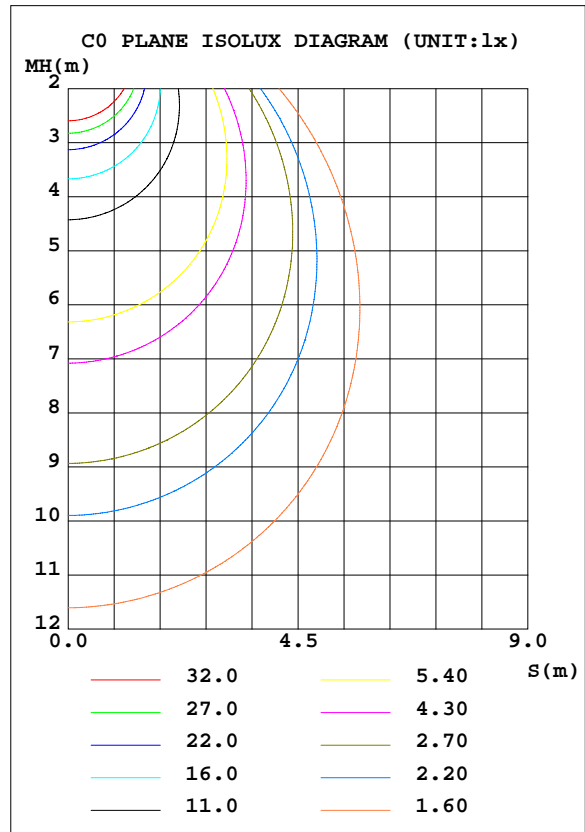
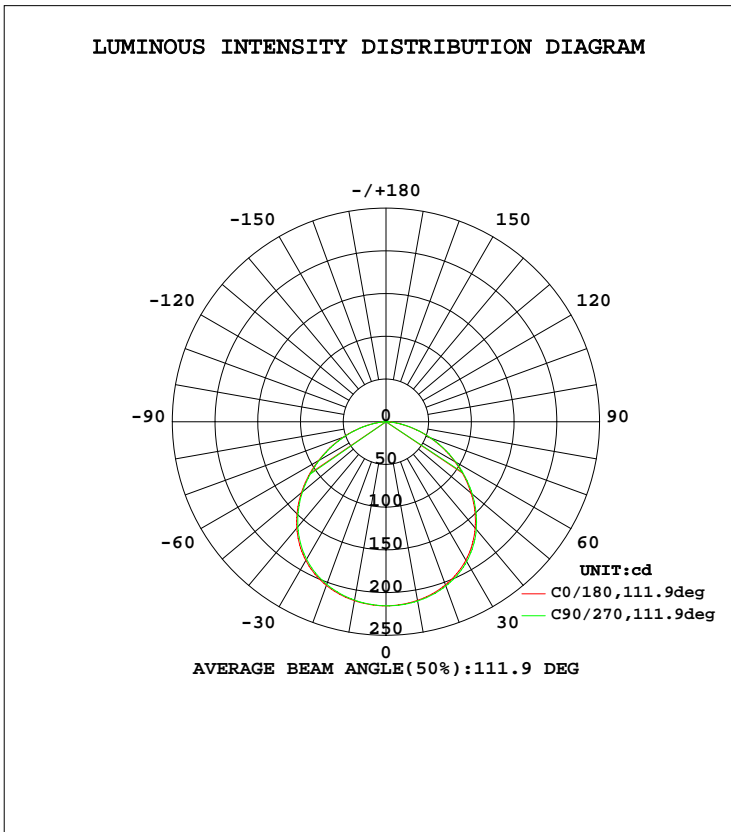


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:120.0V I:0.0805A P:9.467W PF:0.9794 Lamp Flux:612.09x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	PROTECTION ANGLE:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 64.66 lm/W			
MODEL	LY4RCS 41K	I _{max} (cd)	215.5	S/MH(C0/180)	1.29
NOMINAL POWER(W)	0	LOR(%)	100.0	S/MH(C90/270)	1.28
RATED VOLTAGE(V)	120	TOTAL FLUX(lm)	612.09	η UP, DN(C0-180)	0.0,50.5
NOMINAL FLUX(lm)	612.09	CIE CLASS	DIRECT	η UP, DN(C180-360)	0.0,49.5
LAMPS INSIDE	1	η up(%)	0.0	CIBSE SHR NOM	1.25
TEST VOLTAGE(V)	120	η down(%)	100.0	CIBSE SHR MAX	1.35



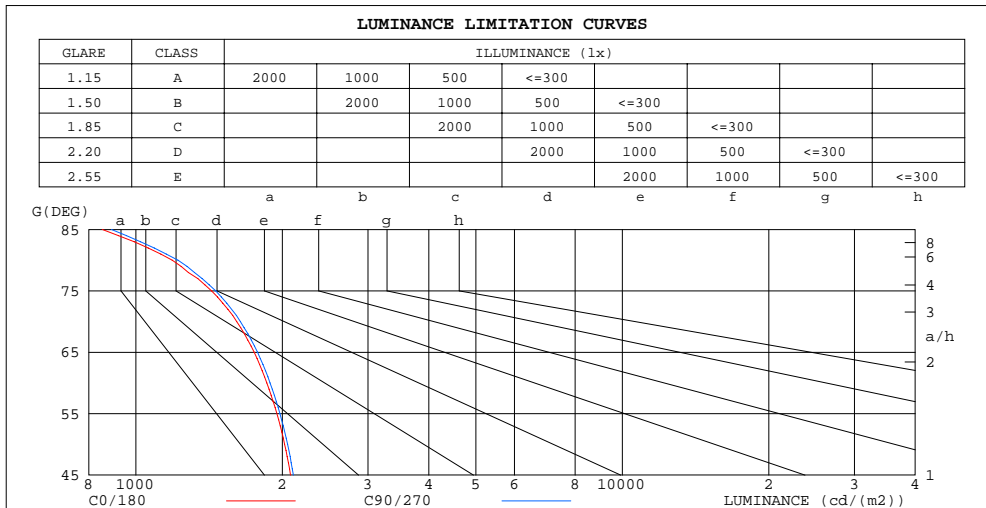
C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:L/Y
 Test Date:2016-03-02

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.291
 Humidity:65.0%
 Test Distance:1.498m [K=1.0000]
 Remarks:

**ZONAL FLUX DIAGRAM
AND LUMINANCE LIMITATION CURVES**

ZONAL FLUX DIAGRAM:

γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	Φ lum,lamp
10	212.3	212.6	213.1	212.7	212.7	212.0	212.0	211.9	0- 10	20.41	20.41	3.34,3.34
20	203.3	204.1	204.6	204.1	203.9	202.8	202.6	202.8	10- 20	58.97	79.39	13,13
30	187.1	188.3	188.9	188.2	187.6	186.2	185.9	186.4	20- 30	90.55	169.9	27.8,27.8
40	162.4	163.8	164.4	163.2	162.4	160.7	160.5	161.5	30- 40	110.0	279.9	45.7,45.7
50	130.0	131.5	131.8	130.3	129.2	127.5	127.5	128.8	40- 50	113.1	393.0	64.2,64.2
60	92.93	94.34	94.38	92.75	91.55	90.09	90.16	91.67	50- 60	99.34	492.4	80.4,80.4
70	55.14	56.27	56.10	54.54	53.72	52.53	52.80	54.23	60- 70	72.43	564.8	92.3,92.3
80	20.63	21.43	21.19	19.97	19.12	18.38	18.67	19.76	70- 80	38.55	603.3	98.6,98.6
90	0.0208	0.0380	0.0161	0.0071	0	0	0	0	80- 90	8.735	612.1	100,100
100	0	0	0	0	0	0	0	0	90-100	0.0006	612.1	100,100
110	0	0	0.0006	0.0008	0.0016	0.0000	0	0.0017	100-110	0.0003	612.1	100,100
120	0.0007	0.0006	0.0041	0.0021	0.0025	0.0074	0.0024	0.0042	110-120	0.0017	612.1	100,100
130	0.0010	0.0017	0.0075	0.0031	0.0028	0.0102	0.0025	0.0040	120-130	0.0029	612.1	100,100
140	0.0020	0.0025	0.0098	0.0044	0.0047	0.0125	0	0.0033	130-140	0.0033	612.1	100,100
150	0.0040	0.0051	0.0120	0.0065	0.0069	0.0137	0	0.0057	140-150	0.0034	612.1	100,100
160	0.0051	0.0113	0.0166	0.0103	0.0104	0.0147	0.0058	0.0005	150-160	0.0035	612.1	100,100
170	0.0000	0.0199	0.0193	0.0152	0	0.0148	0.0134	0	160-170	0.0030	612.1	100,100
180	0	0	0	0	0	0	0	0	170-180	0.0006	612.1	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		



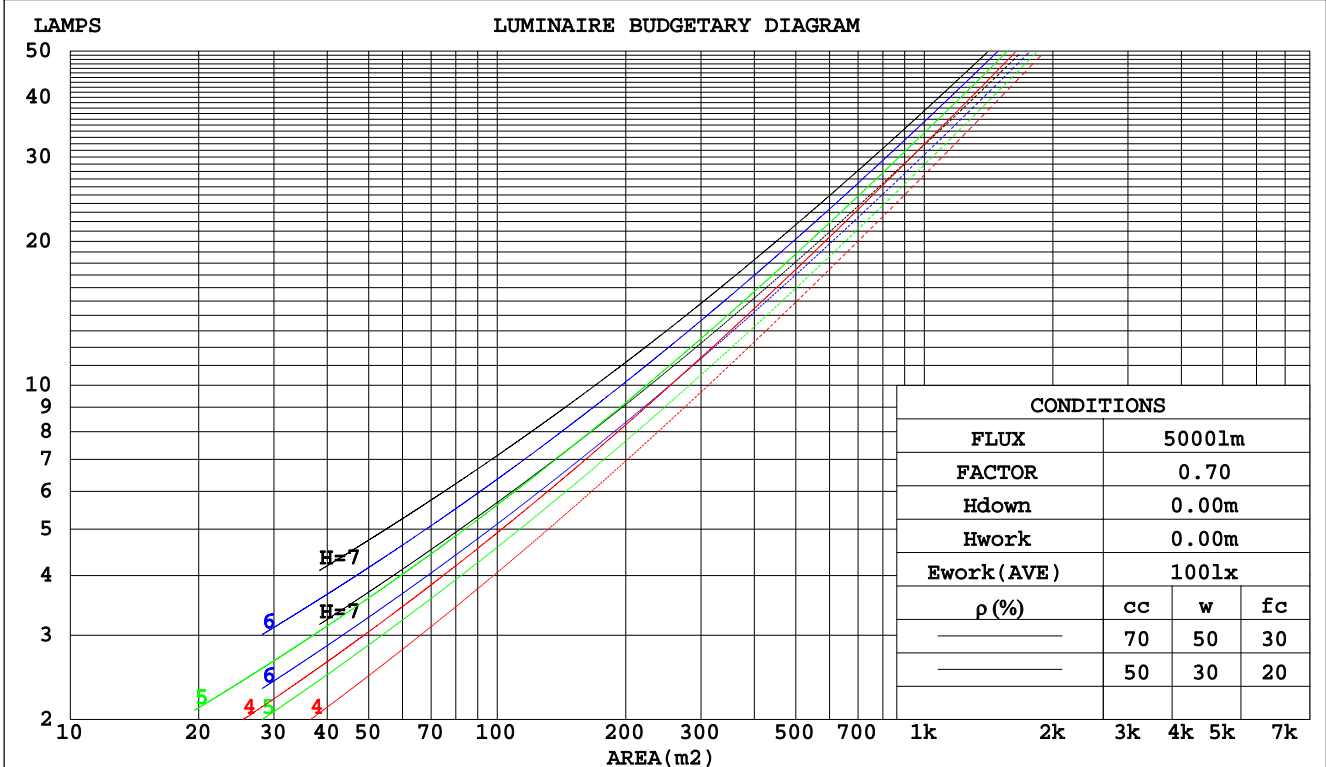
C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:L/Y
 Test Date:2016-03-02

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.291
 Humidity:65.0%
 Test Distance:1.498m [K=1.0000]
 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:120.0V I:0.0805A P:9.467W PF:0.9794 Lamp Flux:612.09x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	PROTECTION ANGLE:

pcc	80%			70%			50%			30%			10%			0
	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
pw																
pfc	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	1.11	1.11	1.11	1.06	1.06	1.06	1.02	1.02	1.02	.00
1.0	1.04	1.00	.96	1.02	.98	.95	.98	.95	.92	.94	.91	.89	.90	.88	.86	.84
2.0	.91	.84	.79	.89	.83	.78	.86	.80	.76	.82	.78	.74	.79	.76	.73	.70
3.0	.80	.72	.66	.79	.71	.65	.76	.69	.64	.73	.67	.63	.70	.66	.62	.59
4.0	.71	.62	.56	.70	.61	.55	.67	.60	.54	.65	.59	.54	.63	.57	.53	.51
5.0	.63	.54	.48	.62	.54	.48	.60	.53	.47	.58	.52	.47	.56	.51	.46	.44
6.0	.57	.48	.42	.56	.48	.42	.54	.47	.41	.53	.46	.41	.51	.45	.40	.38
7.0	.52	.43	.37	.51	.43	.37	.49	.42	.36	.48	.41	.36	.47	.41	.36	.34
8.0	.47	.39	.33	.46	.38	.33	.45	.38	.33	.44	.37	.32	.43	.37	.32	.30
9.0	.43	.35	.30	.43	.35	.29	.42	.34	.29	.40	.34	.29	.39	.33	.29	.27
10.0	.40	.32	.27	.39	.32	.27	.38	.31	.27	.37	.31	.26	.37	.31	.26	.25



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: L/Y
 Test Date: 2016-03-02

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.291
 Humidity: 65.0%
 Test Distance: 1.498m [K=1.0000]
 Remarks:

WEC AND CCEC

Test:U:120.0V I:0.0805A P:9.467W PF:0.9794 Lamp Flux:612.09x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	PROTECTION ANGLE:

ρcc	80%			70%			50%			30%			10%			0
ρw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Wall Exitance Coefficients(WEC)									
0.0																
1.0	.300	.171	.054	.293	.167	.053	.280	.161	.051	.268	.155	.050	.257	.149	.048	
2.0	.285	.156	.048	.279	.154	.047	.267	.149	.046	.257	.144	.045	.247	.140	.044	
3.0	.265	.141	.042	.260	.139	.042	.250	.135	.041	.240	.132	.040	.231	.128	.040	
4.0	.246	.128	.038	.241	.126	.037	.232	.123	.037	.223	.120	.036	.215	.117	.036	
5.0	.228	.116	.034	.223	.115	.033	.215	.112	.033	.208	.110	.033	.201	.107	.032	
6.0	.212	.106	.030	.208	.105	.030	.201	.103	.030	.194	.101	.030	.188	.099	.029	
7.0	.197	.098	.028	.194	.097	.028	.187	.095	.027	.181	.093	.027	.176	.091	.027	
8.0	.184	.090	.025	.181	.089	.025	.176	.088	.025	.170	.086	.025	.165	.085	.025	
9.0	.173	.084	.023	.170	.083	.023	.165	.082	.023	.160	.080	.023	.156	.079	.023	
10.0	.163	.078	.022	.160	.077	.022	.156	.076	.021	.151	.075	.021	.147	.074	.021	

ρcc	80%			70%			50%			30%			10%			0
ρw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρfc	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	.180	.156	.135	.154	.134	.116	.105	.092	.080	.061	.053	.047	.019	.017	.015	
2.0	.171	.132	.099	.147	.114	.085	.101	.079	.060	.058	.046	.035	.019	.015	.011	
3.0	.164	.114	.075	.140	.099	.065	.096	.068	.046	.056	.040	.027	.018	.013	.009	
4.0	.156	.101	.059	.134	.087	.051	.092	.061	.036	.053	.036	.021	.017	.012	.007	
5.0	.149	.091	.048	.128	.078	.041	.088	.055	.029	.051	.032	.017	.016	.010	.006	
6.0	.142	.082	.039	.122	.071	.034	.084	.050	.024	.049	.029	.014	.016	.010	.005	
7.0	.135	.075	.033	.116	.065	.029	.080	.046	.021	.047	.027	.012	.015	.009	.004	
8.0	.128	.069	.029	.111	.060	.025	.077	.042	.018	.045	.025	.011	.014	.008	.004	
9.0	.122	.064	.025	.106	.056	.022	.073	.039	.016	.043	.023	.009	.014	.008	.003	
10.0	.117	.060	.023	.101	.052	.020	.070	.037	.014	.041	.022	.008	.013	.007	.003	

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:L/Y
 Test Date:2016-03-02

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.291
 Humidity:65.0%
 Test Distance:1.498m [K=1.0000]
 Remarks:

UGR(Unified Glare Rating) Table

Test:U:120.0V I:0.0805A P:9.467W PF:0.9794 Lamp Flux:612.09x1 lm										
NAME:					TYPE:			WEIGHT:		
SPEC.:					DIM.:			SERIAL No.:		
MFR.:					SUR.:			PROTECTION 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	15.2	16.7	15.5	16.9	17.2	15.3	16.8	15.6	17.0	17.2
3H	16.6	18.0	16.9	18.2	18.5	16.7	18.1	17.0	18.3	18.6
4H	17.1	18.5	17.4	18.7	19.0	17.2	18.5	17.5	18.8	19.0
6H	17.4	18.7	17.8	19.0	19.2	17.5	18.8	17.9	19.0	19.3
8H	17.5	18.7	17.9	19.0	19.3	17.6	18.8	18.0	19.1	19.4
12H	17.6	18.7	17.9	19.0	19.3	17.6	18.8	18.0	19.1	19.4
4H 2H	15.8	17.1	16.1	17.4	17.7	15.9	17.2	16.2	17.4	17.7
3H	17.4	18.5	17.7	18.8	19.1	17.4	18.6	17.8	18.9	19.2
4H	18.0	19.1	18.4	19.4	19.7	18.1	19.1	18.4	19.4	19.8
6H	18.4	19.4	18.8	19.7	20.1	18.5	19.4	18.9	19.8	20.2
8H	18.6	19.4	19.0	19.8	20.2	18.6	19.5	19.1	19.9	20.3
12H	18.6	19.4	19.0	19.8	20.2	18.7	19.5	19.1	19.9	20.3
8H 4H	18.2	19.1	18.7	19.5	19.9	18.3	19.2	18.7	19.5	19.9
6H	18.8	19.5	19.2	19.9	20.3	18.9	19.6	19.3	20.0	20.4
8H	19.0	19.6	19.4	20.0	20.5	19.1	19.7	19.5	20.1	20.6
12H	19.1	19.6	19.6	20.1	20.6	19.2	19.7	19.7	20.2	20.6
12H 4H	18.2	19.0	18.7	19.4	19.8	18.3	19.1	18.7	19.5	19.9
6H	18.8	19.5	19.3	19.9	20.3	18.9	19.5	19.4	20.0	20.4
8H	19.1	19.6	19.5	20.0	20.5	19.1	19.7	19.6	20.1	20.6
Variations with the observer position at spacings:										
S = 1.0H	+ 0.2 / - 0.2					+ 0.2 / - 0.2				
1.5H	+ 0.2 / - 0.3					+ 0.2 / - 0.3				
2.0H	+ 0.2 / - 0.3					+ 0.2 / - 0.3				

CIE Pub.117 Corrected 612.1 lm Total Lamp Luminous Flux. (8log(F/F0) = -1.7)

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:L/Y
 Test Date:2016-03-02

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.291
 Humidity:65.0%
 Test Distance:1.498m [K=1.0000]
 Remarks:

UTILIZATION FACTORS TABLE

Test:U:120.0V I:0.0805A P:9.467W PF:0.9794 Lamp Flux:612.09x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	PROTECTION 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	58	47	40	57	46	40	56	46	39	33
0.80	68	57	49	67	56	49	65	55	49	42
1.00	77	66	59	76	65	58	73	67	58	51
1.25	84	74	66	82	73	66	80	71	65	58
1.50	89	79	72	87	78	72	84	76	71	63
2.00	96	87	81	94	86	80	90	84	79	71
2.50	99	92	86	97	90	85	94	88	83	75
3.00	103	96	91	101	95	90	97	92	87	79
4.00	107	101	97	104	99	95	100	96	93	84
5.00	109	104	100	107	102	99	102	99	96	87
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:L/Y
 Test Date:2016-03-02

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.291
 Humidity:65.0%
 Test Distance:1.498m [K=1.0000]
 Remarks:

ISOCANDELA DIAGRAM

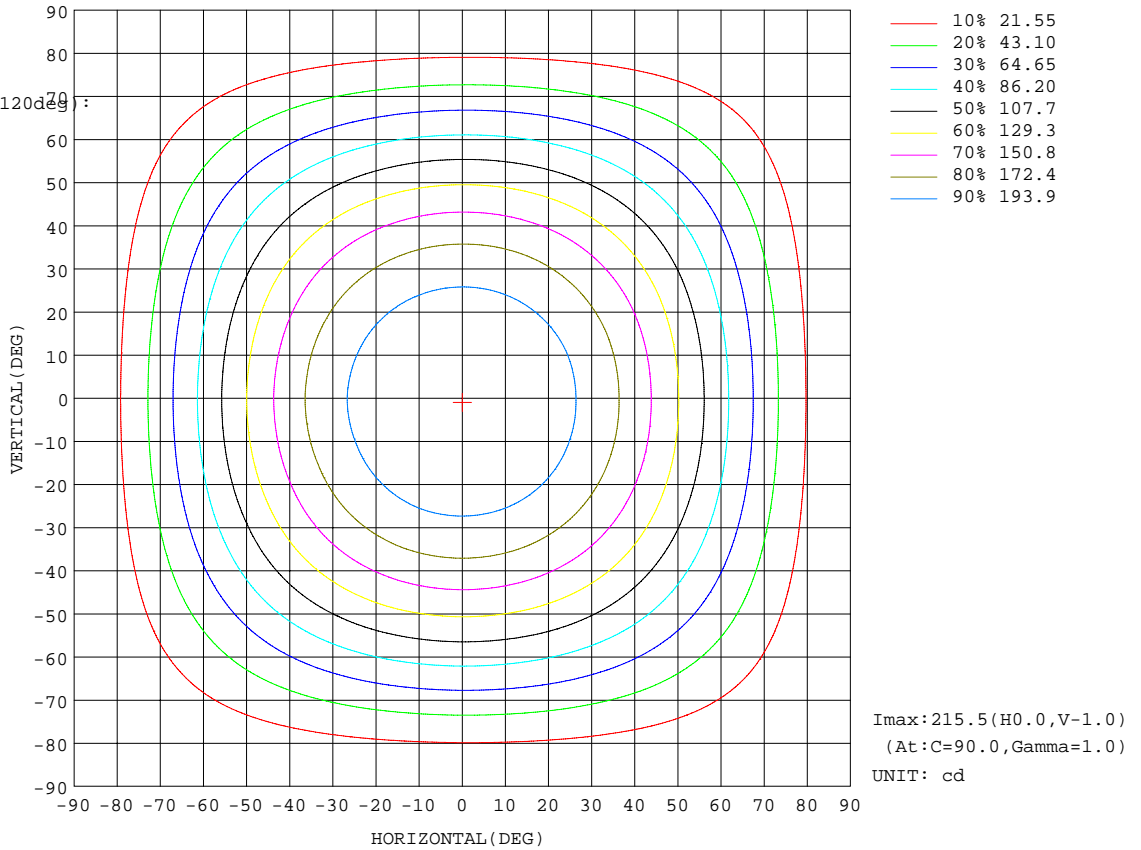
Test:U:120.0V I:0.0805A P:9.467W PF:0.9794 Lamp Flux:612.09x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	PROTECTION ANGLE:

Conical surface Flux(90deg):

337.17 lm
 %lum = 55.1%
 %lamp = 55.1%

Conical surface Flux(120deg):

492.35 lm
 %lum = 80.4%
 %lamp = 80.4%

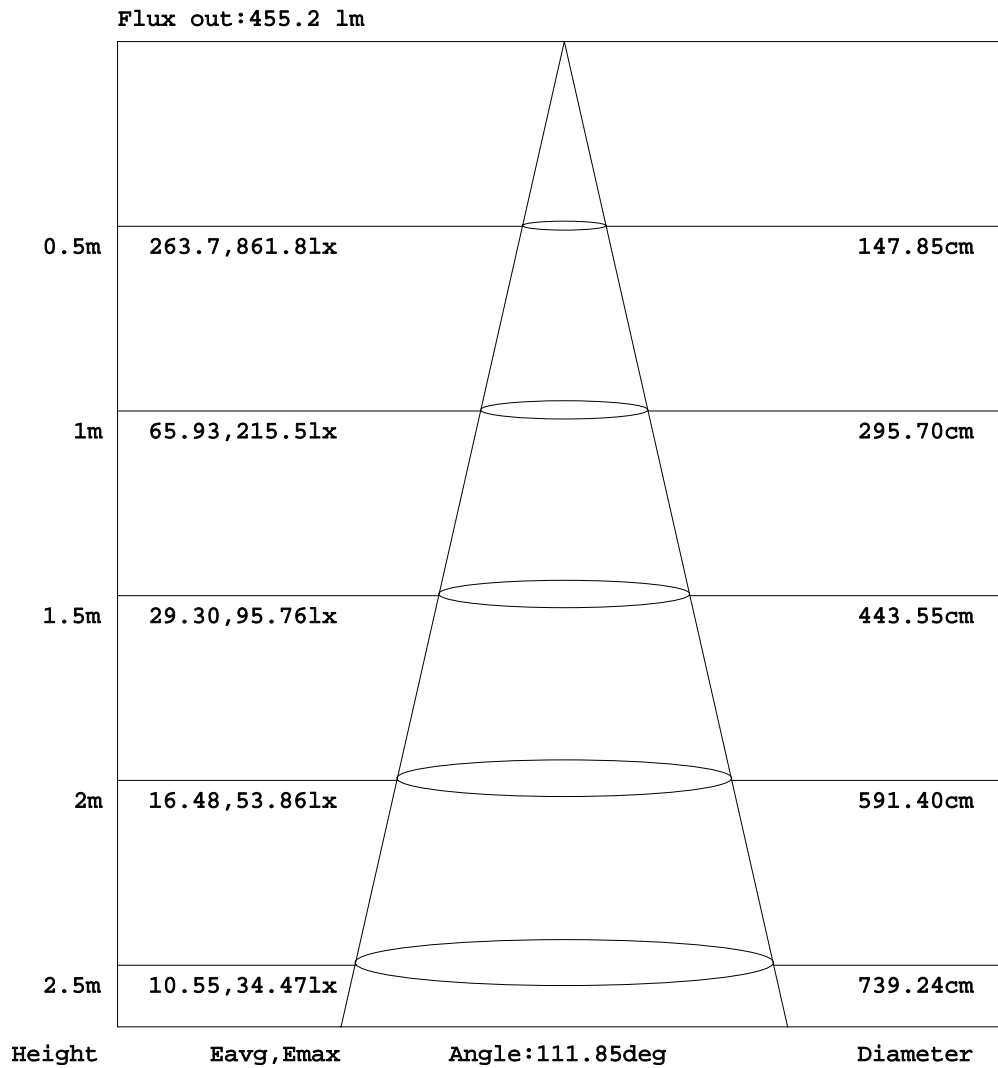


C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: L/Y
 Test Date: 2016-03-02

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.291
 Humidity: 65.0%
 Test Distance: 1.498m [K=1.0000]
 Remarks:

AAI Figure

Test:U:120.0V I:0.0805A P:9.467W PF:0.9794 Lamp Flux:612.09x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	PROTECTION ANGLE:



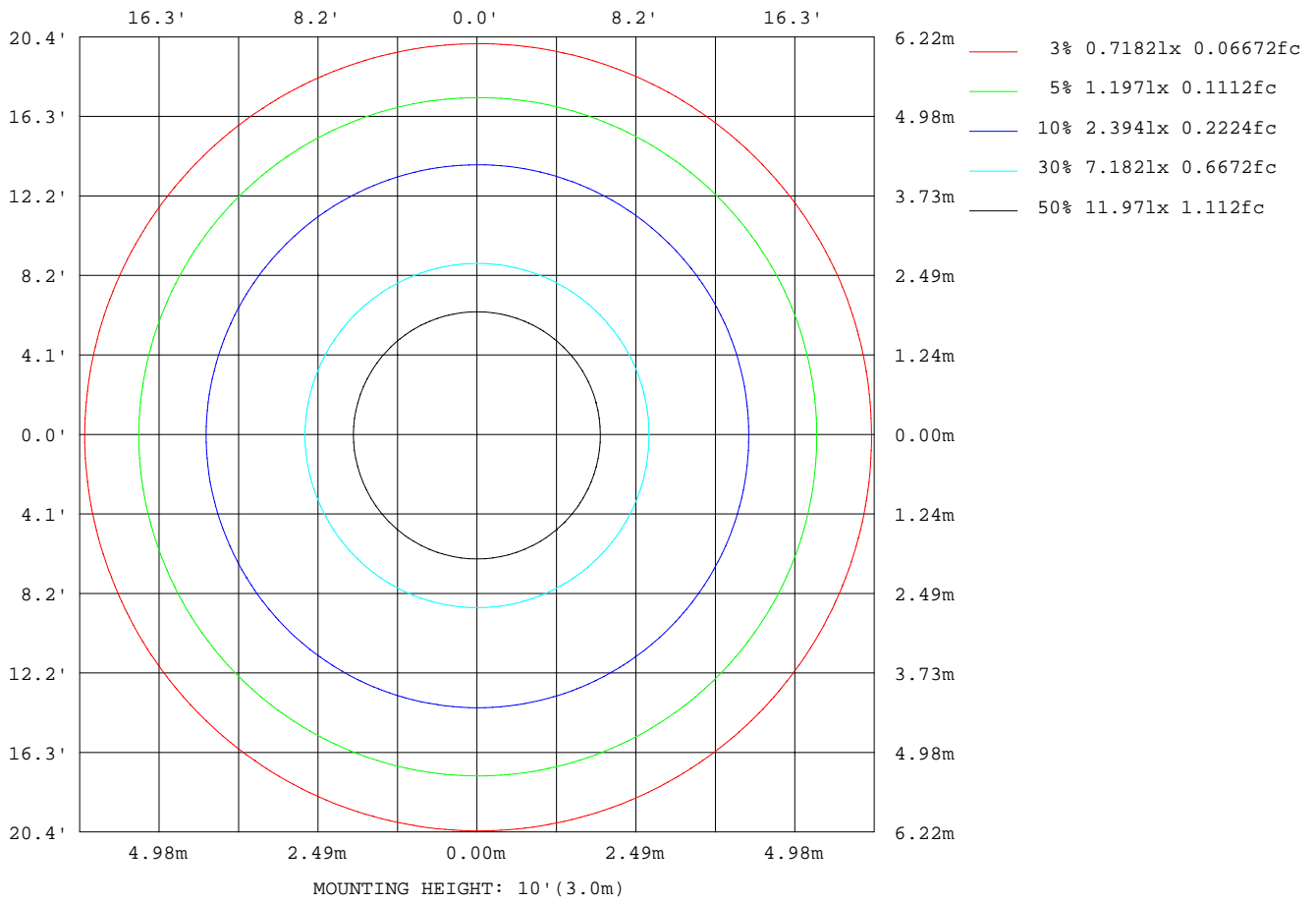
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:L/Y
 Test Date:2016-03-02

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.291
 Humidity:65.0%
 Test Distance:1.498m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM

Test:U:120.0V I:0.0805A P:9.467W PF:0.9794 Lamp Flux:612.09x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	PROTECTION ANGLE:



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: L/Y
 Test Date: 2016-03-02

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.291
 Humidity: 65.0%
 Test Distance: 1.498m [K=1.0000]
 Remarks:

LED Avg.L Report

Test:U:120.0V I:0.0805A P:9.467W PF:0.9794 Lamp Flux:612.09x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	PROTECTION ANGLE:

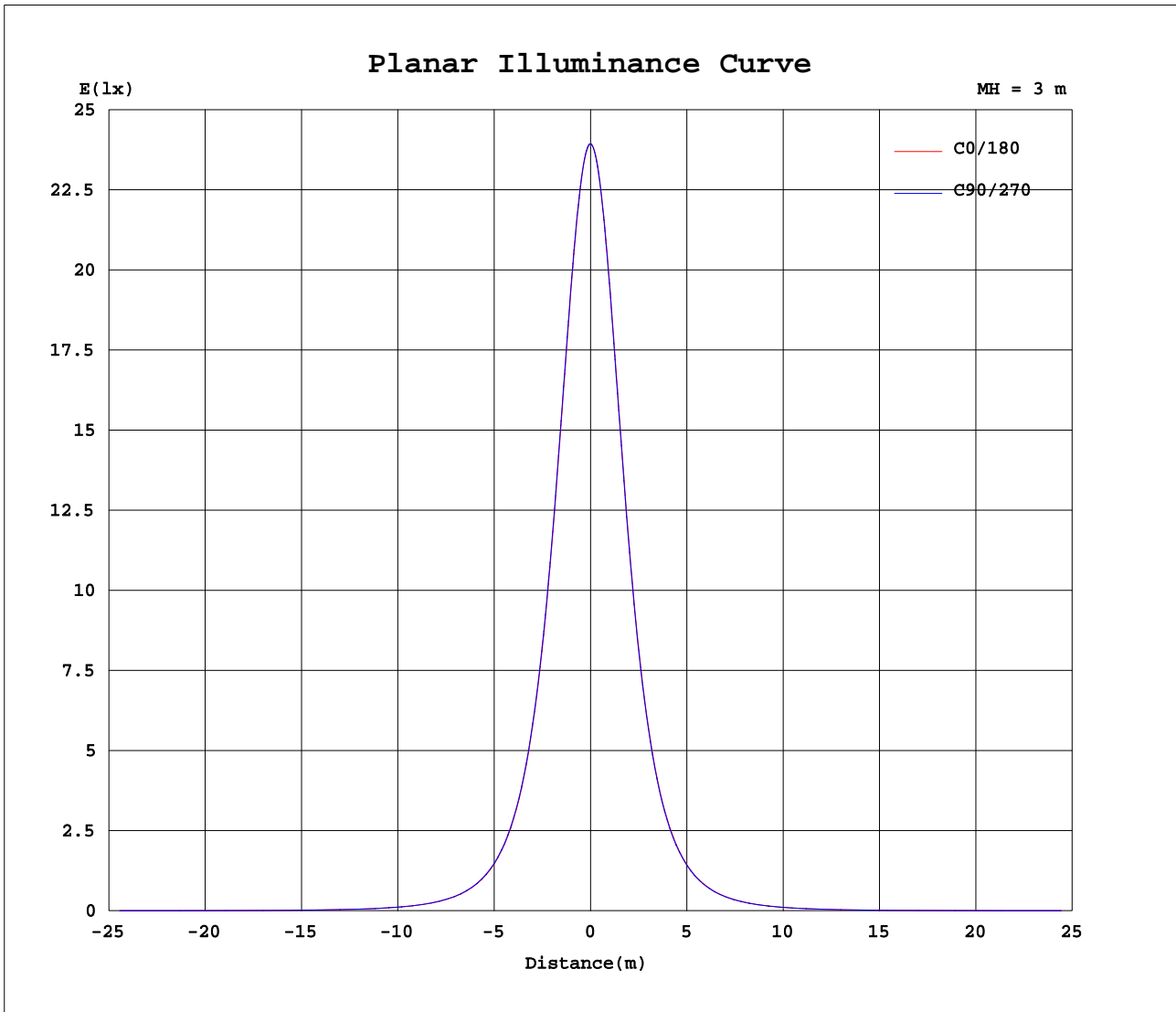
AvgL	cd/m2
L_0~180(65)av	1732
L_0~180(75)av	1402
L_0~180(85)av	813
L_90~270(65)av	1732
L_90~270(75)av	1404
L_90~270(85)av	815
L_45(65)av	1731
L_45(75)av	1402
L_45(85)av	812

