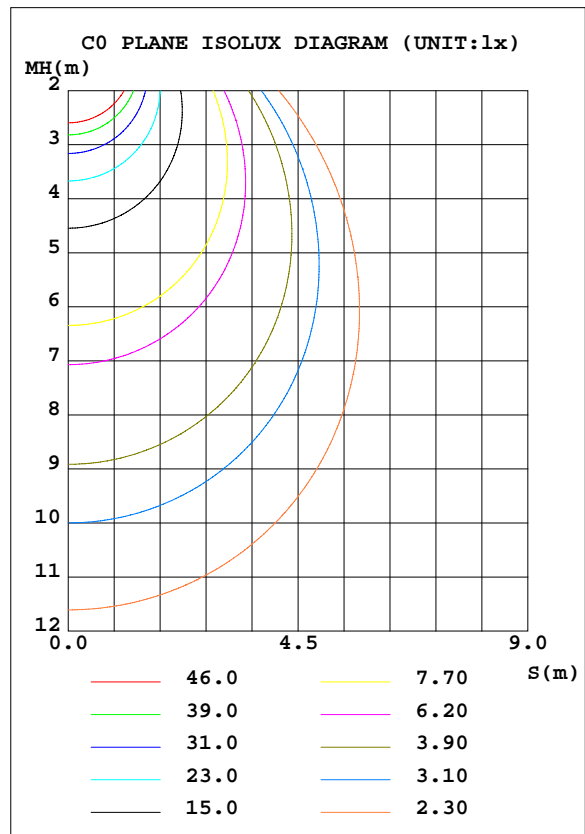
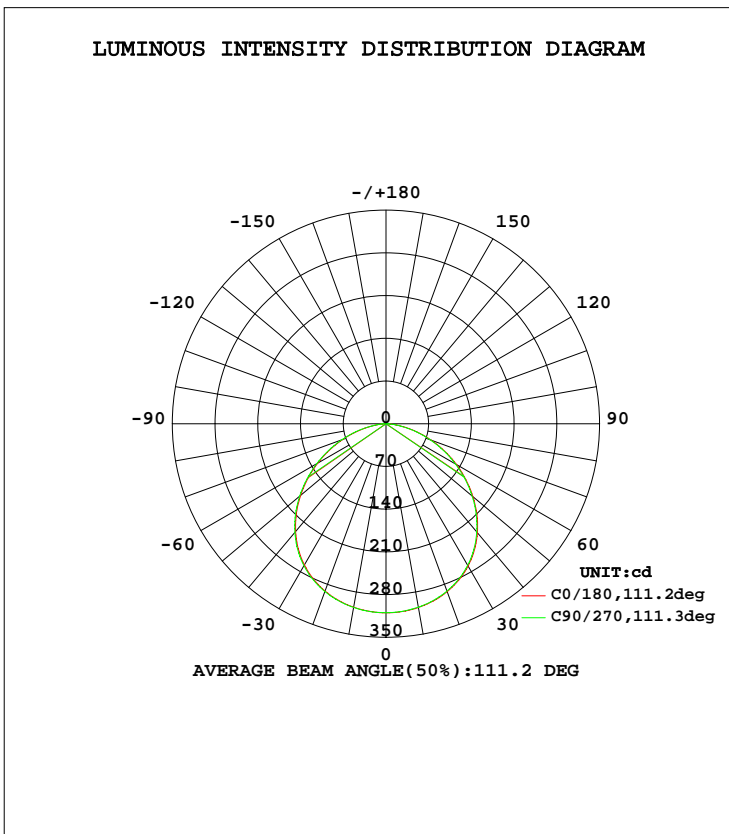


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:120.1V I:0.1053A P:12.45W PF:0.9847 Lamp Flux:873.471x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	PROTECTION ANGLE:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 70.15 lm/W			
MODEL	LY6RCS 30K	I _{max} (cd)	309.9	S/MH(C0/180)	1.28
NOMINAL POWER(W)	0	LOR(%)	100.0	S/MH(C90/270)	1.29
RATED VOLTAGE(V)	120	TOTAL FLUX(lm)	873.47	η UP, DN(C0-180)	0.0,50.0
NOMINAL FLUX(lm)	873.471	CIE CLASS	DIRECT	η UP, DN(C180-360)	0.0,50.0
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



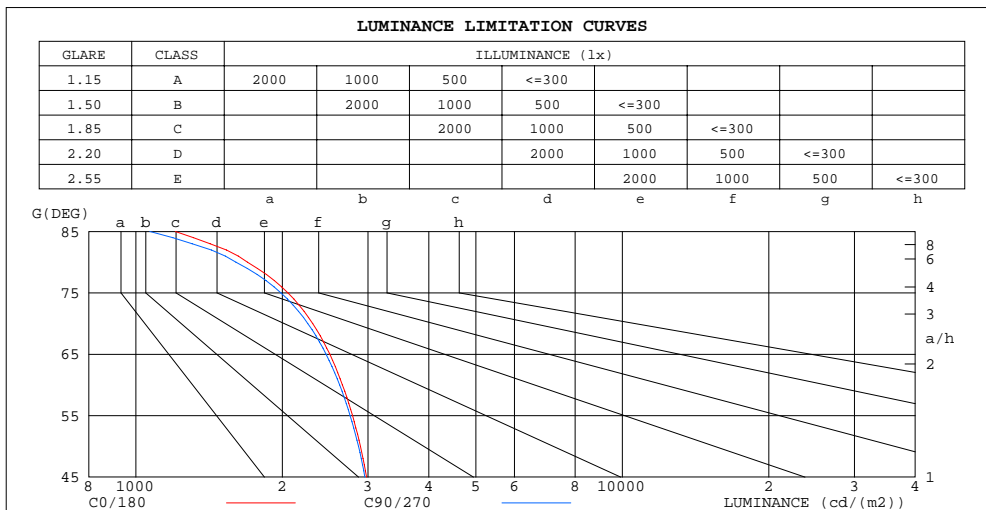
C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:L/Y
 Test Date:2016-03-08

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.291
 Humidity:65.0%
 Test Distance:1.490m [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	305.8	305.5	305.2	305.1	305.3	305.4	305.6	306.1	0- 10	29.36	29.36	3.36,3.36
20	292.8	292.5	291.9	291.4	291.8	292.1	292.7	293.4	10- 20	84.76	114.1	13.1,13.1
30	269.2	268.8	267.9	266.8	267.4	267.9	268.8	269.8	20- 30	129.9	244.0	27.9,27.9
40	233.1	232.7	231.5	229.9	230.4	231.0	232.3	233.7	30- 40	157.3	401.2	45.9,45.9
50	186.1	185.9	184.4	182.4	182.7	183.2	184.7	186.5	40- 50	161.2	562.5	64.4,64.4
60	132.9	132.7	131.2	129.0	129.1	129.5	131.1	133.1	50- 60	141.3	703.8	80.6,80.6
70	79.03	78.79	77.20	75.27	75.18	75.55	77.07	78.91	60- 70	102.8	806.6	92.3,92.3
80	29.45	29.16	27.88	26.43	26.30	26.64	27.83	29.38	70- 80	54.59	861.2	98.6,98.6
90	1.068	1.084	0.0176	0.0121	0.0074	0.0056	0.0063	0.0293	80- 90	12.02	873.2	100,100
100	0.0085	0.0072	0.0081	0.0065	0.0167	0.0154	0.0143	0.0127	90-100	0.0207	873.2	100,100
110	0.0148	0.0162	0.0160	0.0163	0.0300	0.0273	0.0256	0.0238	100-110	0.0172	873.3	100,100
120	0.0221	0.0296	0.0237	0.0245	0.0417	0.0390	0.0383	0.0340	110-120	0.0257	873.3	100,100
130	0.0335	0.0484	0.0373	0.0421	0.0522	0.0482	0.0493	0.0420	120-130	0.0348	873.3	100,100
140	0.0424	0.0651	0.0619	0.0640	0.0628	0.0571	0.0577	0.0498	130-140	0.0395	873.4	100,100
150	0.0542	0.0734	0.0794	0.0776	0.0796	0.0743	0.0682	0.0653	140-150	0.0400	873.4	100,100
160	0.0712	0.0775	0.1027	0.0699	0.0981	0.0819	0.0790	0.0573	150-160	0.0361	873.4	100,100
170	0.0625	0.0731	0.0583	0.0569	0.0945	0.0849	0.0819	0.0797	160-170	0.0235	873.5	100,100
180	0.0501	0.0505	0.0510	0.0477	0.0503	0.0500	0.0504	0.0509	170-180	0.0064	873.5	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		



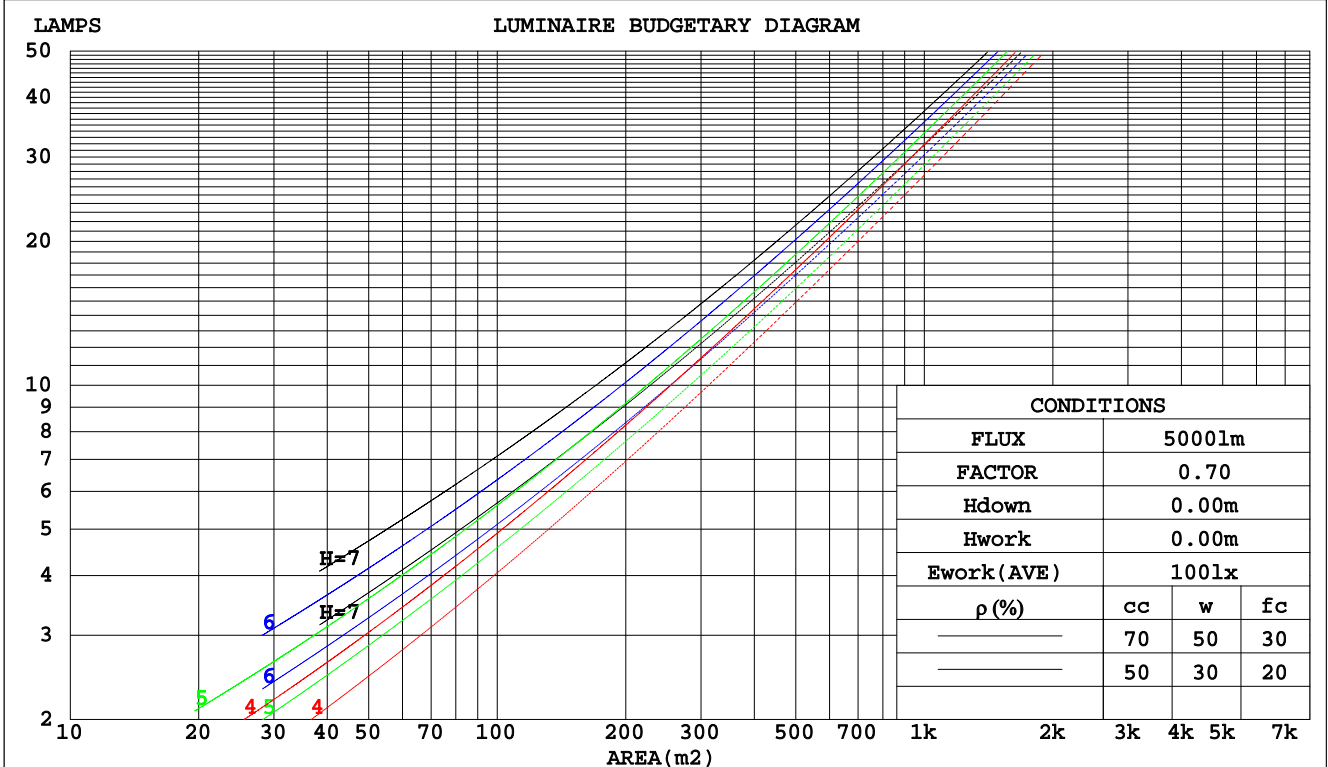
C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: L/Y
 Test Date: 2016-03-08

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.291
 Humidity: 65.0%
 Test Distance: 1.490m [K=1.0000]
 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:120.1V I:0.1053A P:12.45W PF:0.9847 Lamp Flux:873.47lx1 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																0
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	.97	1.02	.98	.95	.98	.95	.92	.94	.91	.89	.90	.88	.86	.84
2.0	.91	.84	.79	.89	.83	.78	.86	.81	.76	.82	.78	.74	.79	.76	.73	.71
3.0	.80	.72	.66	.79	.71	.65	.76	.69	.64	.73	.67	.63	.70	.66	.62	.60
4.0	.71	.62	.56	.70	.62	.55	.67	.60	.55	.65	.59	.54	.63	.57	.53	.51
5.0	.64	.55	.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	.41	.39
7.0	.52	.43	.37	.51	.43	.37	.49	.42	.37	.48	.41	.36	.47	.41	.36	.34
8.0	.47	.39	.33	.47	.39	.33	.45	.38	.33	.44	.37	.32	.43	.37	.32	.30
9.0	.43	.35	.30	.43	.35	.30	.42	.34	.29	.41	.34	.29	.40	.34	.29	.27
10.0	.40	.32	.27	.40	.32	.27	.39	.32	.27	.38	.31	.27	.37	.31	.26	.25



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: L/Y
 Test Date: 2016-03-08

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.291
 Humidity: 65.0%
 Test Distance: 1.490m [K=1.0000]
 Remarks:

WEC AND CCEC

Test:U:120.1V I:0.1053A P:12.45W PF:0.9847 Lamp Flux:873.471x1 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	.299	.170	.054	.292	.167	.053	.279	.160	.051	.267	.154	.049	.256	.148	.048	
2.0	.284	.156	.048	.278	.153	.047	.267	.148	.046	.256	.144	.045	.246	.139	.044	
3.0	.265	.141	.042	.259	.139	.042	.249	.135	.041	.239	.131	.040	.231	.128	.040	
4.0	.245	.127	.037	.240	.126	.037	.231	.123	.037	.223	.120	.036	.215	.117	.036	
5.0	.227	.116	.034	.223	.115	.033	.215	.112	.033	.207	.109	.033	.200	.107	.032	
6.0	.211	.106	.030	.207	.105	.030	.200	.103	.030	.194	.101	.030	.187	.099	.029	
7.0	.197	.097	.028	.194	.096	.027	.187	.095	.027	.181	.093	.027	.175	.091	.027	
8.0	.184	.090	.025	.181	.089	.025	.175	.088	.025	.170	.086	.025	.165	.085	.025	
9.0	.173	.084	.023	.170	.083	.023	.165	.082	.023	.160	.080	.023	.155	.079	.023	
10.0	.163	.078	.022	.160	.077	.022	.155	.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	.117	.105	.092	.081	.061	.053	.047	.019	.017	.015	
2.0	.171	.132	.099	.147	.114	.086	.101	.079	.060	.058	.046	.035	.019	.015	.011	
3.0	.164	.114	.075	.140	.099	.065	.096	.069	.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	.042	.088	.055	.029	.051	.032	.017	.016	.011	.006	
6.0	.142	.082	.040	.122	.071	.035	.084	.050	.024	.049	.029	.015	.016	.010	.005	
7.0	.135	.075	.034	.116	.065	.029	.080	.046	.021	.047	.027	.012	.015	.009	.004	
8.0	.129	.070	.029	.111	.060	.025	.077	.042	.018	.045	.025	.011	.014	.008	.004	
9.0	.123	.065	.026	.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:2016-03-08

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.291
 Humidity:65.0%
 Test Distance:1.490m [K=1.0000]
 Remarks:

UGR(Unified Glare Rating) Table

Test:U:120.1V I:0.1053A P:12.45W PF:0.9847 Lamp Flux:873.47lx1 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	16.5	18.0	16.7	18.2	18.4	16.4	17.9	16.7	18.1	18.3
3H	17.8	19.2	18.1	19.5	19.7	17.8	19.1	18.1	19.4	19.6
4H	18.4	19.7	18.7	19.9	20.2	18.3	19.6	18.6	19.8	20.1
6H	18.7	19.9	19.0	20.2	20.5	18.6	19.8	18.9	20.1	20.4
8H	18.8	20.0	19.1	20.2	20.5	18.6	19.8	19.0	20.1	20.4
12H	18.8	19.9	19.1	20.2	20.5	18.6	19.8	19.0	20.1	20.4
4H 2H	17.0	18.3	17.3	18.6	18.8	17.0	18.3	17.3	18.5	18.8
3H	18.6	19.7	18.9	20.0	20.3	18.5	19.7	18.9	20.0	20.3
4H	19.2	20.3	19.6	20.6	20.9	19.1	20.2	19.5	20.5	20.8
6H	19.6	20.6	20.0	20.9	21.3	19.5	20.5	19.9	20.8	21.2
8H	19.8	20.6	20.2	21.0	21.4	19.6	20.5	20.1	20.9	21.3
12H	19.8	20.6	20.3	21.0	21.4	19.7	20.5	20.1	20.9	21.3
8H 4H	19.4	20.3	19.8	20.7	21.0	19.4	20.2	19.8	20.6	21.0
6H	20.0	20.7	20.4	21.1	21.5	19.9	20.6	20.3	21.0	21.4
8H	20.2	20.8	20.6	21.2	21.7	20.1	20.7	20.5	21.1	21.6
12H	20.3	20.8	20.8	21.3	21.7	20.1	20.7	20.6	21.1	21.6
12H 4H	19.4	20.2	19.9	20.6	21.0	19.4	20.1	19.8	20.5	20.9
6H	20.0	20.7	20.5	21.1	21.5	19.9	20.6	20.4	21.0	21.4
8H	20.2	20.8	20.7	21.2	21.7	20.1	20.7	20.6	21.1	21.6
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 873.5 lm Total Lamp Luminous Flux. (8log(F/F0) = -0.5)

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: L/Y
 Test Date: 2016-03-08

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.291
 Humidity: 65.0%
 Test Distance: 1.490m [K=1.0000]
 Remarks:

UTILIZATION FACTORS TABLE

Test:U:120.1V I:0.1053A P:12.45W PF:0.9847 Lamp Flux:873.471x1 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	50	67	56	49	66	56	49	42
1.00	77	66	59	76	65	58	73	67	58	51
1.25	84	74	67	82	73	66	80	71	65	58
1.50	89	79	72	87	78	72	84	77	71	63
2.00	96	87	81	94	86	80	90	84	79	71
2.50	99	92	86	97	91	85	94	88	83	75
3.00	103	96	91	101	95	90	97	92	88	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:2016-03-08

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.291
 Humidity:65.0%
 Test Distance:1.490m [K=1.0000]
 Remarks:

ISOCANDELA DIAGRAM

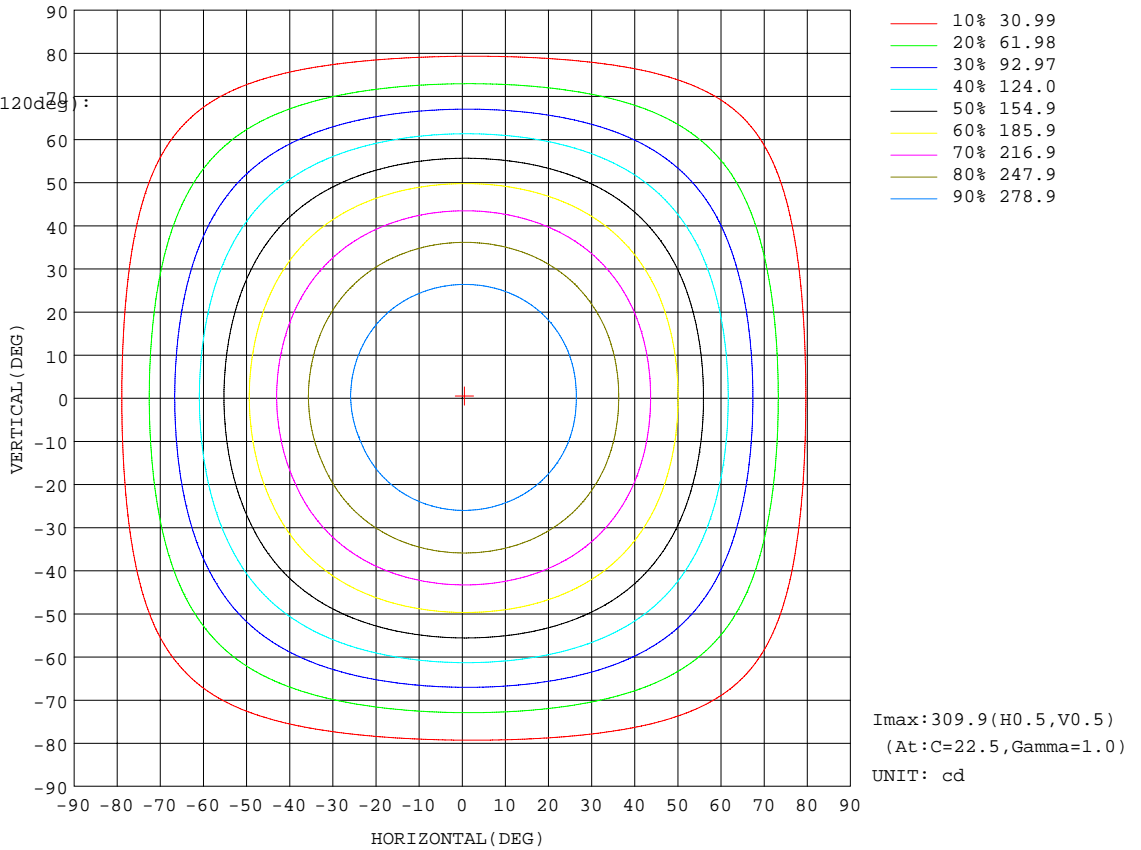
Test:U:120.1V I:0.1053A P:12.45W PF:0.9847 Lamp Flux:873.47lx1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	PROTECTION ANGLE:

Conical surface Flux(90deg):

482.91 lm
 %lum = 55.3%
 %lamp = 55.3%

Conical surface Flux(120deg):

703.77 lm
 %lum = 80.6%
 %lamp = 80.6%

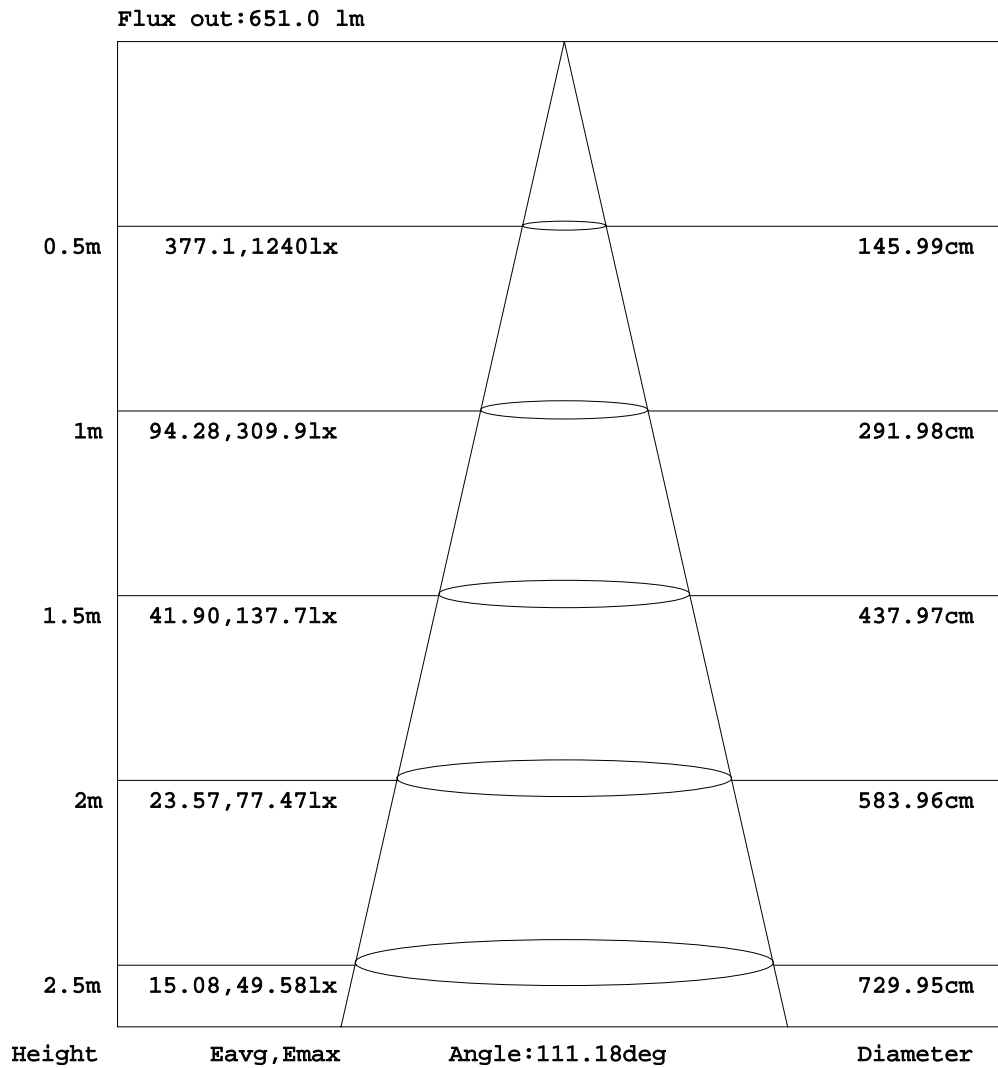


C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: L/Y
 Test Date: 2016-03-08

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.291
 Humidity: 65.0%
 Test Distance: 1.490m [K=1.0000]
 Remarks:

AAI Figure

Test:U:120.1V I:0.1053A P:12.45W PF:0.9847 Lamp Flux:873.47lx1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	PROTECTION ANGLE:



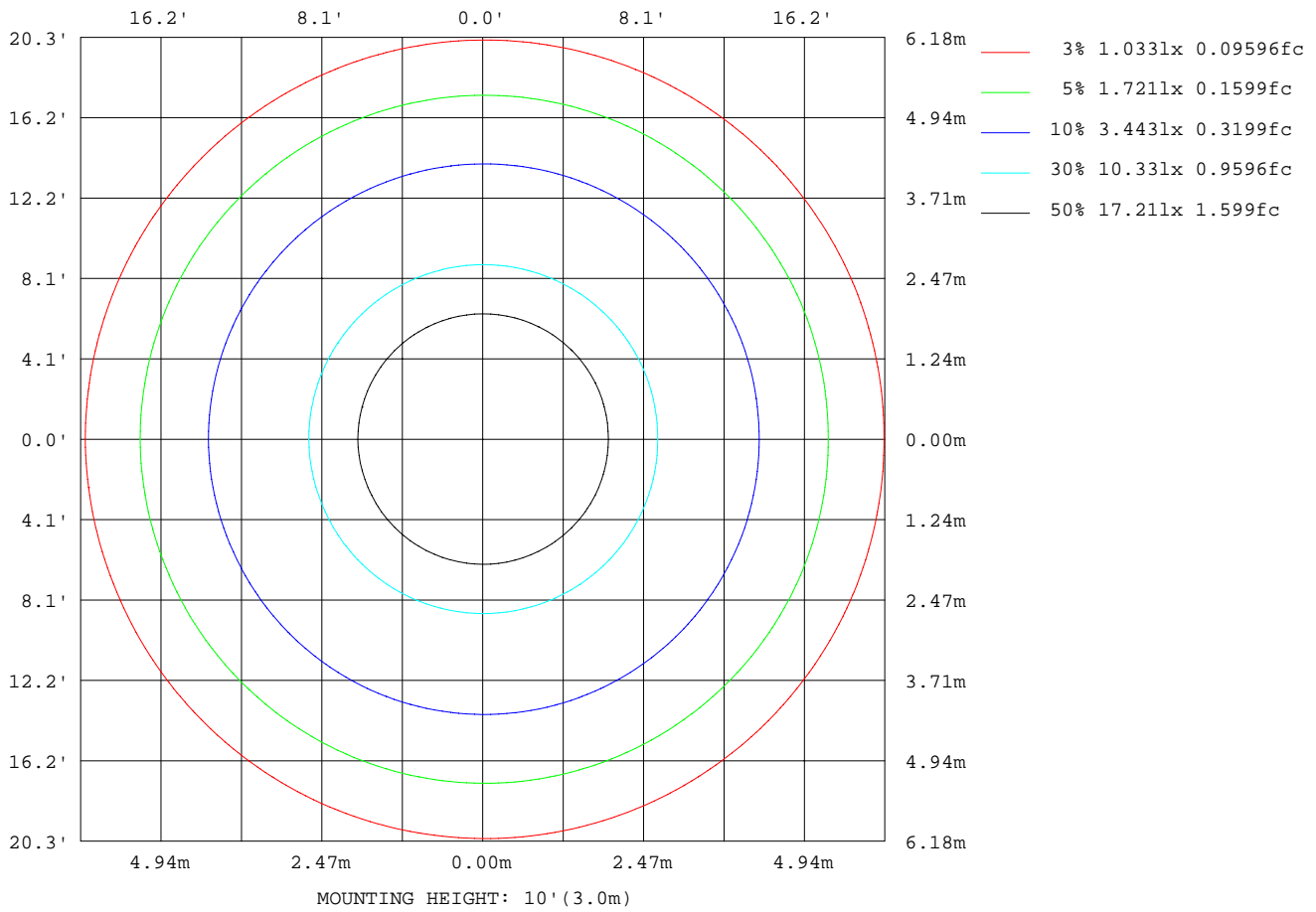
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:L/Y
 Test Date:2016-03-08

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.291
 Humidity:65.0%
 Test Distance:1.490m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM

Test:U:120.1V I:0.1053A P:12.45W PF:0.9847 Lamp Flux:873.47lx1 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: 2016-03-08

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.291
 Humidity: 65.0%
 Test Distance: 1.490m [K=1.0000]
 Remarks:

LED Avg.L Report

Test:U:120.1V I:0.1053A P:12.45W PF:0.9847 Lamp Flux:873.47lx1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	PROTECTION ANGLE:

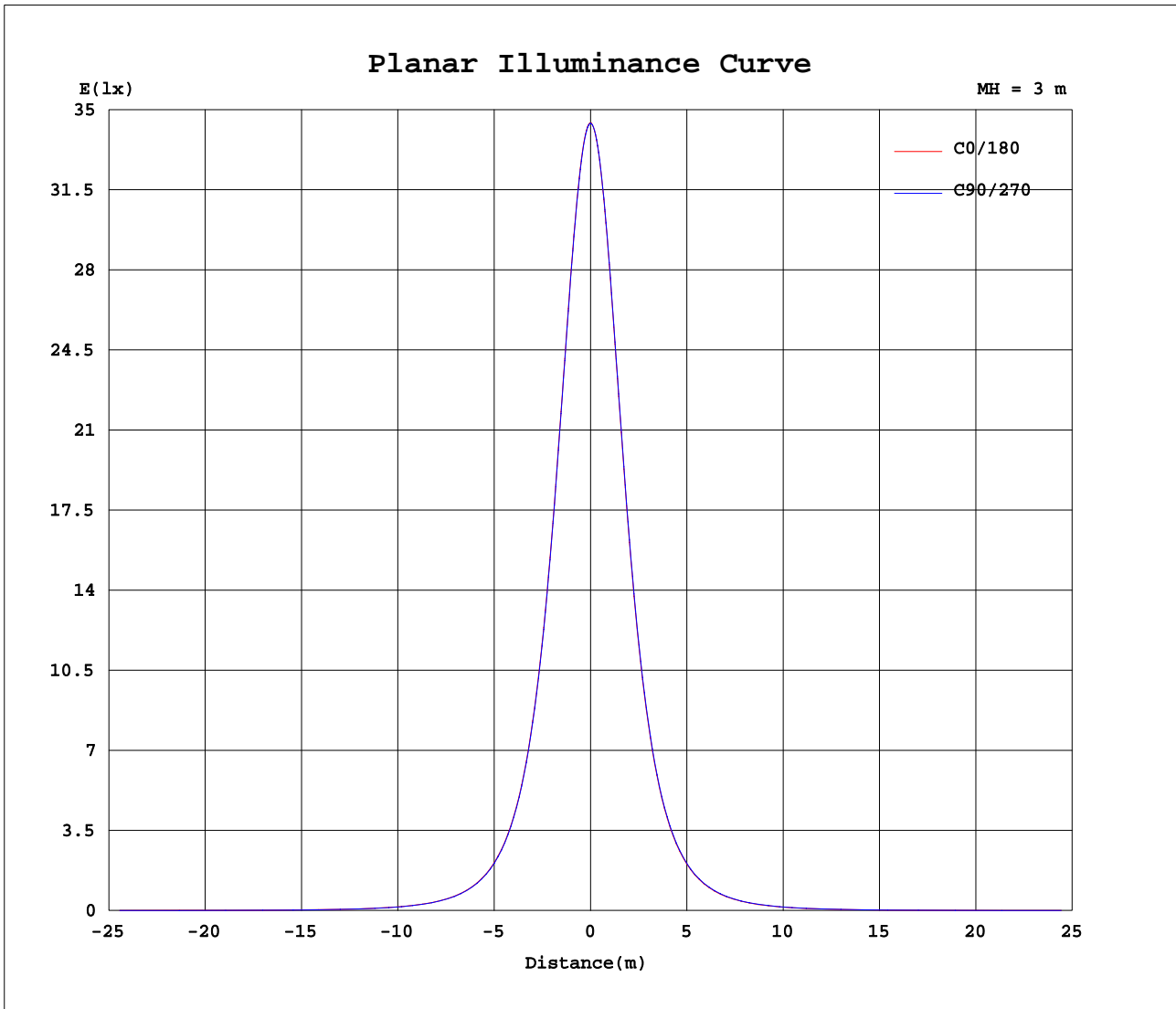
AvgL	cd/m2
L_0~180(65)av	2458
L_0~180(75)av	1987
L_0~180(85)av	1097
L_90~270(65)av	2459
L_90~270(75)av	1988
L_90~270(85)av	1064
L_45(65)av	2459
L_45(75)av	1990
L_45(85)av	1080

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:L/Y
 Test Date:2016-03-08

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.291
 Humidity:65.0%
 Test Distance:1.490m [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: 2016-03-08

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.291
Humidity: 65.0%
Test Distance: 1.490m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:120.1V I:0.1053A P:12.45W PF:0.9847 Lamp Flux:873.471x1 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	310	310	310	310	310	310	310	310	310	310	310	310	310	310	310	310			
5	309	309	309	308	308	309	309	308	309	309	309	309	309	309	309	309			
10	306	306	306	305	305	305	305	305	305	305	305	305	306	306	306	306			
15	301	301	300	300	300	300	299	299	300	300	300	300	300	301	301	301			
20	293	293	293	292	292	292	291	291	292	292	292	292	293	293	293	293			
25	282	283	282	282	281	281	281	280	281	281	281	282	282	283	283	283			
30	269	269	269	268	268	267	267	266	267	268	268	268	269	269	270	270			
35	253	253	252	252	251	251	250	249	250	251	251	251	252	253	253	253			
40	233	233	233	232	231	231	230	229	230	231	231	232	232	233	234	234			
45	211	211	210	210	209	208	207	206	208	208	208	209	210	210	211	212			
50	186	186	186	185	184	183	182	182	183	183	183	184	185	186	186	187			
55	160	160	160	159	158	157	156	155	156	156	157	157	158	159	160	161			
60	133	133	133	132	131	130	129	128	129	129	130	130	131	132	133	134			
65	106	106	106	105	104	103	102	101	102	102	102	103	104	105	106	106			
70	79.0	79.1	78.8	78.1	77.2	76.2	75.3	74.5	75.2	75.2	75.5	76.1	77.1	78.0	78.9	79.6			
75	53.2	53.3	52.9	52.3	51.4	50.5	49.7	48.9	49.7	49.7	50.1	50.6	51.5	52.4	53.3	53.9			
80	29.5	29.5	29.2	28.6	27.9	27.2	26.4	26.0	26.3	26.3	26.6	27.1	27.8	28.6	29.4	29.9			
85	10.5	10.5	10.2	9.80	9.31	8.81	8.35	8.00	8.63	8.59	8.76	9.16	9.24	9.80	10.3	10.7			
90	1.07	1.13	1.08	0.03	0.02	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.03	0.08			
95	0.01	0.00	0.00	0.01	0.01	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01			
100	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.02	0.02	0.02	0.02	0.01	0.01	0.01			
105	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.02	0.02	0.02	0.02	0.02	0.02	0.02			
110	0.01	0.01	0.02	0.01	0.02	0.02	0.02	0.02	0.02	0.03	0.03	0.03	0.03	0.03	0.02	0.02			
115	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.03	0.04	0.04	0.03	0.03	0.03	0.03	0.03	0.03			
120	0.02	0.02	0.03	0.02	0.02	0.02	0.02	0.03	0.04	0.04	0.04	0.04	0.04	0.04	0.03	0.03			
125	0.03	0.03	0.04	0.04	0.03	0.03	0.03	0.04	0.05	0.05	0.04	0.04	0.04	0.04	0.04	0.04			
130	0.03	0.03	0.05	0.04	0.04	0.04	0.04	0.05	0.05	0.06	0.05	0.05	0.05	0.05	0.04	0.04			
135	0.04	0.04	0.06	0.05	0.05	0.05	0.05	0.06	0.06	0.06	0.05	0.05	0.05	0.05	0.05	0.05			
140	0.04	0.05	0.07	0.06	0.06	0.07	0.06	0.06	0.06	0.07	0.06	0.05	0.06	0.06	0.05	0.05			
145	0.05	0.05	0.07	0.07	0.07	0.07	0.07	0.06	0.07	0.08	0.06	0.06	0.06	0.06	0.06	0.05			
150	0.05	0.05	0.07	0.08	0.08	0.08	0.08	0.07	0.08	0.09	0.07	0.07	0.07	0.07	0.07	0.06			
155	0.07	0.06	0.08	0.08	0.09	0.09	0.09	0.09	0.09	0.10	0.08	0.07	0.07	0.08	0.06	0.07			
160	0.07	0.08	0.08	0.08	0.10	0.10	0.07	0.10	0.10	0.10	0.08	0.08	0.08	0.08	0.06	0.06			
165	0.07	0.08	0.07	0.11	0.09	0.10	0.06	0.11	0.11	0.11	0.09	0.09	0.08	0.08	0.08	0.06			
170	0.06	0.07	0.07	0.08	0.06	0.06	0.06	0.10	0.09	0.10	0.08	0.08	0.08	0.08	0.08	0.05			
175	0.06	0.06	0.05	0.05	0.05	0.05	0.07	0.08	0.07	0.08	0.07	0.07	0.07	0.07	0.05	0.04			
180	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05			

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:L/Y
 Test Date:2016-03-08

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.291
 Humidity:65.0%
 Test Distance:1.490m [K=1.0000]
 Remarks: