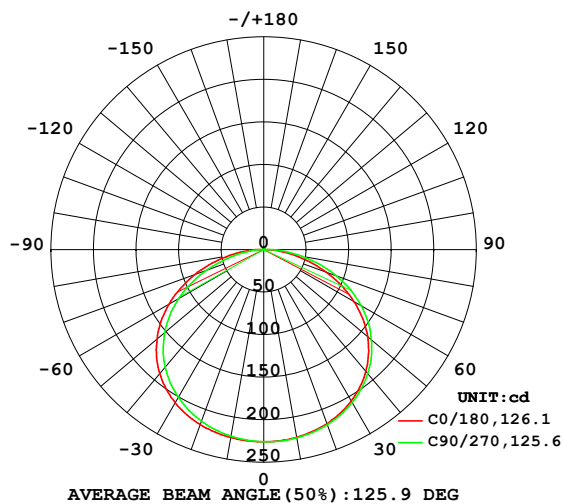


LUMINAIRE PHOTOMETRIC TEST REPORT

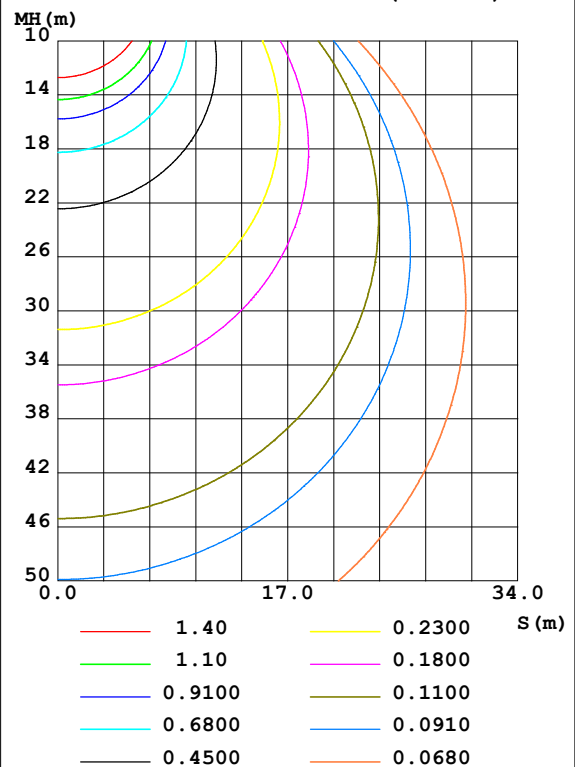
Test:U:12.001V I:1.3724A P:16.470W PF:1.0000 Freq:0Hz Lamp Flux:764.068x1 lm		
NAME: 05 RGBW 合	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.02*1	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 46.39 lm/W			
MODEL		I <sub>max</sub> (cd)	226.0	S/MH(C0/180)	1.37
NOMINAL POWER(W)		LOR(%)	100.0	S/MH(C90/270)	1.32
RATED VOLTAGE(V)		TOTAL FLUX(lm)	764.07	η UP,DN(C0-180)	0.4,51.3
NOMINAL FLUX(lm)	764.068	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.3,48.0
LAMPS INSIDE	1	η up(%)	0.8	CIBSE SHR NOM	1.50
TEST VOLTAGE(V)		η down(%)	99.2	CIBSE SHR MAX	1.55

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:JINZHI  
Test Date:2021-07-02

γ Range: 0 - 180DEG  
γ Interval: 1.0DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.446  
Humidity:65.0%  
Test Distance:9.660m [K=1.0000]  
Remarks:

### ZONAL FLUX DIAGRAM

#### ZONAL FLUX DIAGRAM:

$\gamma$	C0	C45	C90	C135	C180	C225	C270	C315	$\gamma$	$\Phi$ zone	$\Phi$ total	%lum, lamp
10	223.9	224.4	224.6	224.6	224.2	223.3	222.7	223.0	0- 10	21.47	21.47	2.81,2.81
20	217.6	218.4	218.9	219.3	218.8	216.2	214.5	215.5	10- 20	62.54	84.01	11,11
30	205.7	207.3	207.8	209.4	208.0	203.9	200.7	202.9	20- 30	97.95	182.0	23.8,23.8
40	186.8	189.7	190.3	193.5	190.2	184.8	180.3	183.7	30- 40	123.6	305.5	40,40
50	159.5	164.1	165.4	170.0	163.8	157.5	151.9	156.3	40- 50	135.2	440.7	57.7,57.7
60	122.7	129.7	132.6	137.5	128.7	121.8	115.5	119.8	50- 60	129.1	569.8	74.6,74.6
70	78.68	86.82	91.28	95.09	86.41	78.88	72.19	75.16	60- 70	103.8	673.6	88.2,88.2
80	34.27	41.36	45.07	47.85	41.07	34.45	27.66	29.51	70- 80	63.24	736.8	96.4,96.4
90	1.606	7.474	8.519	9.572	4.617	4.904	2.502	2.741	80- 90	21.29	758.1	99.2,99.2
100	0.3331	0.6238	0.4427	0.6843	0.4088	0.5612	0.4566	0.5014	90-100	1.983	760.1	99.5,99.5
110	0.5144	0.4856	0.4261	0.4862	0.5904	0.5923	0.5937	0.6232	100-110	0.5289	760.6	99.6,99.6
120	0.7114	0.6374	0.5932	0.6829	0.7418	0.7439	0.7459	0.7899	110-120	0.6106	761.2	99.6,99.6
130	0.7871	0.7285	0.7305	0.7594	0.8930	0.8501	0.8376	0.8814	120-130	0.6849	761.9	99.7,99.7
140	0.9235	0.8347	0.8066	0.8656	0.9691	0.9563	0.9588	0.9573	130-140	0.6627	762.6	99.8,99.8
150	0.9689	0.9561	0.9436	0.9723	1.060	1.032	1.035	1.018	140-150	0.6009	763.2	99.9,99.9
160	0.9841	0.9864	0.9740	0.9875	1.105	1.078	1.096	1.094	150-160	0.4703	763.7	99.9,99.9
170	1.045	1.047	1.050	1.048	1.151	1.153	1.157	1.140	160-170	0.3016	764.0	100,100
180	1.151	1.153	1.202	1.139	1.196	1.169	1.187	1.170	170-180	0.1060	764.1	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 372.69 lm

%lum = 48.8%

%lamp = 48.8%

Conical surface Flux(120deg): 569.76 lm

%lum = 74.6%

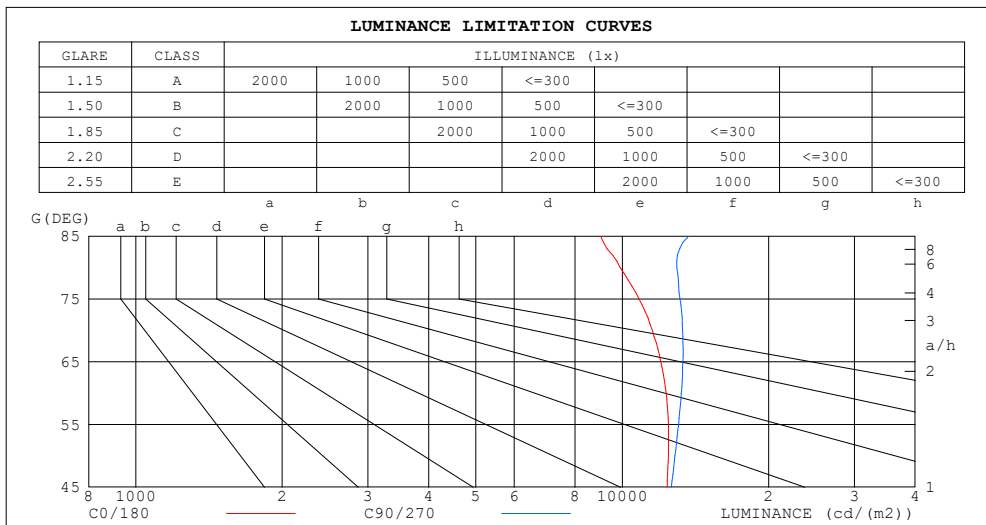
%lamp = 74.6%

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:JINZHI  
Test Date:2021-07-02

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 1.0DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.446  
Humidity:65.0%  
Test Distance:9.660m [K=1.0000]  
Remarks:

## LUMINANCE LIMITATION CURVES

Test:U:12.001V I:1.3724A P:16.470W PF:1.0000 Freq:0Hz Lamp Flux:764.068x1 lm		
NAME: 05 RGBW 合	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.02*1	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	9031	13687
80	9898	12947
75	10826	13146
70	11536	13314
65	12010	13335
60	12308	13231
55	12448	13058
50	12446	12834
45	12363	12615

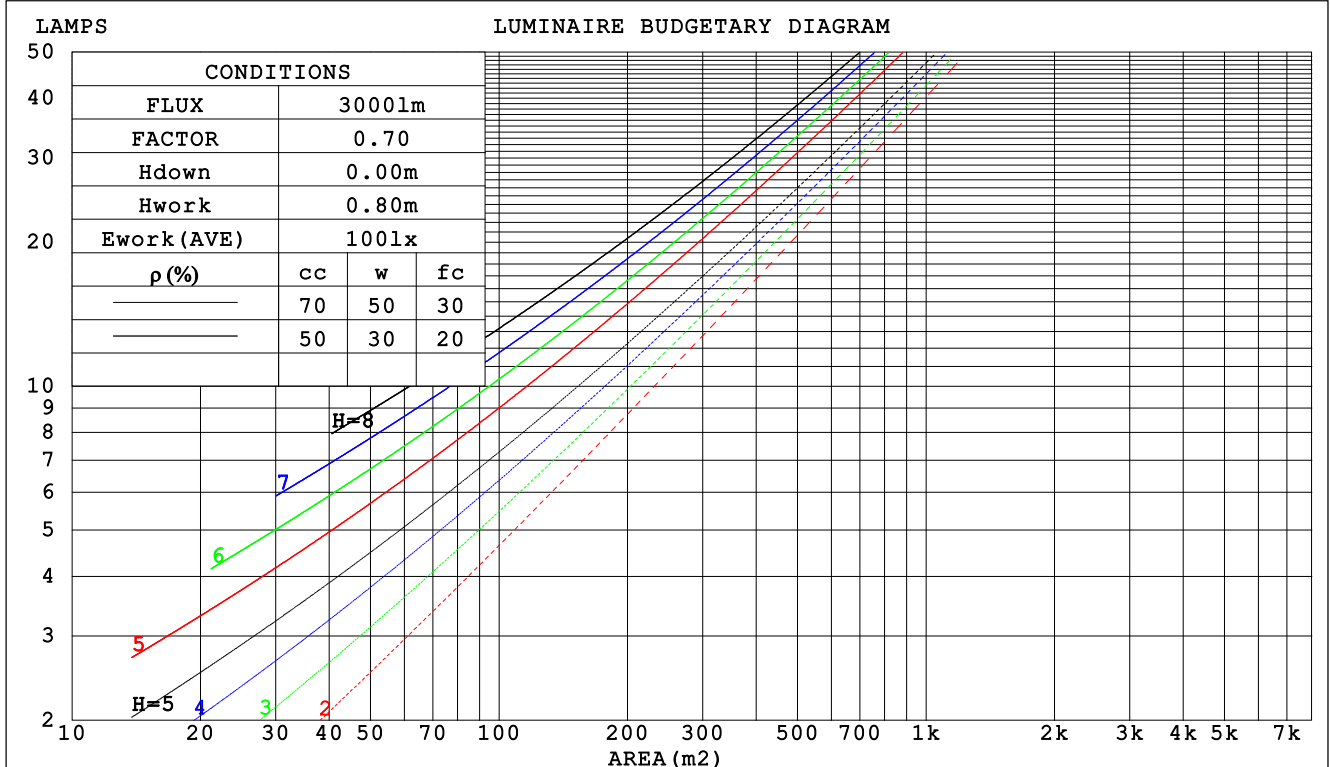
C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature: 25.3DEG  
 Operators: JINZHI  
 Test Date: 2021-07-02

γ Range: 0 - 180DEG  
 γ Interval: 1.0DEG  
 Test System: EVERFINE GO-2000A\_V1 SYSTEM V2.00.446  
 Humidity: 65.0%  
 Test Distance: 9.660m [K=1.0000]  
 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:12.001V I:1.3724A P:16.470W PF:1.0000 Freq:0Hz Lamp Flux:764.068x1 lm		
NAME: 05 RGBW 合	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.02*1	Shielding Angle:

pcc	80%			70%			50%			30%			10%			0
p <sub>w</sub>	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
p <sub>fc</sub>	20%			20%			20%			20%			20%			0
RCR	Coefficients of Utilization(CU)															
RCR:Room Cavity Ratio																
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	1.01	1.01	1.01	.99
1.0	1.03	.98	.94	1.00	.96	.92	.96	.92	.89	.92	.89	.86	.88	.86	.83	.81
2.0	.89	.81	.75	.87	.80	.74	.83	.77	.72	.79	.75	.71	.76	.72	.69	.67
3.0	.77	.69	.62	.76	.68	.61	.72	.66	.60	.69	.64	.59	.67	.62	.58	.55
4.0	.68	.59	.52	.67	.58	.51	.64	.56	.50	.61	.55	.50	.59	.54	.49	.47
5.0	.60	.51	.44	.59	.50	.44	.57	.49	.43	.55	.48	.43	.53	.47	.42	.40
6.0	.54	.45	.38	.53	.44	.38	.51	.43	.38	.49	.42	.37	.48	.42	.37	.35
7.0	.49	.40	.33	.48	.39	.33	.46	.39	.33	.45	.38	.33	.43	.37	.32	.30
8.0	.44	.36	.30	.44	.35	.30	.42	.35	.29	.41	.34	.29	.40	.33	.29	.27
9.0	.41	.32	.27	.40	.32	.26	.39	.31	.26	.38	.31	.26	.37	.30	.26	.24
10.0	.37	.29	.24	.37	.29	.24	.36	.29	.24	.35	.28	.24	.34	.28	.23	.22



C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:JINZHI  
Test Date:2021-07-02

γ Range: 0 - 180DEG  
γ Interval: 1.0DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.446  
Humidity:65.0%  
Test Distance:9.660m [K=1.0000]  
Remarks:

### WEC AND CCEC

Test:U:12.001V I:1.3724A P:16.470W PF:1.0000 Freq:0Hz		
Lamp Flux:764.068x1 lm		
NAME: 05 RGBW 合	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.02*1	Shielding Angle:

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	.332	.189	.060	.324	.185	.059	.310	.178	.057	.298	.172	.055	.286	.166	.053		
2.0	.308	.169	.052	.301	.166	.051	.289	.161	.050	.278	.156	.049	.267	.151	.048		
3.0	.283	.150	.045	.277	.148	.045	.266	.144	.044	.256	.140	.043	.247	.137	.042		
4.0	.259	.135	.040	.254	.133	.039	.245	.130	.039	.236	.126	.038	.227	.123	.038		
5.0	.239	.122	.035	.234	.120	.035	.225	.117	.035	.217	.115	.034	.210	.112	.034		
6.0	.220	.111	.032	.216	.109	.031	.209	.107	.031	.202	.105	.031	.195	.103	.030		
7.0	.205	.101	.029	.201	.100	.029	.194	.098	.028	.188	.096	.028	.182	.094	.028		
8.0	.191	.093	.026	.187	.092	.026	.181	.091	.026	.175	.089	.026	.170	.087	.025		
9.0	.178	.086	.024	.175	.085	.024	.170	.084	.024	.165	.082	.024	.160	.081	.023		
10.0	.167	.080	.022	.165	.080	.022	.160	.078	.022	.155	.077	.022	.150	.076	.022		

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	.196	.196	.196	.168	.168	.168	.115	.115	.115	.066	.066	.066	.021	.021	.021	
1.0	.188	.162	.139	.161	.139	.119	.110	.096	.083	.063	.055	.048	.020	.018	.016	
2.0	.180	.138	.102	.155	.119	.088	.106	.082	.062	.061	.048	.036	.020	.015	.012	
3.0	.173	.120	.079	.148	.104	.068	.102	.072	.048	.059	.042	.028	.019	.014	.009	
4.0	.165	.107	.063	.142	.093	.055	.098	.065	.038	.056	.038	.023	.018	.012	.007	
5.0	.158	.097	.052	.136	.084	.045	.093	.059	.032	.054	.034	.019	.017	.011	.006	
6.0	.151	.089	.044	.130	.077	.039	.089	.054	.027	.052	.032	.016	.017	.010	.005	
7.0	.144	.082	.039	.124	.071	.034	.085	.050	.024	.050	.029	.014	.016	.010	.005	
8.0	.137	.076	.034	.118	.066	.030	.082	.046	.021	.048	.027	.013	.015	.009	.004	
9.0	.131	.071	.031	.113	.062	.027	.078	.043	.019	.046	.026	.011	.015	.008	.004	
10.0	.125	.067	.028	.108	.058	.025	.075	.041	.017	.044	.024	.010	.014	.008	.003	

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:JINZHI  
Test Date:2021-07-02

γ Range: 0 - 180DEG  
γ Interval: 1.0DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.446  
Humidity:65.0%  
Test Distance:9.660m [K=1.0000]  
Remarks:

## UGR(Unified Glare Rating) Table

Test:U:12.001V I:1.3724A P:16.470W PF:1.0000 Freq:0Hz Lamp Flux:764.068x1 lm										
NAME: 05 RGBW 合					TYPE:			WEIGHT:		
SPEC.:					DIM.:			SERIAL No.:		
MFR.:					SUR.: 0.02*1			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	22.8	24.3	23.0	24.5	24.8	23.0	24.6	23.3	24.8	25.0
3H	24.4	25.9	24.7	26.1	26.4	24.8	26.3	25.1	26.5	26.8
4H	25.1	26.5	25.4	26.7	27.0	25.6	27.0	26.0	27.3	27.6
6H	25.6	26.9	25.9	27.1	27.5	26.3	27.6	26.6	27.9	28.2
8H	25.7	27.0	26.1	27.3	27.6	26.5	27.8	26.9	28.1	28.4
12H	25.8	27.0	26.2	27.3	27.7	26.7	27.9	27.1	28.2	28.5
4H 2H	23.5	24.9	23.8	25.1	25.4	23.7	25.0	24.0	25.3	25.6
3H	25.3	26.5	25.7	26.9	27.2	25.7	26.9	26.1	27.2	27.5
4H	26.1	27.2	26.5	27.6	27.9	26.6	27.7	27.0	28.1	28.4
6H	26.8	27.7	27.2	28.1	28.5	27.4	28.4	27.8	28.7	29.1
8H	27.0	27.9	27.4	28.3	28.7	27.7	28.6	28.1	29.0	29.4
12H	27.1	28.0	27.6	28.4	28.8	28.0	28.8	28.4	29.2	29.6
8H 4H	26.5	27.4	26.9	27.8	28.2	26.9	27.8	27.3	28.2	28.6
6H	27.3	28.1	27.8	28.5	28.9	27.9	28.6	28.3	29.1	29.5
8H	27.6	28.3	28.1	28.8	29.2	28.3	29.0	28.8	29.4	29.9
12H	27.9	28.5	28.4	29.0	29.4	28.7	29.3	29.2	29.7	30.2
12H 4H	26.5	27.4	27.0	27.8	28.2	26.9	27.8	27.4	28.2	28.6
6H	27.4	28.1	27.9	28.5	29.0	28.0	28.6	28.4	29.1	29.5
8H	27.8	28.4	28.3	28.9	29.4	28.4	29.0	28.9	29.5	30.0
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 0.1 / - 0.2					+ 0.1 / - 0.1				
1.5H	+ 0.2 / - 0.3					+ 0.2 / - 0.3				
2.0H	+ 0.2 / - 0.4					+ 0.1 / - 0.3				

CIE Pub.117, 764.1 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -0.9)  
Area: 0.02 m2

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:JINZHI  
Test Date:2021-07-02

γ Range: 0 - 180DEG  
γ Interval: 1.0DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.446  
Humidity:65.0%  
Test Distance:9.660m [K=1.0000]  
Remarks:

### UTILIZATION FACTORS TABLE

Test:U:12.001V I:1.3724A P:16.470W PF:1.0000 Freq:0Hz Lamp Flux:764.068x1 lm		
NAME: 05 RGBW 合	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.02*1	Shielding Angle:

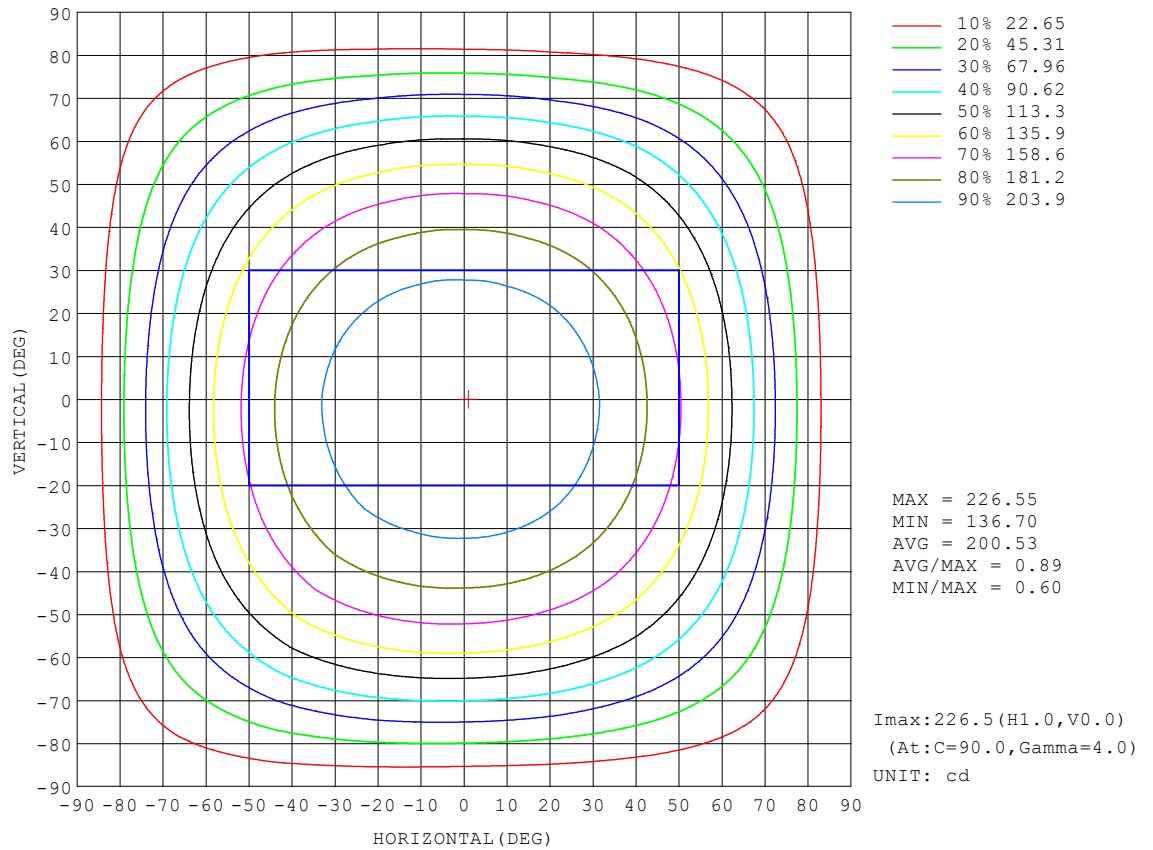
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	55	43	36	54	43	35	53	42	35	29
0.80	65	53	45	64	52	45	62	51	44	37
1.00	73	62	54	72	61	54	70	63	53	46
1.25	81	69	62	79	69	61	76	67	61	53
1.50	86	75	68	84	74	67	81	72	66	58
2.00	93	84	77	91	83	76	87	80	75	66
2.50	97	89	82	95	87	81	91	85	79	71
3.00	101	93	87	98	92	86	94	89	84	75
4.00	105	99	94	102	97	92	98	93	90	80
5.00	108	102	98	105	100	96	100	96	93	83
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:JINZHI  
Test Date:2021-07-02

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 1.0DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.446  
Humidity:65.0%  
Test Distance:9.660m [K=1.0000]  
Remarks:

### ISOCANDELA DIAGRAM

Test:U:12.001V I:1.3724A P:16.470W PF:1.0000 Freq:0Hz Lamp Flux:764.068x1 lm		
NAME: 05 RGBW 合	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.02*1	Shielding Angle:



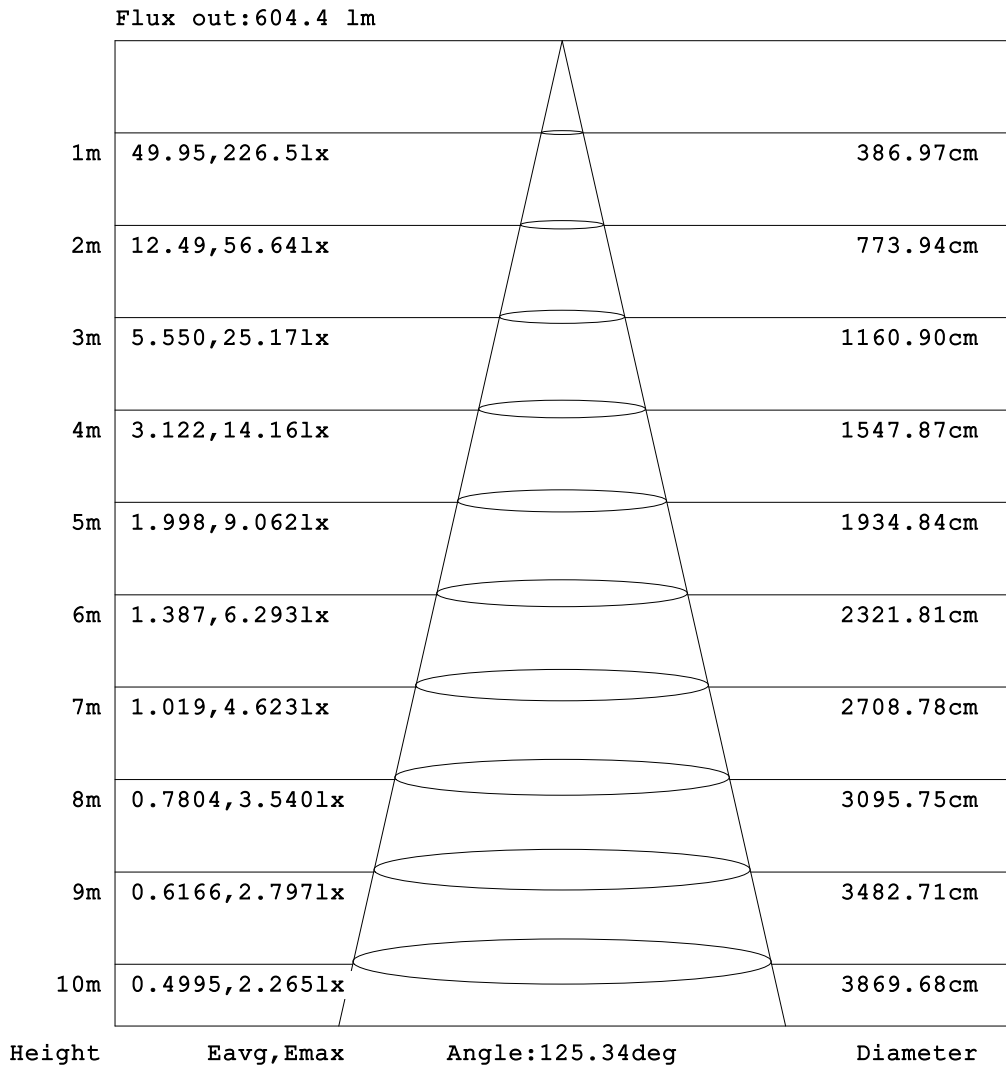
C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:JINZHI  
Test Date:2021-07-02

γ Range: 0 - 180DEG  
γ Interval: 1.0DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.446  
Humidity:65.0%  
Test Distance:9.660m [K=1.0000]  
Remarks:



AAI Figure

Test:U:12.001V I:1.3724A P:16.470W PF:1.0000 Freq:0Hz Lamp Flux:764.068x1 lm		
NAME: 05 RGBW 合	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.02*1	Shielding Angle:



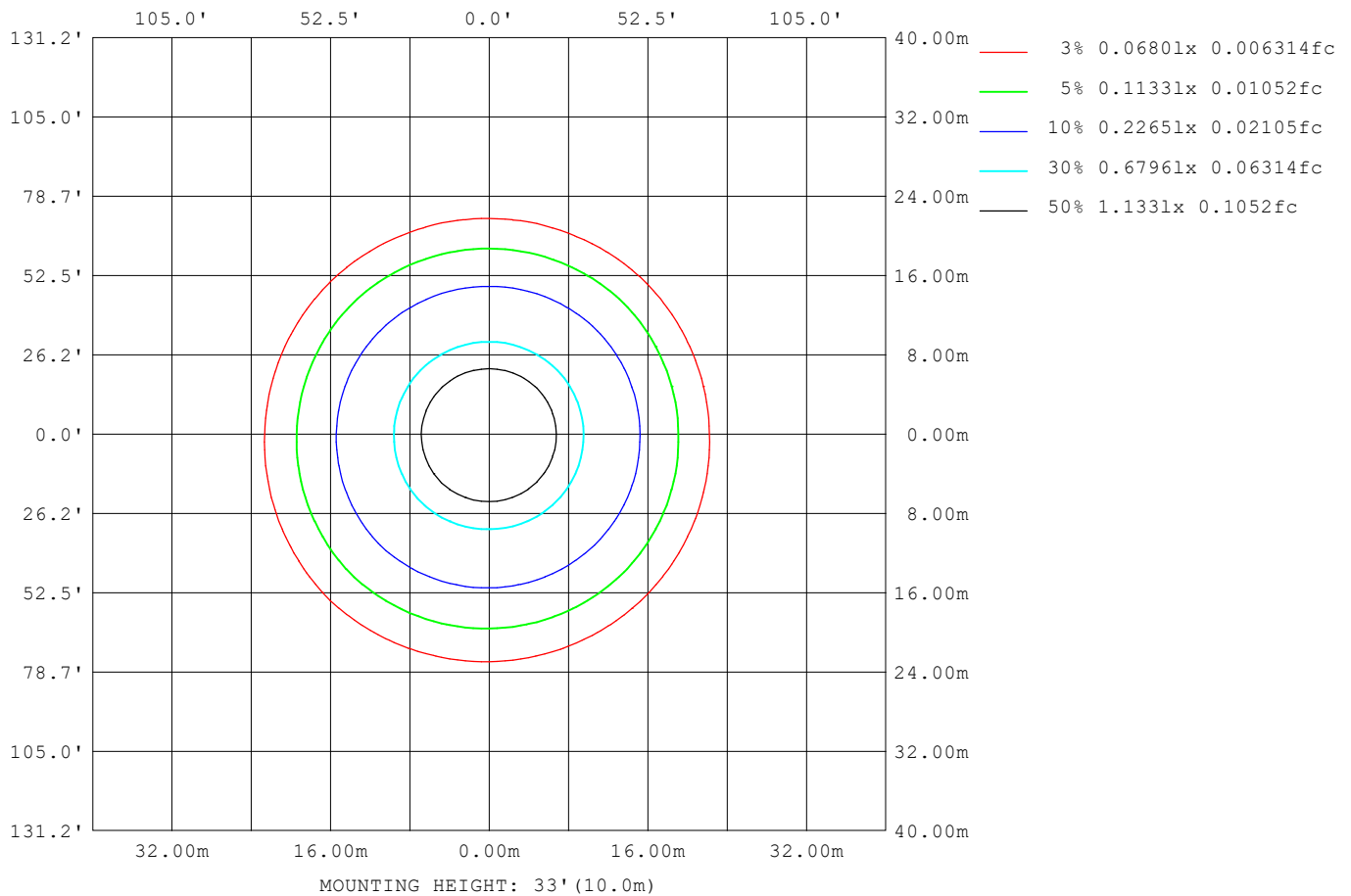
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:JINZHI  
Test Date:2021-07-02

γ Range: 0 - 180DEG  
γ Interval: 1.0DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.446  
Humidity:65.0%  
Test Distance:9.660m [K=1.0000]  
Remarks:

ISOLUX DIAGRAM

Test:U:12.001V I:1.3724A P:16.470W PF:1.0000 Freq:0Hz Lamp Flux:764.068x1 lm		
NAME: 05 RGBW 合	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.02*1	Shielding Angle:



C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:JINZHI  
Test Date:2021-07-02

γ Range: 0 - 180DEG  
γ Interval: 1.0DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.446  
Humidity:65.0%  
Test Distance:9.660m [K=1.0000]  
Remarks:

### LED Avg.L Report

Test:U:12.001V I:1.3724A P:16.470W PF:1.0000 Freq:0Hz Lamp Flux:764.068x1 lm		
NAME: 05 RGBW 合	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.02*1	Shielding Angle:

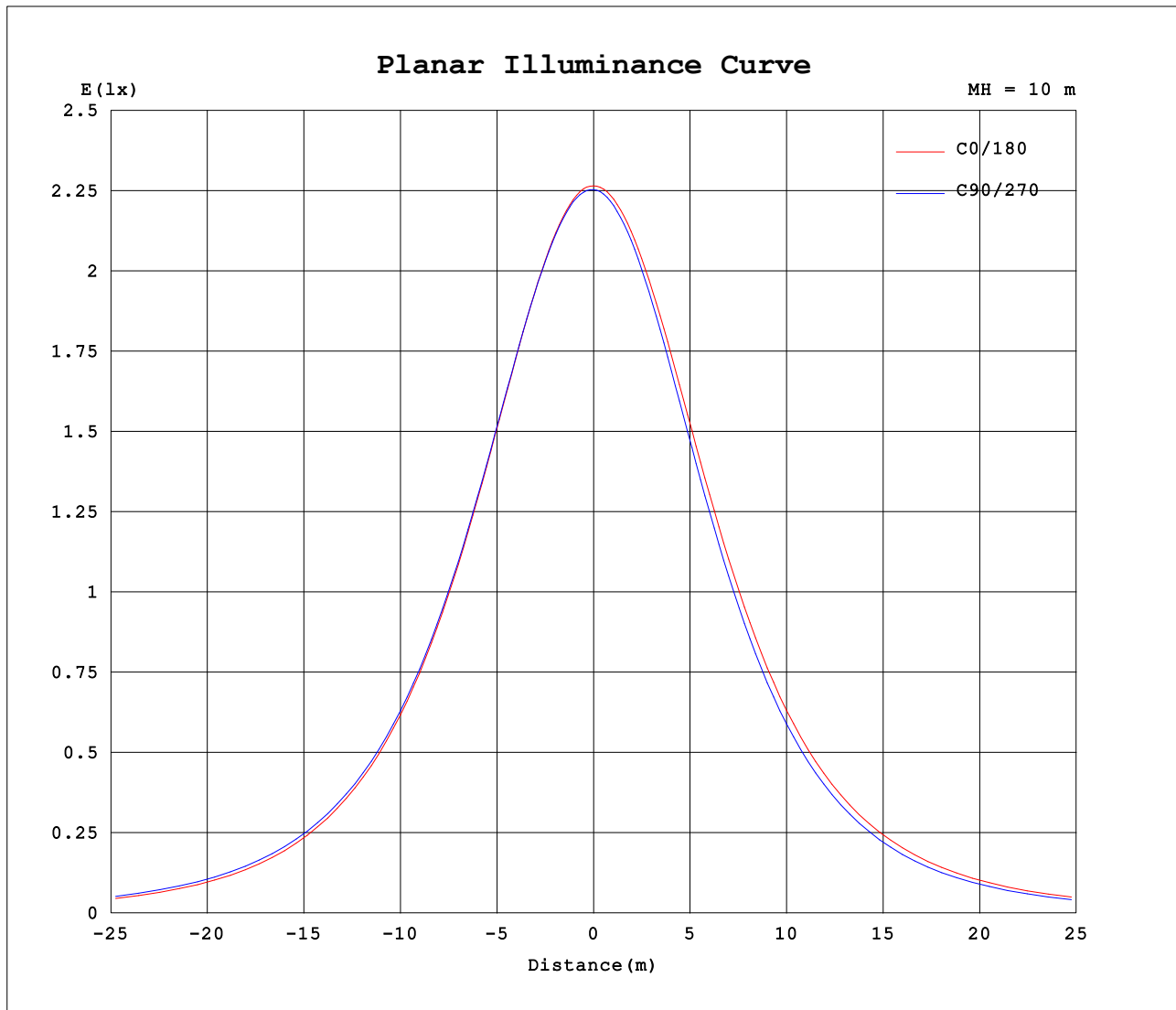
AvgL	cd/m2
L_0~180 (65) av	12375
L_0~180 (75) av	11545
L_0~180 (85) av	10192
L_90~270 (65) av	12263
L_90~270 (75) av	11307
L_90~270 (85) av	10142
L_45 (65) av	12588
L_45 (75) av	11697
L_45 (85) av	10943

Standard: GB/T 29293-2012

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:JINZHI  
Test Date:2021-07-02

γ Range: 0 - 180DEG  
γ Interval: 1.0DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.446  
Humidity:65.0%  
Test Distance:9.660m [K=1.0000]  
Remarks:

## Planar Illuminance Curve



C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature: 25.3DEG  
Operators: JINZHI  
Test Date: 2021-07-02

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 1.0DEG  
Test System: EVERFINE GO-2000A\_V1 SYSTEM V2.00.446  
Humidity: 65.0%  
Test Distance: 9.660m [K=1.0000]  
Remarks:

## LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:12.001V I:1.3724A P:16.470W PF:1.0000 Freq:0Hz Lamp Flux:764.068x1 lm		
NAME: 05 RGBW 合	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.02*1	Shielding Angle:

Table--1

UNIT: cd

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	226	226	226	226	226	226	226	226	226	226	226	226	226	226	226	226			
5	225	226	226	226	226	226	226	226	225	225	225	225	225	225	225	225			
10	224	224	224	224	225	224	225	224	224	224	223	223	223	223	223	224			
15	221	222	222	222	222	222	222	222	222	221	220	220	219	219	220	221			
20	218	218	218	218	219	219	219	219	219	218	216	215	215	215	216	217			
25	212	213	214	214	214	214	215	215	214	213	211	209	208	209	210	211			
30	206	206	207	207	208	208	209	209	208	206	204	201	201	201	203	205			
35	197	198	199	199	200	201	202	202	200	198	195	192	191	192	194	196			
40	187	188	190	190	190	192	193	192	190	188	185	181	180	181	184	186			
45	174	176	178	178	179	181	183	181	178	175	172	168	167	168	171	173			
50	160	162	164	164	165	168	170	167	164	161	157	154	152	153	156	159			
55	142	145	148	149	150	152	155	152	147	144	141	137	135	136	139	141			
60	123	127	130	131	133	135	137	134	129	125	122	117	115	117	120	121			
65	101	106	109	111	113	115	117	113	108	104	101	96.3	94.3	94.9	98.1	99.4			
70	78.7	83.3	86.8	89.3	91.3	93.8	95.1	91.1	86.4	82.3	78.9	73.8	72.2	72.0	75.2	76.4			
75	55.9	60.7	63.7	66.5	68.2	70.8	71.4	68.0	63.6	59.7	55.8	51.1	48.9	48.7	51.3	53.2			
80	34.3	38.7	41.4	43.5	45.1	47.3	47.8	45.2	41.1	37.7	34.5	29.9	27.7	27.5	29.5	31.6			
85	15.7	19.4	21.5	23.1	23.9	25.6	26.3	23.9	19.8	18.2	16.2	13.3	11.4	11.2	12.3	13.4			
90	1.61	5.91	7.47	8.39	8.52	9.64	9.57	8.07	4.62	5.64	4.90	3.61	2.50	2.44	2.74	3.19			
95	0.33	1.35	1.90	1.98	2.12	2.28	2.23	1.70	0.32	1.58	1.26	0.84	0.41	0.55	0.79	0.70			
100	0.33	0.44	0.62	0.47	0.44	0.47	0.68	0.56	0.41	0.65	0.56	0.55	0.46	0.50	0.50	0.41			
105	0.42	0.53	0.49	0.49	0.43	0.49	0.49	0.55	0.50	0.47	0.53	0.52	0.53	0.50	0.55	0.41			
110	0.51	0.53	0.49	0.58	0.43	0.58	0.49	0.64	0.59	0.47	0.59	0.52	0.59	0.50	0.62	0.50			
115	0.64	0.70	0.55	0.64	0.52	0.65	0.53	0.70	0.68	0.55	0.68	0.52	0.65	0.55	0.73	0.55			
120	0.71	0.77	0.64	0.73	0.59	0.72	0.68	0.78	0.74	0.65	0.74	0.70	0.75	0.67	0.79	0.67			
125	0.73	0.85	0.73	0.79	0.72	0.78	0.68	0.84	0.82	0.71	0.83	0.71	0.79	0.72	0.84	0.70			
130	0.79	0.89	0.73	0.85	0.73	0.84	0.76	0.90	0.89	0.76	0.85	0.73	0.84	0.75	0.88	0.76			
135	0.86	0.94	0.79	0.91	0.76	0.90	0.79	0.94	0.92	0.79	0.93	0.77	0.90	0.78	0.91	0.79			
140	0.92	1.00	0.83	0.94	0.81	0.94	0.87	0.99	0.97	0.85	0.96	0.82	0.96	0.82	0.96	0.85			
145	0.97	0.99	0.94	0.99	0.88	1.00	0.94	1.02	1.01	0.94	1.02	0.91	0.99	0.93	0.99	0.94			
150	0.97	1.05	0.96	1.03	0.94	1.02	0.97	1.05	1.06	0.94	1.03	0.94	1.03	0.96	1.02	0.96			
155	0.97	1.06	0.96	1.06	0.97	1.08	0.97	1.09	1.07	0.94	1.08	0.94	1.05	0.97	1.06	0.96			
160	0.98	1.11	0.99	1.11	0.97	1.10	0.99	1.14	1.11	0.95	1.08	0.99	1.10	0.97	1.09	0.97			
165	1.03	1.14	1.00	1.12	1.03	1.16	1.02	1.14	1.12	0.99	1.12	1.00	1.14	0.99	1.12	1.02			
170	1.04	1.14	1.05	1.15	1.05	1.16	1.05	1.15	1.15	1.03	1.15	1.05	1.16	1.02	1.14	1.03			
175	1.11	1.17	1.06	1.17	1.11	1.16	1.05	1.15	1.15	1.05	1.17	1.06	1.17	1.07	1.15	1.06			
180	1.15	1.17	1.15	1.17	1.20	1.17	1.14	1.15	1.20	1.17	1.17	1.17	1.19	1.14	1.17	1.11			

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
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