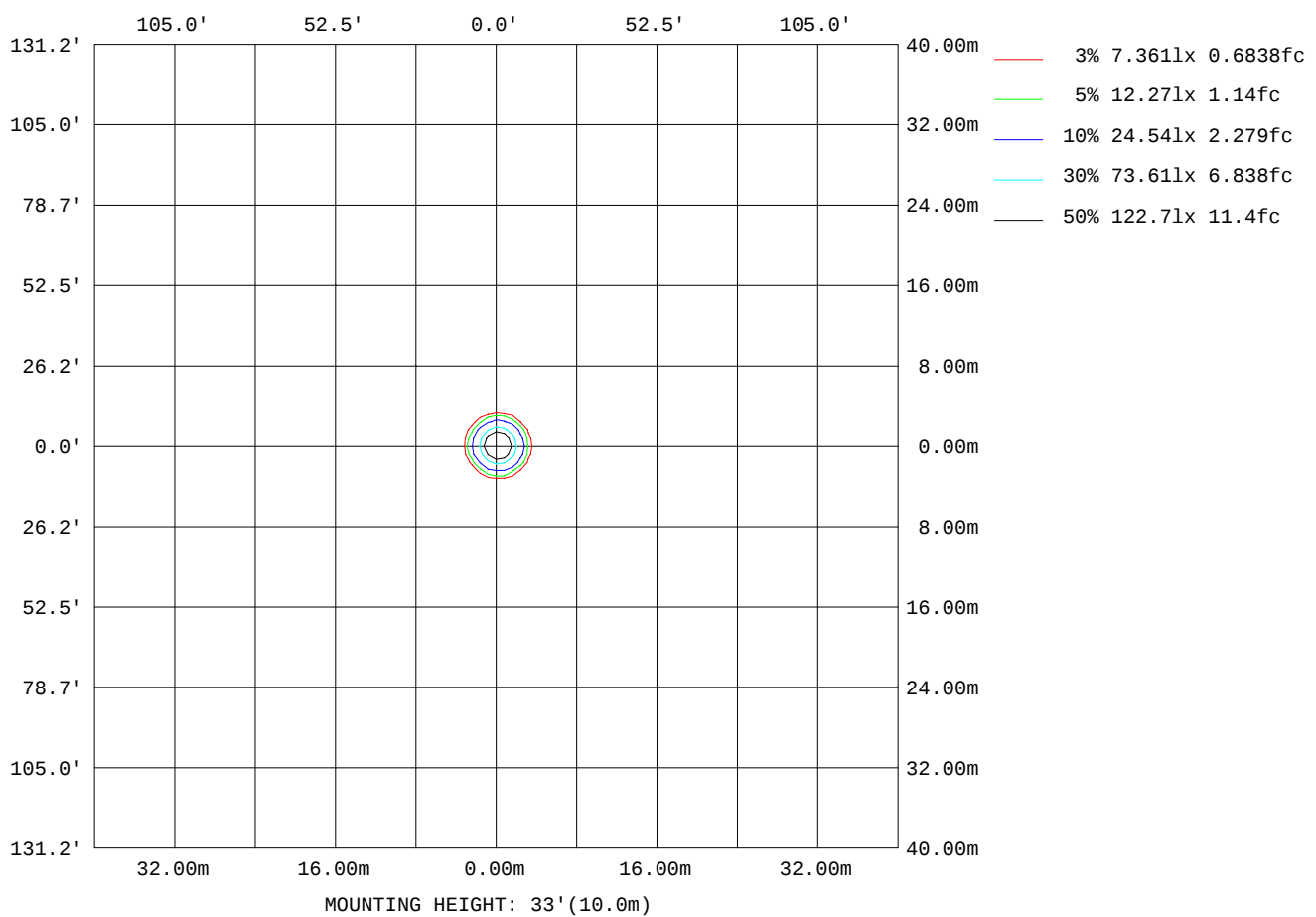
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.2DEG
Operators:aki
Test Date:2016-12-02

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE G0-R5000_V2 SYSTEM V2.0.366
Humidity:56.6%
Test Distance:10.000m [K=1.0000]
Remarks:

ISOLUX DIAGRAM

Test:U:230.21V I:0.3190A P:73.440W PF:0.7705 Freq:50.00Hz Lamp Flux:2381.67x1 lm		
NAME: CLF YARA	TYPE:LED	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: CLF LIGHTING B.V.	SUR.:0.16φ	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.2DEG
Operators:aki
Test Date:2016-12-02

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE G0-R5000_V2 SYSTEM V2.0.366
Humidity:56.6%
Test Distance:10.000m [K=1.0000]
Remarks:

LED Avg.L Report

Test:U:230.21V I:0.3190A P:73.440W PF:0.7705 Freq:50.00Hz Lamp Flux:2381.67x1 lm		
NAME: CLF YARA	TYPE:LED	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: CLF LIGHTING B.V.	SUR.:0.16φ	Shielding Angle:

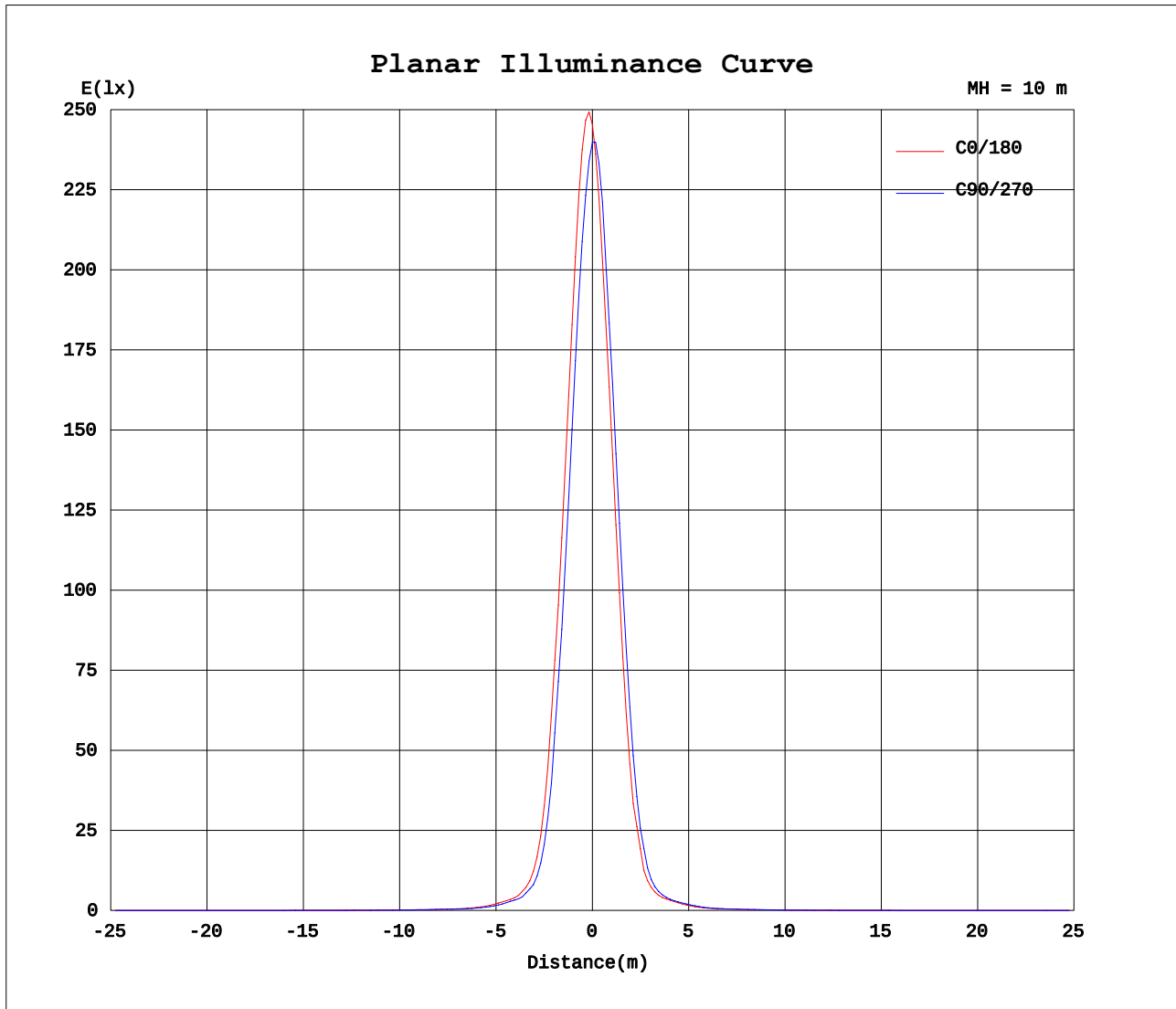
AvgL	cd/m2
L_0~180 (65) av	2539
L_0~180 (75) av	3147
L_0~180 (85) av	390
L_90~270 (65) av	2577
L_90~270 (75) av	2754
L_90~270 (85) av	324
L_45 (65) av	2482
L_45 (75) av	2926
L_45 (85) av	333

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.2DEG
Operators:aki
Test Date:2016-12-02

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE G0-R5000_V2 SYSTEM V2.0.366
Humidity:56.6%
Test Distance:10.000m [K=1.0000]
Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.2DEG
Operators: aki
Test Date: 2016-12-02

γ Range: 0 - 180DEG
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Test System: EVERFINE G0-R5000_V2 SYSTEM V2.0.366
Humidity: 56.6%
Test Distance: 10.000m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:230.21V I:0.3190A P:73.440W PF:0.7705 Freq:50.00Hz Lamp Flux:2381.67x1 lm																	
NAME: CLF YARA									TYPE:LED						WEIGHT:		
SPEC.:									DIM.:						SERIAL No.:		
MFR.: CLF LIGHTING B.V.									SUR.:0.16φ						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	2454	2439	2406	2404	2399	2373	2371	2377	2454	2439	2406	2404	2399	2373	2371	2377			
5	2064	2015	1912	1815	1737	1654	1591	1576	1653	1664	1713	1775	1854	1922	1976	2028			
10	999	974	880	815	749	665	636	599	638	670	695	779	850	907	972	994			
15	260	280	219	217	165	147	131	128	139	141	179	176	216	224	273	260			
20	72.0	67.9	64.5	55.3	51.2	48.3	44.9	46.6	49.5	50.1	50.9	52.1	59.0	66.6	67.3	73.1			
25	36.6	35.5	31.6	30.5	28.2	27.6	25.7	26.0	27.9	27.3	28.1	30.0	32.3	33.0	33.9	35.6			
30	17.6	17.9	15.4	15.2	14.3	13.5	12.7	12.8	13.5	14.1	14.0	14.5	16.1	16.5	17.4	17.0			
35	10.0	9.66	9.56	9.02	9.06	8.90	8.51	8.61	9.07	9.12	9.20	8.94	9.83	9.80	9.78	9.77			
40	7.82	7.79	7.02	7.00	6.71	6.31	6.27	6.35	6.68	6.67	6.86	6.98	7.22	7.25	7.25	7.61			
45	5.78	5.61	5.30	5.21	5.18	5.07	4.83	4.85	5.07	5.27	5.02	5.06	5.39	5.40	5.43	5.50			
50	4.45	4.39	4.23	4.16	4.18	4.02	3.97	3.91	4.13	4.02	4.13	4.12	4.26	4.33	4.28	4.33			
55	3.50	3.43	3.21	3.23	3.17	3.10	3.03	3.03	3.19	3.14	3.07	3.13	3.34	3.32	3.26	3.33			
60	2.77	2.69	2.57	2.64	2.54	2.53	2.41	2.37	2.56	2.42	2.51	2.56	2.57	2.64	2.62	2.59			
65	2.22	2.21	2.13	2.21	2.17	2.17	2.04	2.04	2.09	2.09	2.10	2.16	2.20	2.18	2.16	2.14			
70	1.96	1.99	1.98	1.90	1.90	1.89	1.95	1.86	1.87	1.84	1.89	1.89	1.91	1.91	1.99	1.88			
75	1.72	1.68	1.57	1.58	1.39	1.57	1.42	1.37	1.55	1.54	1.49	1.58	1.47	1.62	1.61	1.67			
80	0.87	0.75	0.68	0.62	0.48	0.52	0.51	0.45	0.54	0.55	0.53	0.65	0.70	0.81	0.82	0.75			
85	0.10	0.10	0.07	0.06	0.04	0.04	0.03	0.03	0.04	0.04	0.05	0.06	0.07	0.08	0.09	0.09			
90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
105	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
110	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
115	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
120	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
125	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
130	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
135	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
140	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
145	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
150	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
155	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
160	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
165	0.00	0.00	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
170	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00			
175	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			
180	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.2DEG
Operators:aki
Test Date:2016-12-02

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE G0-R5000_V2 SYSTEM V2.0.366
Humidity:56.6%
Test Distance:10.000m [K=1.0000]
Remarks: