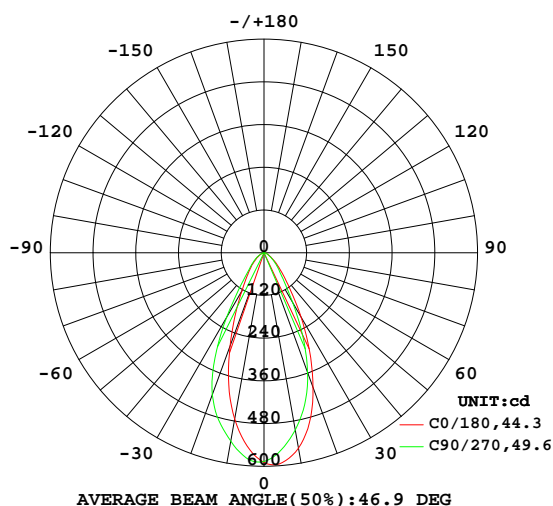


LUMINAIRE PHOTOMETRIC TEST REPORT

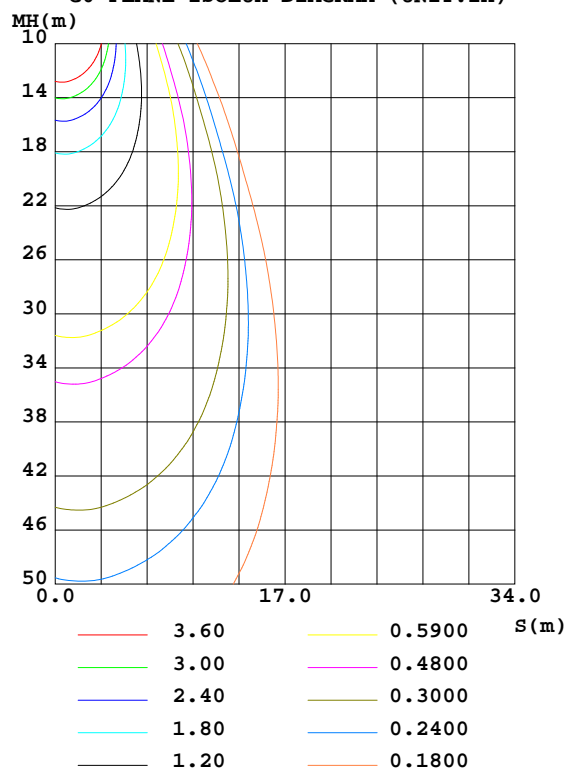
Test:U:220.0V I:0.0536A P:6.407W PF:0.5436 Freq:50.01Hz Lamp Flux:454.478x1 lm		
NAME: LED Bulb	TYPE:N/A	WEIGHT:N/A
SPEC.:N/A	DIM.:	SERIAL No.:N/A
MFR.: Benory Industrial Co., LTD.	SUR.:	Shielding Angle:N/A

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 70.93 lm/W
MODEL	BNL-SP06COB-AD-GU10	I _{max} (cd)	596.7	S/MH(C0/180)	0.62	
NOMINAL POWER(W)	6	LOR(%)	100.0	S/MH(C90/270)	0.80	
RATED VOLTAGE(V)	220	TOTAL FLUX(lm)	454.48	η UP,DN(C0-180)	0.0,49.3	
NOMINAL FLUX(lm)	454.478	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.1,50.5	
LAMPS INSIDE	1	η up(%)	0.2	CIBSE SHR NOM	0.75	
TEST VOLTAGE(V)	220	η down(%)	99.8	CIBSE SHR MAX	0.75	

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:24.5DEG
Operators:Seth
Test Date:2016-06-23

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.352
Humidity:65.7%
Test Distance:26.000m [K=1.3233]
Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	557.3	538.1	505.7	472.0	474.4	506.7	537.4	552.2	0- 10	52.50	52.50	11.6,11.6
20	402.9	415.9	358.7	275.5	279.6	359.6	424.5	405.3	10- 20	124.5	177.0	38.9,38.9
30	207.8	219.6	161.1	118.3	125.6	175.5	210.7	199.2	20- 30	121.8	298.8	65.8,65.8
40	88.27	84.86	68.39	62.44	62.91	66.45	72.58	77.08	30- 40	71.12	370.0	81.4,81.4
50	42.33	39.77	36.16	32.37	32.00	33.45	37.77	39.65	40- 50	40.38	410.4	90.3,90.3
60	19.15	19.02	16.96	14.82	15.18	16.11	17.91	18.47	50- 60	23.13	433.5	95.4,95.4
70	9.164	8.903	8.033	7.019	6.336	7.298	7.884	8.059	60- 70	11.81	445.3	98.98
80	5.017	4.719	4.049	3.673	2.992	3.578	3.382	3.466	70- 80	6.035	451.3	99.3,99.3
90	1.278	1.338	0.4749	0.1379	0	0	0.0646	0.5319	80- 90	2.453	453.8	99.8,99.8
100	0	0	0	0	0	0	0	0	90-100	0.0465	453.8	99.9,99.9
110	0	0	0	0	0	0	0	0	100-110	0	453.8	99.9,99.9
120	0	0	0	0	0	0	0	0	110-120	0	453.8	99.9,99.9
130	0	0	0	0	0	0.0662	0	0	120-130	0.0004	453.8	99.9,99.9
140	0	0	0	0	0.3337	0.2673	0.2636	0.0667	130-140	0.0335	453.9	99.9,99.9
150	0	0	0	0	0.8669	0.7962	0.7313	0.4683	140-150	0.1426	454.0	99.9,99.9
160	0	0	0	0	1.201	1.128	1.194	1.068	150-160	0.2178	454.2	99.9,99.9
170	0.0667	0.1990	0.3322	0.3991	1.201	1.129	1.128	1.201	160-170	0.1749	454.4	100,100
180	0.6668	0.6646	1.061	1.268	1.201	0.7277	1.062	1.134	170-180	0.0817	454.5	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 392.66 lm

%lum = 86.4%

%lamp = 86.4%

Conical surface Flux(120deg): 433.48 lm

%lum = 95.4%

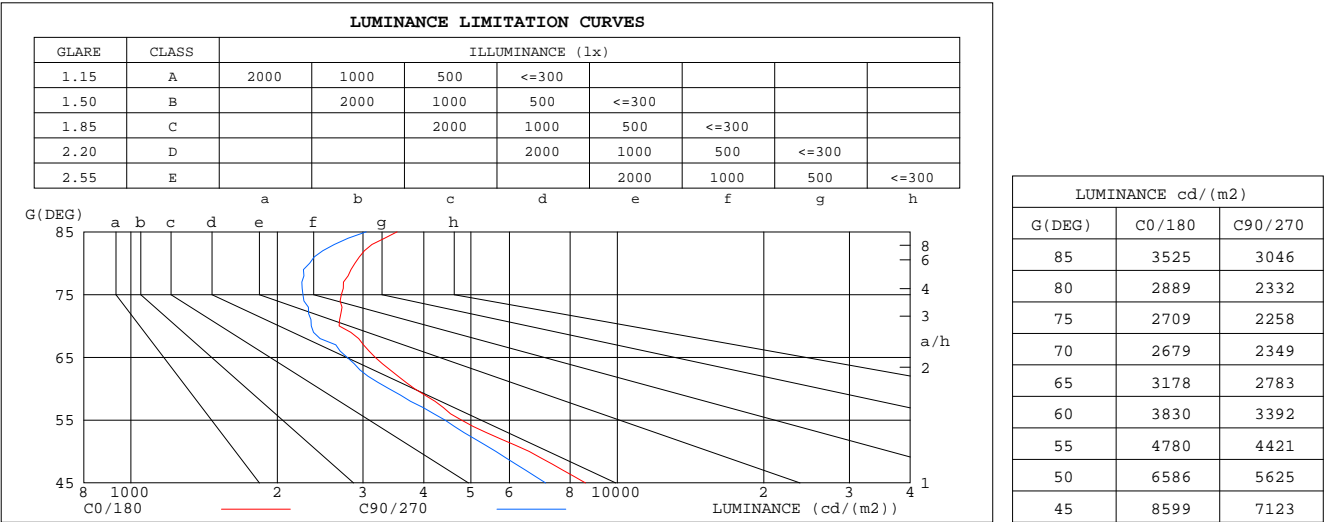
%lamp = 95.4%

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:24.5DEG
 Operators:Seth
 Test Date:2016-06-23

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 γ Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.352
 Humidity:65.7%
 Test Distance:26.000m [K=1.3233]
 Remarks:

LUMINANCE LIMITATION CURVES

Test:U:220.0V I:0.0536A P:6.407W PF:0.5436 Freq:50.01Hz Lamp Flux:454.478x1 lm		
NAME: LED Bulb	TYPE:N/A	WEIGHT:N/A
SPEC.:N/A	DIM.:	SERIAL No.:N/A
MFR.: Benory Industrial Co., LTD.	SUR.:	Shielding Angle:N/A



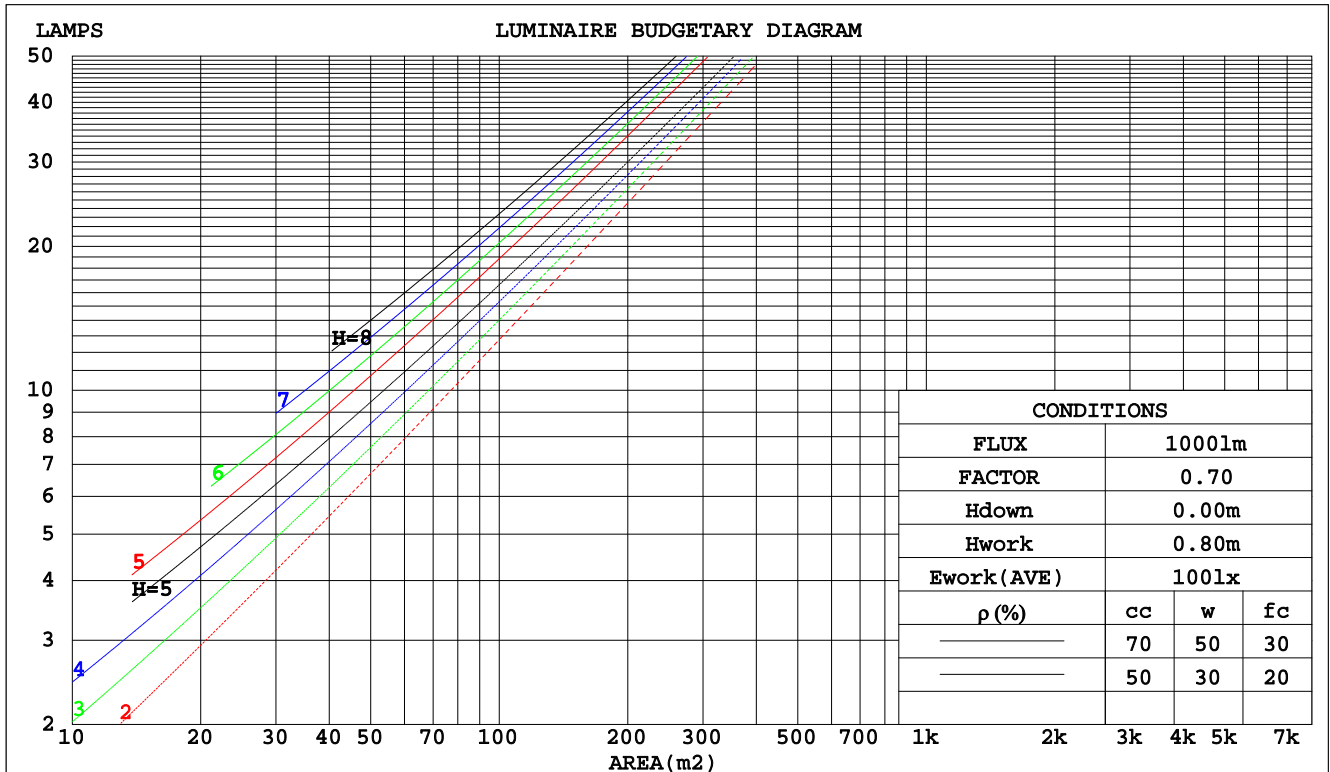
C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:24.5DEG
Operators:Seth
Test Date:2016-06-23

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.352
Humidity:65.7%
Test Distance:26.000m [K=1.3233]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:220.0V I:0.0536A P:6.407W PF:0.5436 Freq:50.01Hz Lamp Flux:454.478x1 lm		
NAME: LED Bulb	TYPE:N/A	WEIGHT:N/A
SPEC.:N/A	DIM.:	SERIAL No.:N/A
MFR.: Benory Industrial Co., LTD.	SUR.:	Shielding Angle:N/A

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	1.19	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	1.09	1.07	1.04	1.07	1.05	1.03	1.03	1.01	.99	.99	.98	.96	.96	.95	.93	.92
2.0	1.01	.96	.93	.99	.95	.92	.96	.92	.89	.93	.90	.88	.90	.88	.86	.84
3.0	.93	.88	.83	.92	.87	.83	.89	.85	.81	.87	.83	.80	.84	.81	.79	.77
4.0	.87	.81	.76	.86	.80	.76	.83	.78	.75	.81	.77	.74	.79	.76	.73	.71
5.0	.81	.75	.70	.80	.74	.70	.78	.73	.69	.76	.72	.68	.75	.71	.68	.66
6.0	.76	.69	.65	.75	.69	.64	.73	.68	.64	.72	.67	.64	.70	.66	.63	.62
7.0	.71	.65	.60	.70	.64	.60	.69	.64	.60	.68	.63	.59	.67	.62	.59	.58
8.0	.67	.61	.56	.66	.60	.56	.65	.60	.56	.64	.59	.56	.63	.59	.55	.54
9.0	.63	.57	.53	.63	.57	.53	.62	.56	.53	.61	.56	.52	.60	.55	.52	.51
10.0	.60	.54	.50	.59	.54	.50	.59	.53	.50	.58	.53	.49	.57	.52	.49	.48



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 24.5DEG
 Operators: Seth
 Test Date: 2016-06-23

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.352
 Humidity: 65.7%
 Test Distance: 26.000m [K=1.3233]
 Remarks:

WEC AND CCEC

Test:U:220.0V I:0.0536A P:6.407W PF:0.5436 Freq:50.01Hz Lamp Flux:454.478x1 lm		
NAME: LED Bulb	TYPE:N/A	WEIGHT:N/A
SPEC.:N/A	DIM.:	SERIAL No.:N/A
MFR.: Benory Industrial Co., LTD.	SUR.:	Shielding Angle:N/A

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	.201	.114	.036	.194	.111	.035	.182	.104	.033	.170	.098	.031	.159	.092	.030	
2.0	.191	.105	.032	.185	.102	.031	.174	.097	.030	.164	.092	.029	.155	.088	.028	
3.0	.180	.096	.029	.175	.094	.028	.166	.090	.027	.157	.086	.026	.149	.083	.026	
4.0	.170	.088	.026	.166	.087	.026	.157	.084	.025	.150	.081	.024	.143	.078	.024	
5.0	.160	.082	.024	.157	.080	.023	.150	.078	.023	.143	.075	.022	.137	.073	.022	
6.0	.152	.076	.022	.148	.075	.022	.142	.073	.021	.136	.071	.021	.131	.069	.020	
7.0	.144	.071	.020	.141	.070	.020	.135	.068	.020	.130	.067	.019	.125	.065	.019	
8.0	.137	.067	.019	.134	.066	.019	.129	.065	.018	.124	.063	.018	.120	.062	.018	
9.0	.130	.063	.018	.128	.062	.017	.123	.061	.017	.119	.060	.017	.115	.059	.017	
10.0	.124	.060	.017	.122	.059	.016	.118	.058	.016	.114	.057	.016	.111	.056	.016	

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	.192	.192	.192	.164	.164	.164	.112	.112	.112	.064	.064	.064	.021	.021	.021	
1.0	.174	.158	.144	.149	.136	.124	.102	.093	.086	.059	.054	.050	.019	.017	.016	
2.0	.160	.134	.111	.137	.115	.096	.094	.080	.067	.054	.046	.039	.017	.015	.013	
3.0	.148	.115	.088	.127	.099	.076	.087	.069	.054	.050	.040	.032	.016	.013	.010	
4.0	.139	.100	.071	.119	.087	.062	.082	.060	.044	.047	.035	.026	.015	.012	.008	
5.0	.130	.089	.059	.112	.077	.051	.077	.054	.036	.045	.032	.021	.014	.010	.007	
6.0	.122	.080	.049	.105	.069	.043	.073	.048	.030	.042	.028	.018	.014	.009	.006	
7.0	.116	.072	.042	.100	.063	.037	.069	.044	.026	.040	.026	.015	.013	.008	.005	
8.0	.110	.066	.036	.095	.057	.032	.065	.040	.022	.038	.024	.013	.012	.008	.004	
9.0	.105	.061	.032	.090	.053	.028	.062	.037	.020	.036	.022	.012	.012	.007	.004	
10.0	.100	.057	.028	.086	.049	.024	.060	.035	.017	.035	.020	.010	.011	.007	.003	

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:24.5DEG
 Operators:Seth
 Test Date:2016-06-23

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.352
 Humidity:65.7%
 Test Distance:26.000m [K=1.3233]
 Remarks:

UGR(Unified Glare Rating) Table

Test:U:220.0V I:0.0536A P:6.407W PF:0.5436 Freq:50.01Hz Lamp Flux:454.478x1 lm										
NAME: LED Bulb					TYPE:N/A			WEIGHT:N/A		
SPEC.:N/A					DIM.:			SERIAL No.:N/A		
MFR.: Benory Industrial Co., LTD.					SUR.:			Shielding Angle:N/A		
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	16.4	17.4	16.6	17.6	17.8	15.6	16.6	15.8	16.8	17.0
3H	16.8	17.7	17.0	17.9	18.1	16.0	16.9	16.2	17.1	17.3
4H	17.0	17.9	17.2	18.1	18.3	16.2	17.1	16.4	17.3	17.5
6H	17.2	18.0	17.5	18.3	18.5	16.3	17.2	16.6	17.4	17.7
8H	17.3	18.1	17.6	18.4	18.6	16.4	17.2	16.7	17.5	17.8
12H	17.4	18.2	17.7	18.4	18.7	16.5	17.3	16.8	17.6	17.8
4H 2H	16.5	17.4	16.7	17.6	17.8	15.8	16.7	16.1	16.9	17.1
3H	17.0	17.8	17.3	18.0	18.3	16.3	17.1	16.6	17.3	17.6
4H	17.3	18.0	17.6	18.3	18.6	16.6	17.3	16.9	17.6	17.9
6H	17.6	18.3	18.0	18.6	19.0	16.8	17.5	17.2	17.8	18.2
8H	17.8	18.4	18.2	18.8	19.1	17.0	17.6	17.4	17.9	18.3
12H	18.0	18.6	18.4	18.9	19.3	17.2	17.7	17.6	18.1	18.5
8H 4H	17.4	17.9	17.8	18.3	18.7	16.7	17.3	17.1	17.6	18.0
6H	17.8	18.3	18.3	18.7	19.1	17.1	17.6	17.5	18.0	18.4
8H	18.1	18.6	18.6	19.0	19.4	17.3	17.8	17.8	18.2	18.6
12H	18.4	18.8	18.9	19.3	19.7	17.6	18.0	18.1	18.4	18.9
12H 4H	17.3	17.9	17.8	18.2	18.6	16.7	17.2	17.1	17.6	18.0
6H	17.9	18.3	18.3	18.7	19.2	17.1	17.6	17.6	18.0	18.4
8H	18.2	18.6	18.7	19.0	19.5	17.4	17.8	17.9	18.2	18.7
Variations with the observer position at spacings:										
S = 1.0H	+ 0.8 / - 1.0					+ 0.7 / - 0.9				
1.5H	+ 1.2 / - 0.8					+ 0.8 / - 0.6				
2.0H	+ 1.5 / - 0.9					+ 1.3 / - 1.1				

CIE Pub.117 Corrected 454.5 lm Total Lamp Luminous Flux.(8log(F/F0) = -2.7)

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:24.5DEG
 Operators:Seth
 Test Date:2016-06-23

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.352
 Humidity:65.7%
 Test Distance:26.000m [K=1.3233]
 Remarks:

UTILIZATION FACTORS TABLE

Test:U:220.0V I:0.0536A P:6.407W PF:0.5436 Freq:50.01Hz Lamp Flux:454.478x1 lm		
NAME: LED Bulb	TYPE:N/A	WEIGHT:N/A
SPEC.:N/A	DIM.:	SERIAL No.:N/A
MFR.: Benory Industrial Co., LTD.	SUR.:	Shielding Angle:N/A

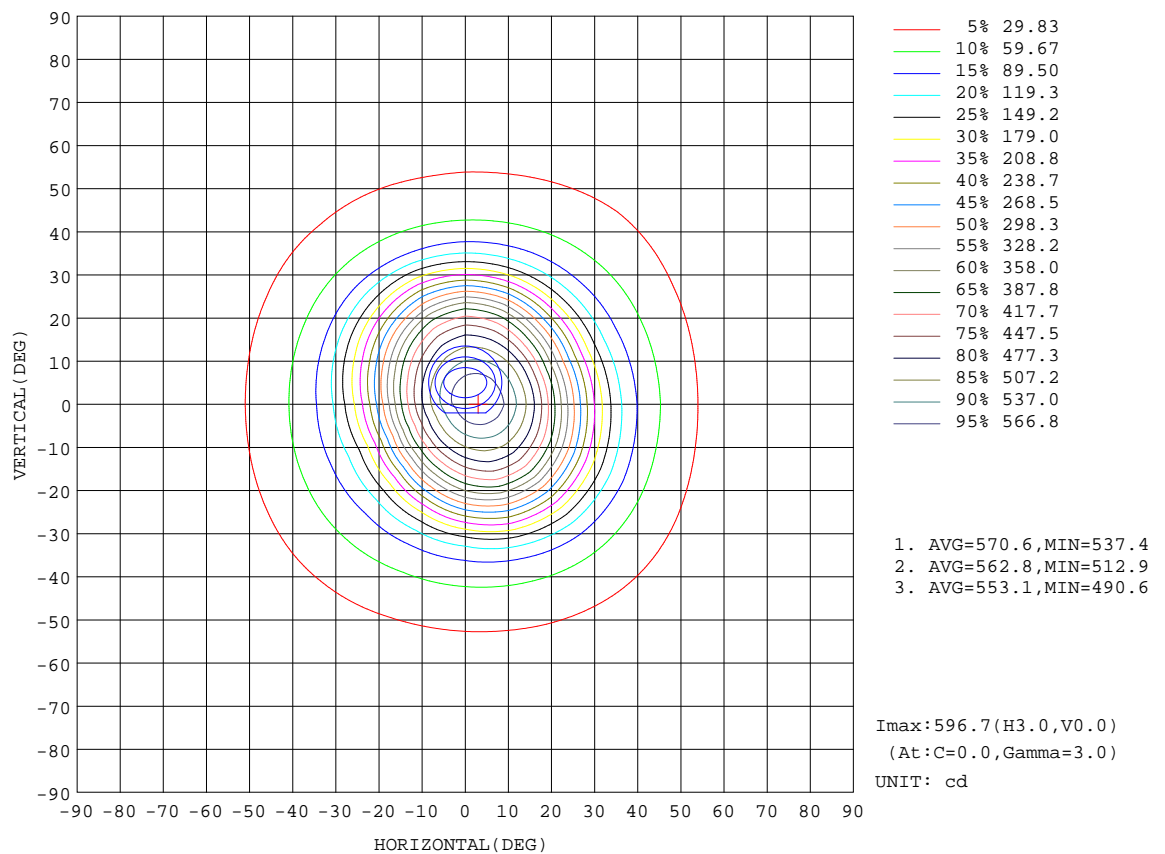
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	80	72	68	79	72	68	78	72	67	63
0.80	88	81	76	87	81	76	86	80	76	71
1.00	94	87	82	93	86	82	91	87	82	77
1.25	99	92	88	97	92	88	95	90	87	82
1.50	102	96	92	101	95	91	98	94	90	85
2.00	106	100	97	104	99	96	101	97	94	88
2.50	108	103	99	106	102	98	103	99	97	90
3.00	110	105	102	108	104	101	104	101	99	92
4.00	112	109	106	110	107	104	106	104	102	94
5.00	114	111	108	111	109	107	107	105	104	96
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:24.5DEG
 Operators:Seth
 Test Date:2016-06-23

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.352
 Humidity:65.7%
 Test Distance:26.000m [K=1.3233]
 Remarks:

ISOCANDELA DIAGRAM

Test:U:220.0V I:0.0536A P:6.407W PF:0.5436 Freq:50.01Hz Lamp Flux:454.478x1 lm		
NAME: LED Bulb	TYPE:N/A	WEIGHT:N/A
SPEC.:N/A	DIM.:	SERIAL No.:N/A
MFR.: Benory Industrial Co., LTD.	SUR.:	Shielding Angle:N/A

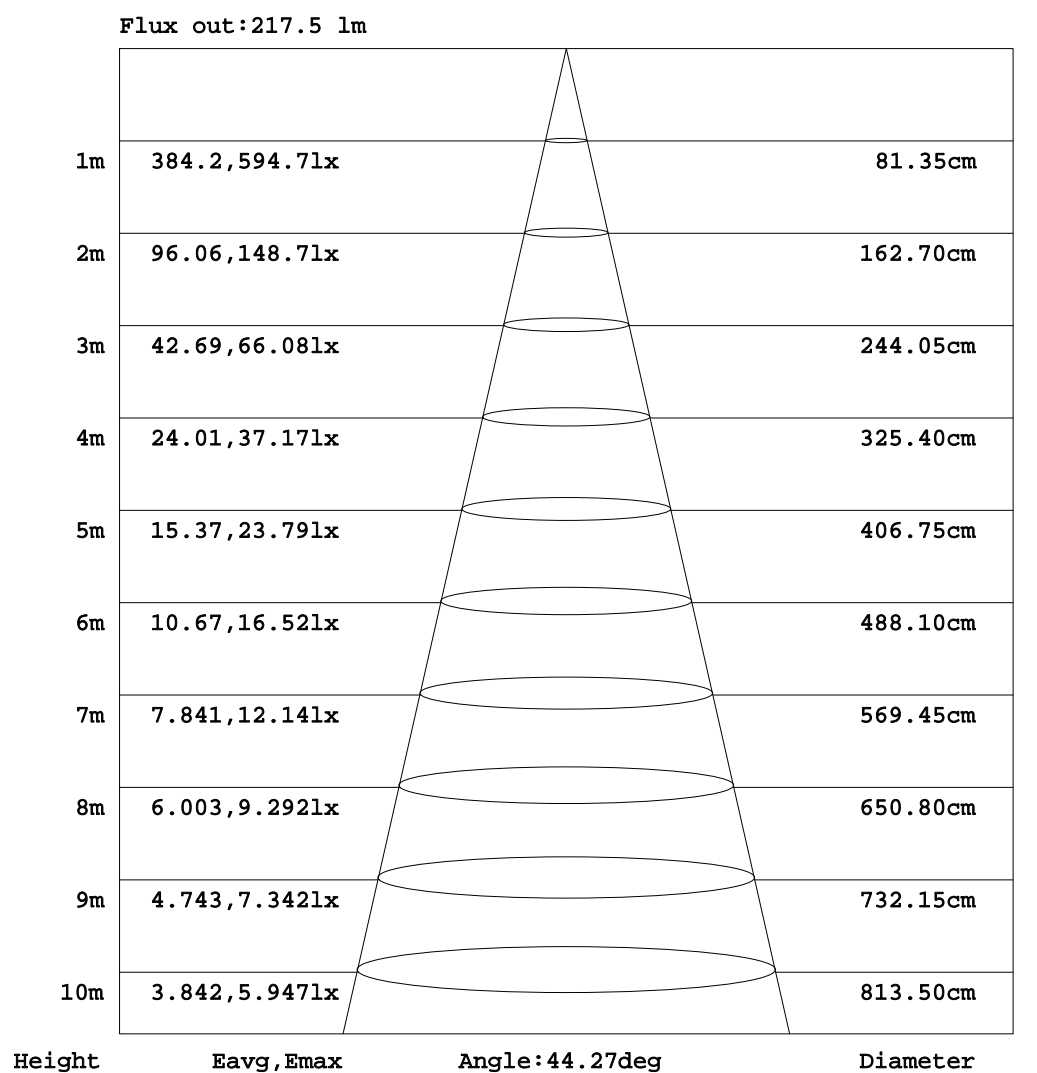


C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:24.5DEG
Operators:Seth
Test Date:2016-06-23

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.352
Humidity:65.7%
Test Distance:26.000m [K=1.3233]
Remarks:

AAI Figure

Test:U:220.0V I:0.0536A P:6.407W PF:0.5436 Freq:50.01Hz Lamp Flux:454.478x1 lm		
NAME: LED Bulb	TYPE:N/A	WEIGHT:N/A
SPEC.:N/A	DIM.:	SERIAL No.:N/A
MFR.: Benory Industrial Co., LTD.	SUR.:	Shielding Angle:N/A



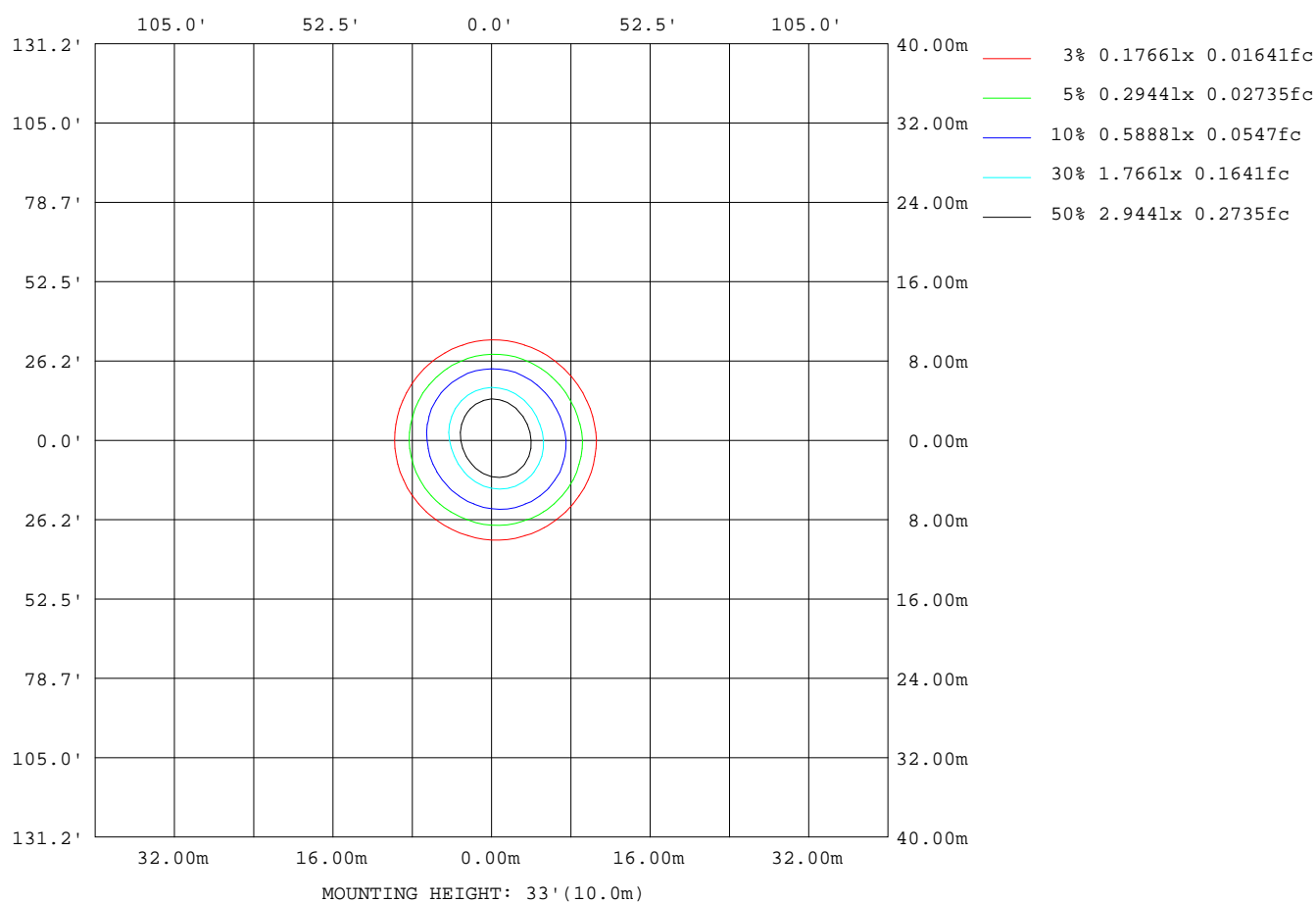
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:24.5DEG
 Operators:Seth
 Test Date:2016-06-23

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.352
 Humidity:65.7%
 Test Distance:26.000m [K=1.3233]
 Remarks:

ISOLUX DIAGRAM

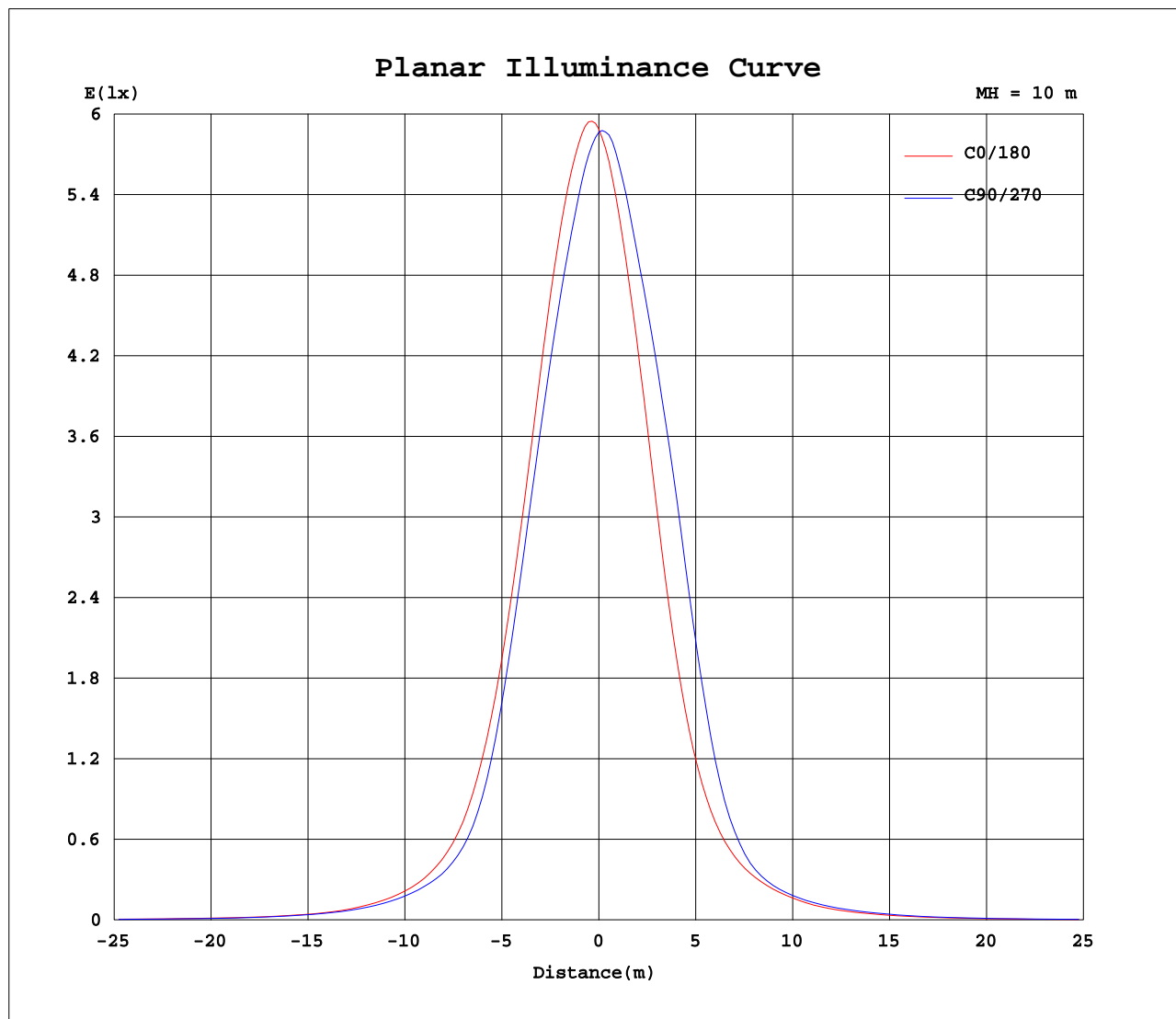
Test:U:220.0V I:0.0536A P:6.407W PF:0.5436 Freq:50.01Hz Lamp Flux:454.478x1 lm		
NAME: LED Bulb	TYPE:N/A	WEIGHT:N/A
SPEC.:N/A	DIM.:	SERIAL No.:N/A
MFR.: Benory Industrial Co., LTD.	SUR.:	Shielding Angle:N/A



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 24.5DEG
 Operators: Seth
 Test Date: 2016-06-23

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.352
 Humidity: 65.7%
 Test Distance: 26.000m [K=1.3233]
 Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 24.5DEG
Operators: Seth
Test Date: 2016-06-23

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.352
Humidity: 65.7%
Test Distance: 26.000m [K=1.3233]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:220.0V I:0.0536A P:6.407W PF:0.5436 Freq:50.01Hz Lamp Flux:454.478x1 lm		
NAME: LED Bulb	TYPE:N/A	WEIGHT:N/A
SPEC.:N/A	DIM.:	SERIAL No.:N/A
MFR.: Benory Industrial Co., LTD.	SUR.:	Shielding Angle:N/A

Table--1

UNIT: cd

C(DEC) γ (DEC)	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	589	588	588	587	586	585	585	584	589	588	588	587	586	585	585	584			
5	592	585	577	566	556	547	540	537	545	552	561	569	578	585	589	590			
10	557	550	538	524	506	487	472	465	474	489	507	524	537	547	552	554			
15	494	492	486	470	442	409	381	371	383	409	442	473	489	491	491	490			
20	403	414	416	398	359	313	276	261	280	315	360	402	424	420	405	396			
25	303	318	320	298	258	213	181	171	190	224	265	304	326	322	302	291			
30	208	220	220	198	161	133	118	114	126	149	175	202	211	209	199	194			
35	133	142	137	118	98.8	88.2	82.9	83.8	86.3	94.0	106	115	120	120	119	121			
40	88.3	90.5	84.9	74.9	68.4	63.8	62.4	62.3	62.9	63.8	66.5	69.2	72.6	75.5	77.1	80.6			
45	60.8	59.8	56.8	53.6	50.4	47.0	45.7	45.6	46.2	46.4	48.2	50.2	51.7	52.9	54.4	56.9			
50	42.3	41.8	39.8	38.2	36.2	33.9	32.4	31.7	32.0	32.0	33.4	36.6	37.8	38.6	39.7	40.9			
55	27.4	27.6	27.4	26.8	25.4	23.5	22.5	22.6	22.7	22.9	23.3	24.7	27.7	28.4	28.5	26.8			
60	19.2	19.3	19.0	18.4	17.0	15.6	14.8	14.8	15.2	15.8	16.1	17.1	17.9	19.1	18.5	18.6			
65	13.4	13.5	13.2	12.6	11.8	10.8	10.3	10.2	9.92	10.4	10.9	11.6	11.9	12.4	12.6	12.7			
70	9.16	9.20	8.90	8.35	8.03	7.46	7.02	6.96	6.34	6.72	7.30	7.67	7.88	7.97	8.06	8.14			
75	7.01	6.93	6.64	6.04	5.84	5.39	5.21	5.15	4.67	5.05	4.90	5.22	5.43	5.52	5.66	5.75			
80	5.02	5.00	4.72	4.18	4.05	3.93	3.67	3.54	2.99	3.26	3.58	3.37	3.38	3.39	3.47	3.94			
85	3.07	3.34	3.19	2.65	2.65	2.40	2.27	2.14	1.40	1.79	1.98	2.18	1.92	1.79	2.13	2.34			
90	1.28	1.41	1.34	0.68	0.47	0.34	0.14	0.07	0.00	0.00	0.00	0.00	0.06	0.13	0.53	0.67			
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	0.07	0.07	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	0.07	0.13	0.20	0.07	0.07	0.00	0.00	0.00			
140	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.33	0.40	0.27	0.33	0.26	0.20	0.07	0.07			
145	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.54	0.53	0.60	0.53	0.46	0.33	0.27	0.27			
150	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.87	0.80	0.80	0.79	0.73	0.67	0.47	0.54			
155	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.13	1.07	1.13	1.06	1.06	0.99	0.87	0.80	0.80			
160	0.00	0.07	0.00	0.00	0.00	0.00	0.00	0.07	1.20	1.06	1.13	1.13	1.19	1.13	1.07	1.00			
165	0.00	0.07	0.00	0.00	0.07	0.00	0.13	0.07	1.20	1.06	1.13	1.13	1.13	1.20	1.20	1.27			
170	0.07	0.13	0.20	0.33	0.33	0.46	0.40	0.40	1.20	1.06	1.13	1.13	1.13	1.20	1.20	1.20			
175	0.40	0.47	0.53	0.72	0.93	0.93	1.06	0.94	1.20	1.13	1.06	1.13	1.13	1.20	1.20	1.20			
180	0.67	1.05	0.66	0.86	1.06	1.32	1.27	1.07	1.20	0.80	0.73	0.93	1.06	1.13	1.13	1.14			

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:24.5DEG
 Operators:Seth
 Test Date:2016-06-23

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
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