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:L/Y
 Test Date:2016-03-02

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.291
 Humidity:65.0%
 Test Distance:1.498m [K=1.0000]
 Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: L/Y
Test Date: 2016-03-02

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.291
Humidity: 65.0%
Test Distance: 1.498m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:120.0V I:0.0805A P:9.467W PF:0.9794 Lamp Flux:612.09x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	PROTECTION ANGLE:

Table--1

UNIT: cd

C(DEG)\ γ (DEG)	0	23	45	68	90	113	135	158	180	203	225	248	270	293	315	338			
0	215	215	215	215	215	215	215	215	215	215	215	215	215	215	215	215			
5	215	215	215	215	215	215	215	215	215	215	214	214	214	214	214	214			
10	212	212	213	213	213	213	213	213	213	212	212	212	212	212	212	212			
15	209	209	209	210	210	210	209	209	209	209	208	208	208	208	208	208			
20	203	204	204	205	205	205	204	204	204	203	203	203	203	203	203	203			
25	196	197	197	198	198	198	197	197	197	196	196	195	195	195	196	196			
30	187	188	188	189	189	189	188	188	188	187	186	186	186	186	186	187			
35	176	177	177	178	178	178	177	176	176	175	175	174	174	175	175	176			
40	162	163	164	164	164	164	163	162	162	161	161	160	161	161	161	162			
45	147	148	149	149	149	149	148	147	147	146	145	145	145	145	146	147			
50	130	131	131	132	132	131	130	129	129	128	128	127	127	128	129	130			
55	112	113	113	114	113	113	112	111	111	110	109	109	109	110	110	112			
60	92.9	93.8	94.3	94.6	94.4	93.7	92.7	91.7	91.5	90.6	90.1	89.9	90.2	90.8	91.7	92.7			
65	74.0	74.8	75.3	75.4	75.2	74.5	73.5	72.5	72.4	71.6	71.0	70.9	71.2	71.9	72.7	73.7			
70	55.1	55.9	56.3	56.4	56.1	55.5	54.5	53.6	53.7	53.0	52.5	52.5	52.8	53.4	54.2	55.2			
75	37.0	37.7	38.0	38.0	37.8	37.1	36.4	35.5	35.6	34.9	34.6	34.6	34.9	35.4	36.2	37.1			
80	20.6	21.2	21.4	21.4	21.2	20.7	20.0	19.3	19.1	18.6	18.4	18.4	18.7	19.1	19.8	20.4			
85	7.43	7.74	7.92	7.92	7.76	7.45	7.04	6.60	6.74	6.70	6.19	6.27	6.45	6.76	7.15	7.52			
90	0.02	0.04	0.04	0.03	0.02	0.01	0.01	0.01	0.01	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	0.01	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	0.01	0.00	0.00	0.00	0.00	0.00			
125	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.01	0.00	0.00			
130	0.00	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.01	0.01	0.00	0.00	0.01	0.00	0.00			
135	0.00	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.01	0.01	0.00	0.00	0.01	0.00	0.00			
140	0.00	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.01	0.01	0.00	0.00	0.01	0.00	0.00			
145	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.01	0.00	0.00			
150	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.00	0.01	0.00			
155	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.01	0.00	0.01	0.01			
160	0.01	0.00	0.01	0.02	0.02	0.01	0.01	0.01	0.01	0.01	0.01	0.02	0.01	0.00	0.00	0.01			
165	0.01	0.00	0.02	0.02	0.02	0.01	0.01	0.01	0.00	0.01	0.02	0.02	0.01	0.00	0.00	0.01			
170	0.00	0.00	0.02	0.02	0.02	0.02	0.02	0.02	0.00	0.00	0.01	0.02	0.01	0.02	0.00	0.00			
175	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
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:25.3DEG
 Operators:L/Y
 Test Date:2016-03-02

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.291
 Humidity:65.0%
 Test Distance:1.498m [K=1.0000]
 Remarks: