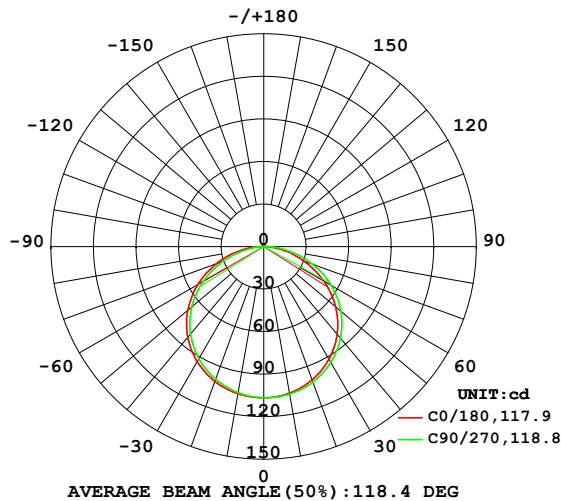


LUMINAIRE PHOTOMETRIC TEST REPORT

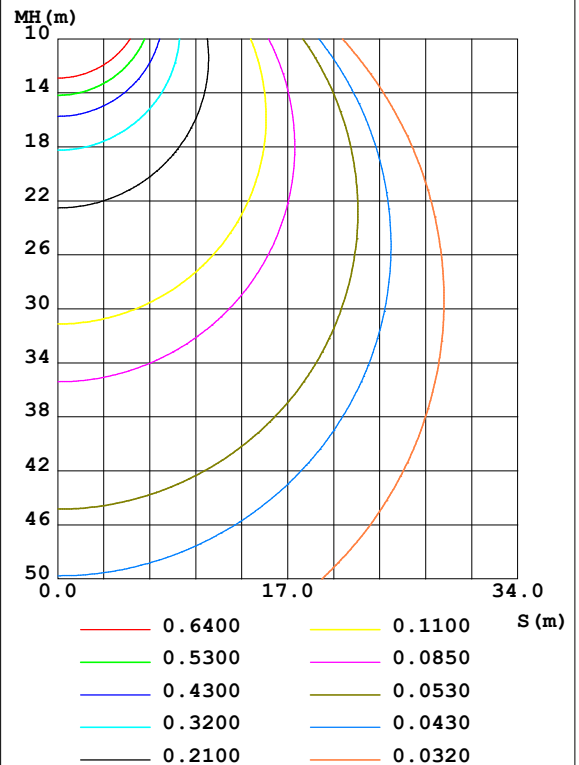
Test:U:12.001V I:0.3676A P:4.4116W PF:1.0000 Freq:0Hz Lamp Flux:329.71x1 lm		
NAME: 05 RGBW W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.02*1	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 74.74 lm/W			
MODEL		I _{max} (cd)	106.7	S/MH(C0/180)	1.31
NOMINAL POWER(W)		LOR(%)	100.0	S/MH(C90/270)	1.28
RATED VOLTAGE(V)		TOTAL FLUX(lm)	329.71	η UP,DN(C0-180)	0.4,50.8
NOMINAL FLUX(lm)	329.71	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.3,48.5
LAMPS INSIDE	1	η up(%)	0.8	CIBSE SHR NOM	1.50
TEST VOLTAGE(V)		η down(%)	99.2	CIBSE SHR MAX	1.50

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:

γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum,lamp
10	104.9	105.3	105.7	105.8	105.3	104.9	104.6	104.6	0- 10	10.11	10.11	3.07,3.07
20	99.97	100.9	101.6	101.8	101.1	100.2	99.56	99.47	10- 20	29.16	39.26	11.9,11.9
30	91.91	93.29	94.44	94.67	93.83	92.51	91.52	91.23	20- 30	44.78	84.05	25.5,25.5
40	80.62	82.62	84.24	84.49	83.41	81.71	80.40	79.98	30- 40	55.01	139.1	42.2,42.2
50	66.26	68.86	71.06	71.27	69.97	67.84	66.30	65.61	40- 50	58.35	197.4	59.9,59.9
60	49.11	52.37	55.04	55.25	53.72	51.30	49.44	48.56	50- 60	53.98	251.4	76.2,76.2
70	30.37	33.68	36.58	36.90	35.73	32.85	30.60	29.72	60- 70	42.20	293.6	89,89
80	12.78	15.45	17.34	18.33	17.25	14.54	11.72	11.61	70- 80	25.23	318.8	96.7,96.7
90	0.6038	2.787	3.183	3.716	2.052	2.014	0.9680	0.9079	80- 90	8.373	327.2	99.2,99.2
100	0.1822	0.2735	0.1979	0.2890	0.1824	0.2730	0.1974	0.2127	90-100	0.7521	327.9	99.5,99.5
110	0.3340	0.2737	0.3031	0.2733	0.2888	0.3035	0.3035	0.3187	100-110	0.2595	328.2	99.5,99.5
120	0.3040	0.2885	0.2885	0.2885	0.3344	0.3341	0.3342	0.3342	110-120	0.2952	328.5	99.6,99.6
130	0.3040	0.2885	0.2885	0.2885	0.3952	0.3950	0.3947	0.3801	120-130	0.2916	328.8	99.7,99.7
140	0.3494	0.3189	0.3336	0.3188	0.4256	0.4403	0.4251	0.4555	130-140	0.2805	329.1	99.8,99.8
150	0.4405	0.3948	0.4403	0.3946	0.4864	0.4859	0.4858	0.4858	140-150	0.2559	329.3	99.9,99.9
160	0.4560	0.4704	0.4555	0.4251	0.5016	0.5465	0.4858	0.5162	150-160	0.2111	329.5	99.9,99.9
170	0.4712	0.4859	0.4706	0.4555	0.5016	0.5315	0.4858	0.5317	160-170	0.1354	329.7	100,100
180	0.4864	0.4859	0.5010	0.5010	0.5016	0.5315	0.4858	0.5466	170-180	0.0464	329.7	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 168.29 lm

%lum = 51.0%

%lamp = 51.0%

Conical surface Flux(120deg): 251.38 lm

%lum = 76.2%

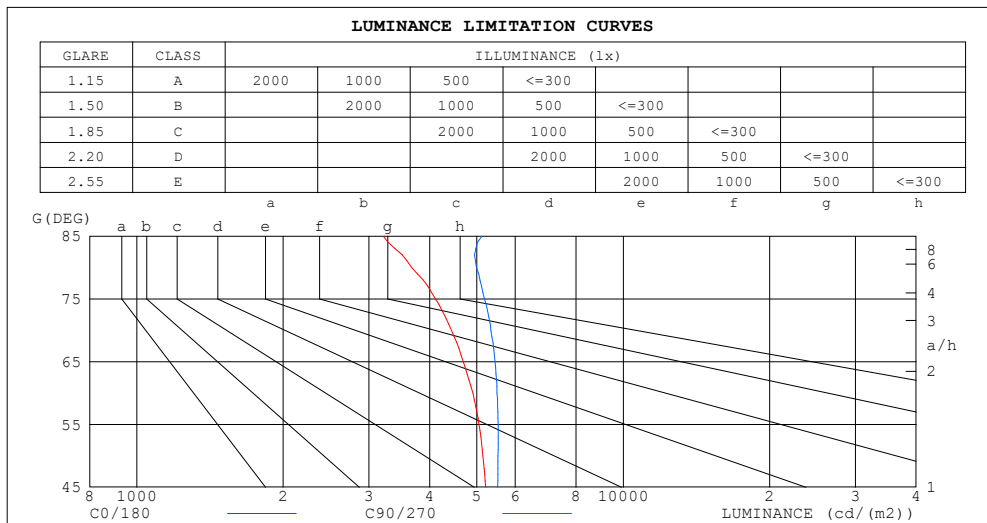
%lamp = 76.2%

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:

LUMINANCE LIMITATION CURVES

Test:U:12.001V I:0.3676A P:4.4116W PF:1.0000 Freq:0Hz Lamp Flux:329.71x1 lm		
NAME: 05 RGBW W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.02*1	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	3214	5124
80	3678	4994
75	4111	5188
70	4436	5348
65	4695	5453
60	4906	5505
55	5054	5530
50	5149	5528
45	5214	5521

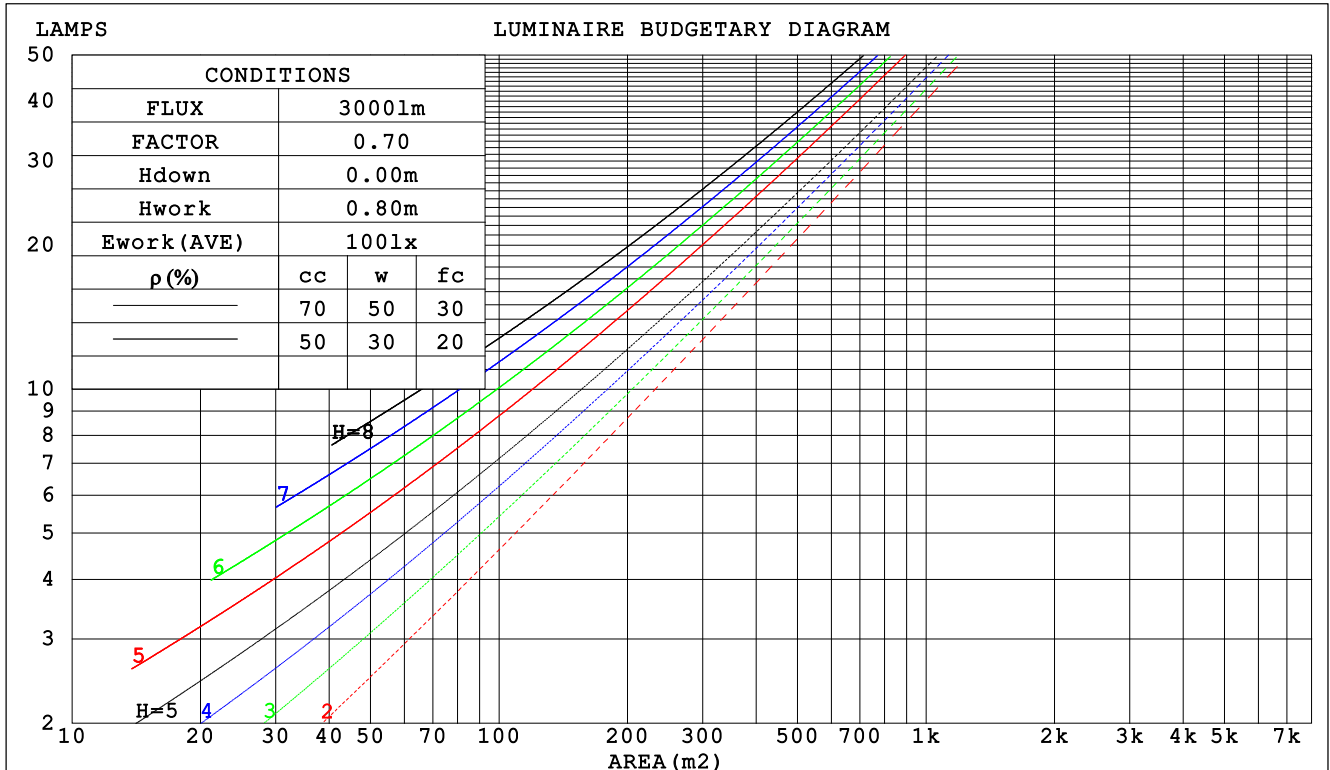
C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: JINZHI
Test Date: 2021-07-02

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:0.3676A P:4.4116W PF:1.0000 Freq:0Hz		
Lamp Flux:329.71x1 lm		
NAME: 05 RGBW W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.02*1	Shielding Angle:

pcc	80%			70%			50%			30%			10%			0
p _w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
p _{fc}	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	1.01	1.01	1.01	.99
1.0	1.03	.99	.95	1.01	.97	.93	.96	.93	.90	.92	.89	.87	.88	.86	.84	.82
2.0	.89	.82	.76	.87	.81	.75	.84	.78	.73	.80	.76	.72	.77	.73	.70	.68
3.0	.78	.70	.63	.76	.69	.62	.73	.67	.61	.70	.65	.60	.68	.63	.59	.57
4.0	.69	.60	.53	.68	.59	.53	.65	.58	.52	.63	.56	.51	.60	.55	.50	.48
5.0	.61	.52	.45	.60	.52	.45	.58	.50	.45	.56	.49	.44	.54	.48	.43	.41
6.0	.55	.46	.40	.54	.46	.39	.52	.45	.39	.51	.44	.38	.49	.43	.38	.36
7.0	.50	.41	.35	.49	.41	.35	.48	.40	.34	.46	.39	.34	.45	.38	.34	.32
8.0	.46	.37	.31	.45	.37	.31	.43	.36	.31	.42	.35	.30	.41	.35	.30	.28
9.0	.42	.33	.28	.41	.33	.28	.40	.33	.27	.39	.32	.27	.38	.32	.27	.25
10.0	.38	.30	.25	.38	.30	.25	.37	.30	.25	.36	.29	.25	.35	.29	.25	.23



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:0.3676A P:4.4116W PF:1.0000 Freq:0Hz		
Lamp Flux:329.71x1 lm		
NAME: 05 RGBW W	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	.322	.183	.058	.315	.180	.057	.301	.173	.055	.289	.167	.053	.277	.161	.052		
2.0	.300	.165	.051	.294	.162	.050	.282	.157	.049	.271	.152	.048	.260	.147	.046		
3.0	.277	.147	.044	.271	.145	.044	.260	.141	.043	.250	.137	.042	.241	.133	.041		
4.0	.254	.132	.039	.249	.130	.039	.240	.127	.038	.231	.124	.037	.222	.121	.037		
5.0	.234	.119	.035	.230	.118	.034	.221	.115	.034	.213	.113	.033	.206	.110	.033		
6.0	.217	.109	.031	.213	.108	.031	.205	.105	.031	.198	.103	.030	.192	.101	.030		
7.0	.202	.100	.028	.198	.099	.028	.191	.097	.028	.185	.095	.028	.179	.093	.027		
8.0	.188	.092	.026	.185	.091	.026	.179	.089	.025	.173	.088	.025	.168	.086	.025		
9.0	.176	.085	.024	.173	.084	.024	.168	.083	.023	.162	.081	.023	.158	.080	.023		
10.0	.165	.079	.022	.163	.079	.022	.158	.077	.022	.153	.076	.022	.149	.075	.021		

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	.187	.162	.139	.160	.139	.120	.109	.096	.083	.063	.055	.048	.020	.018	.016	
2.0	.179	.138	.103	.154	.119	.089	.105	.082	.062	.061	.048	.036	.019	.015	.012	
3.0	.172	.120	.079	.147	.104	.069	.101	.072	.048	.058	.042	.028	.019	.014	.009	
4.0	.164	.107	.064	.141	.093	.055	.097	.064	.039	.056	.038	.023	.018	.012	.008	
5.0	.157	.097	.053	.135	.084	.046	.093	.058	.032	.054	.034	.019	.017	.011	.006	
6.0	.149	.088	.045	.128	.077	.039	.089	.054	.028	.051	.032	.016	.017	.010	.005	
7.0	.142	.082	.039	.123	.071	.034	.085	.050	.024	.049	.029	.014	.016	.010	.005	
8.0	.136	.076	.034	.117	.066	.030	.081	.046	.021	.047	.027	.013	.015	.009	.004	
9.0	.130	.071	.031	.112	.061	.027	.077	.043	.019	.045	.026	.011	.015	.008	.004	
10.0	.124	.067	.028	.107	.058	.025	.074	.041	.018	.043	.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:0.3676A P:4.4116W PF:1.0000 Freq:0Hz										
Lamp Flux:329.7lx1 lm										
NAME: 05 RGBW W					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	22.4	23.9	22.6	24.1	24.3	22.8	24.3	23.1	24.5	24.8
3H	23.9	25.3	24.2	25.5	25.8	24.5	25.9	24.8	26.2	26.4
4H	24.5	25.8	24.8	26.1	26.4	25.2	26.6	25.6	26.9	27.1
6H	24.9	26.2	25.2	26.5	26.8	25.8	27.1	26.2	27.4	27.7
8H	25.0	26.3	25.4	26.6	26.9	26.0	27.3	26.4	27.6	27.9
12H	25.1	26.3	25.5	26.6	26.9	26.2	27.4	26.6	27.7	28.0
4H 2H	23.1	24.4	23.4	24.7	25.0	23.4	24.7	23.7	25.0	25.3
3H	24.8	25.9	25.1	26.3	26.6	25.3	26.5	25.7	26.8	27.1
4H	25.5	26.6	25.9	26.9	27.3	26.2	27.3	26.6	27.6	27.9
6H	26.0	27.0	26.5	27.4	27.8	26.9	27.8	27.3	28.2	28.6
8H	26.2	27.1	26.7	27.5	27.9	27.2	28.1	27.6	28.4	28.8
12H	26.4	27.2	26.8	27.6	28.0	27.4	28.2	27.8	28.6	29.0
8H 4H	25.8	26.7	26.3	27.1	27.5	26.4	27.3	26.8	27.7	28.1
6H	26.6	27.3	27.0	27.7	28.2	27.3	28.1	27.8	28.5	28.9
8H	26.9	27.5	27.3	28.0	28.4	27.7	28.4	28.2	28.8	29.3
12H	27.1	27.6	27.6	28.1	28.6	28.0	28.6	28.5	29.1	29.6
12H 4H	25.9	26.7	26.3	27.1	27.5	26.4	27.3	26.9	27.7	28.1
6H	26.7	27.3	27.1	27.8	28.2	27.4	28.0	27.8	28.5	29.0
8H	27.0	27.6	27.5	28.0	28.5	27.8	28.4	28.3	28.9	29.3
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 0.1 / - 0.2					+ 0.1 / - 0.2				
1.5H	+ 0.2 / - 0.3					+ 0.2 / - 0.3				
2.0H	+ 0.2 / - 0.4					+ 0.1 / - 0.3				

CIE Pub.117, 329.7 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -3.9)
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:0.3676A P:4.4116W PF:1.0000 Freq:0Hz Lamp Flux:329.71x1 lm		
NAME: 05 RGBW W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.02*1	Shielding Angle:

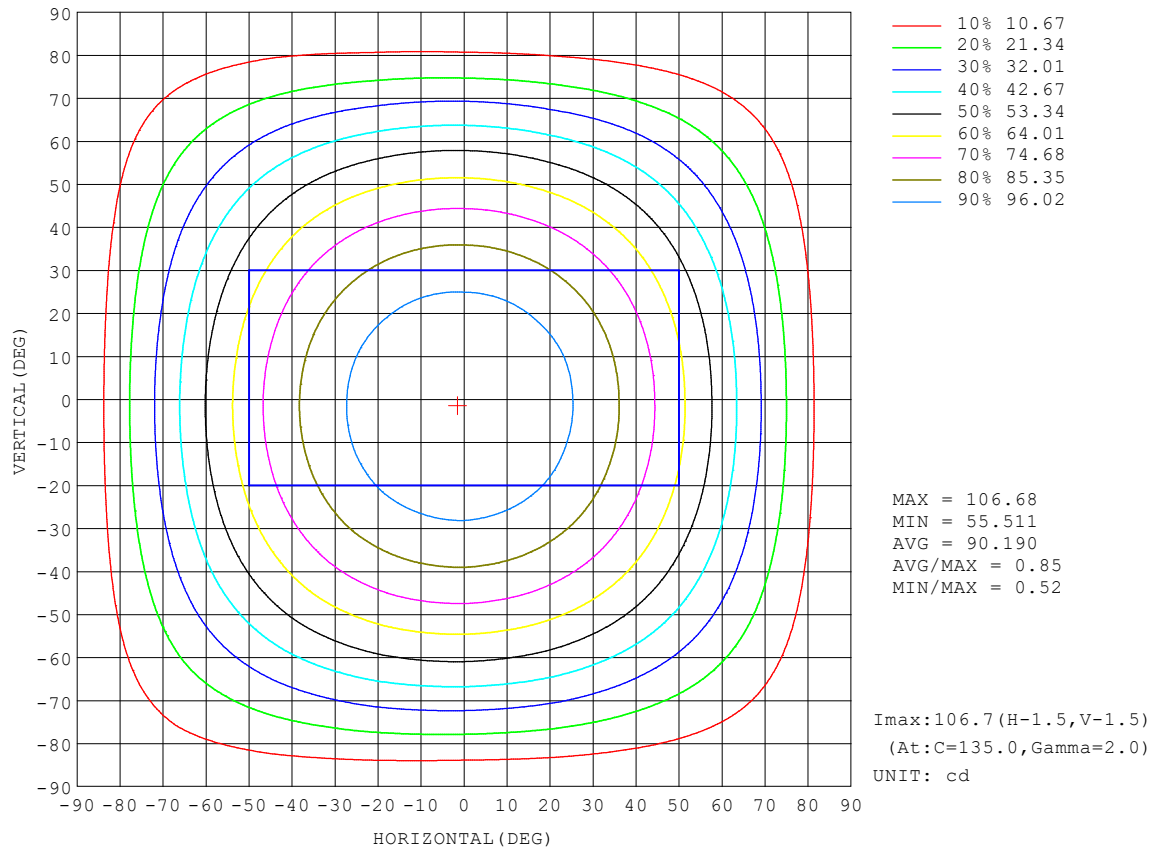
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	56	44	37	55	44	37	54	43	37	30
0.80	66	54	47	65	54	46	63	53	46	39
1.00	75	63	56	73	62	55	71	64	55	47
1.25	82	71	63	80	70	63	77	69	62	55
1.50	87	77	69	85	76	69	82	74	68	60
2.00	94	85	78	92	84	77	88	81	76	68
2.50	98	90	83	96	88	82	92	86	81	72
3.00	101	94	88	99	92	87	95	89	85	76
4.00	105	99	95	103	98	93	99	94	90	81
5.00	108	103	99	105	101	97	101	97	94	84
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

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:

ISOCANDELA DIAGRAM

Test:U:12.001V I:0.3676A P:4.4116W PF:1.0000 Freq:0Hz Lamp Flux:329.71x1 lm		
NAME: 05 RGBW W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.02*1	Shielding Angle:

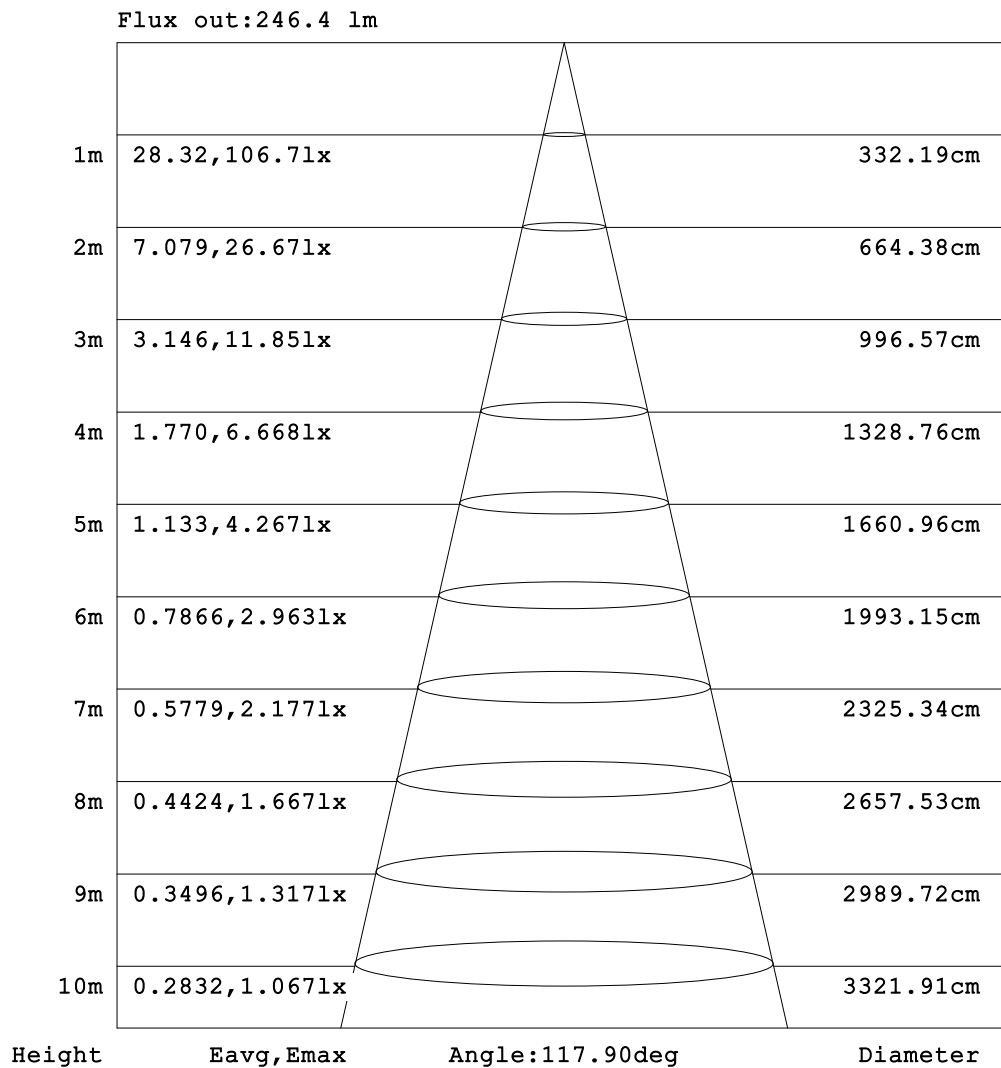


C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:JINZHI
Test Date:2021-07-02

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:0.3676A P:4.4116W PF:1.0000 Freq:0Hz Lamp Flux:329.71x1 lm		
NAME: 05 RGBW W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.02*1	Shielding Angle:



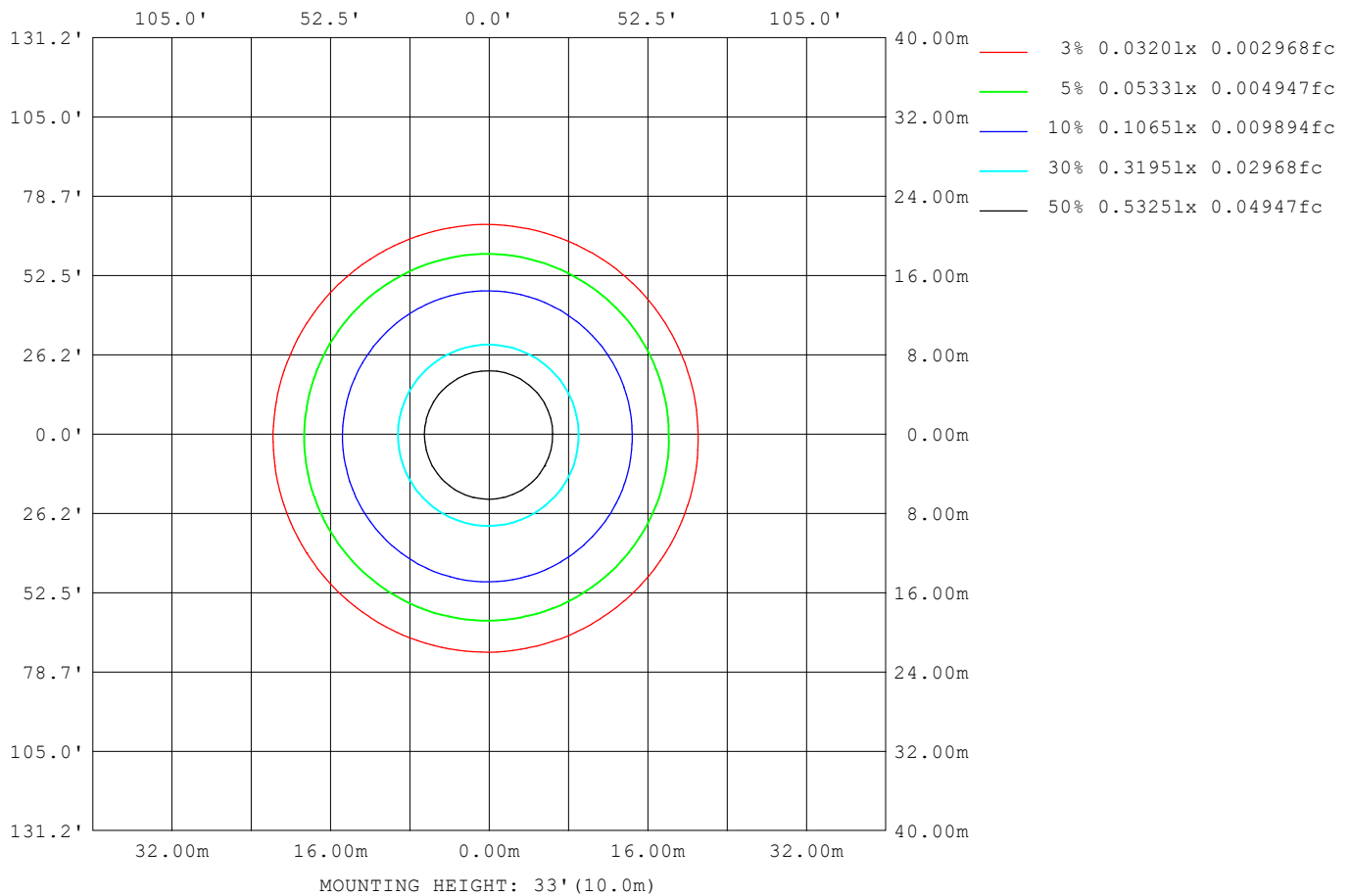
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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:0.3676A P:4.4116W PF:1.0000 Freq:0Hz Lamp Flux:329.71x1 lm		
NAME: 05 RGBW W	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:0.3676A P:4.4116W PF:1.0000 Freq:0Hz Lamp Flux:329.71x1 lm		
NAME: 05 RGBW W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.02*1	Shielding Angle:

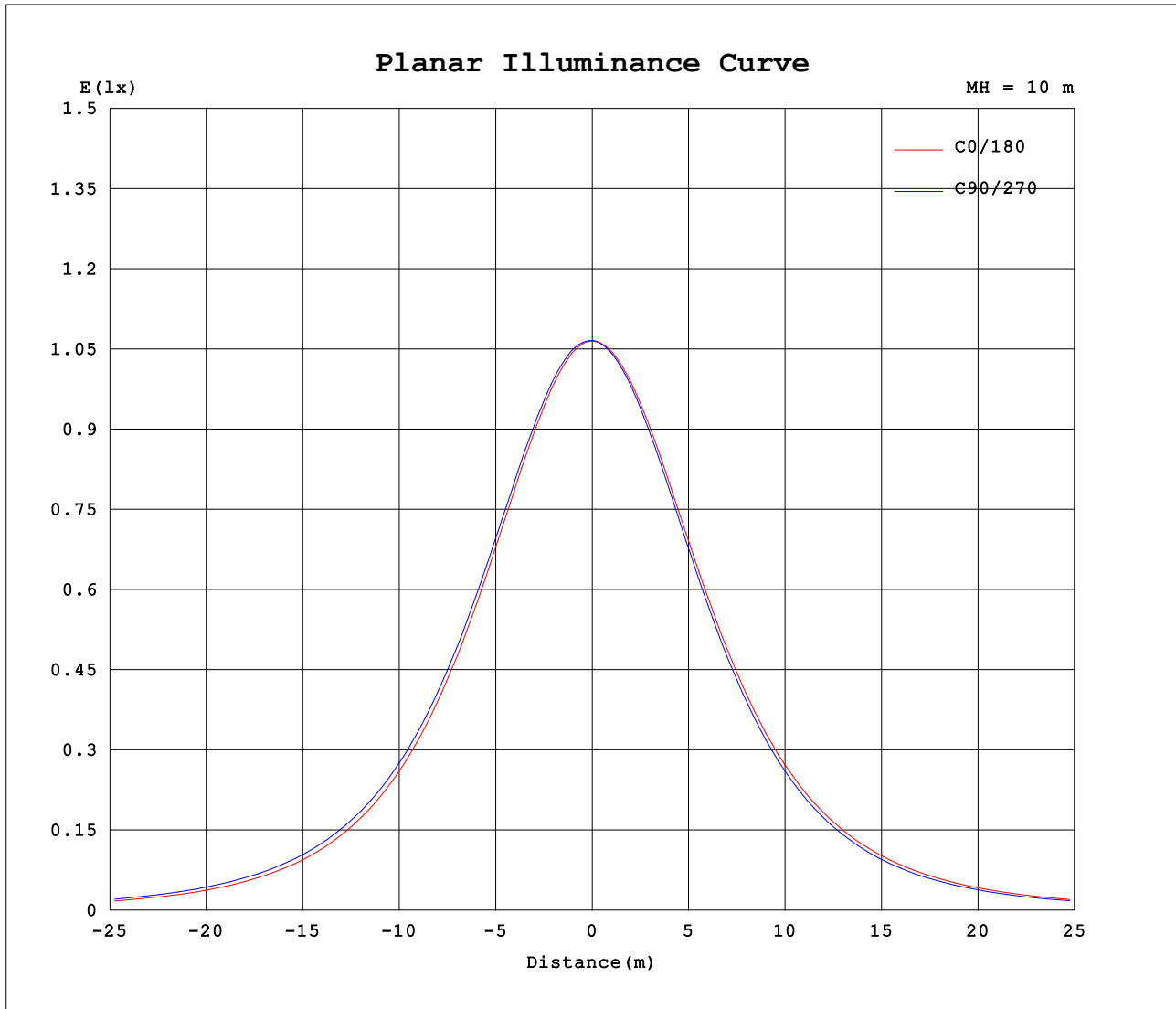
AvgL	cd/m2
L_0~180 (65) av	5000
L_0~180 (75) av	4621
L_0~180 (85) av	4085
L_90~270 (65) av	5098
L_90~270 (75) av	4593
L_90~270 (85) av	3939
L_45 (65) av	5055
L_45 (75) av	4595
L_45 (85) av	4230

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

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:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:12.001V I:0.3676A P:4.4116W PF:1.0000 Freq:0Hz Lamp Flux:329.71x1 lm																	
NAME: 05 RGBW W									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	107	107	107	107	107	107	107	107	107	107	107	107	107	107	107	107			
5	106	106	106	106	107	106	107	106	106	106	106	106	106	106	106	106			
10	105	105	105	105	106	106	106	105	105	105	105	105	105	105	105	105			
15	103	103	103	104	104	104	104	104	104	103	103	103	102	102	102	103			
20	100.0	100	101	101	102	102	102	101	101	101	100	99.9	99.6	99.5	99.5	99.7			
25	96.3	96.8	97.5	97.9	98.4	98.4	98.6	98.2	97.9	97.5	96.8	96.4	95.9	95.8	95.7	96.1			
30	91.9	92.5	93.3	93.9	94.4	94.6	94.7	94.2	93.8	93.3	92.5	92.0	91.5	91.3	91.2	91.5			
35	86.6	87.4	88.3	89.1	89.7	89.9	89.9	89.5	89.0	88.3	87.5	86.8	86.3	86.0	86.0	86.2			
40	80.6	81.5	82.6	83.5	84.2	84.5	84.5	83.9	83.4	82.6	81.7	81.0	80.4	80.0	80.0	80.2			
45	73.8	74.9	76.1	77.3	78.1	78.3	78.3	77.7	77.1	76.2	75.1	74.3	73.7	73.2	73.2	73.3			
50	66.3	67.4	68.9	70.2	71.1	71.4	71.3	70.6	70.0	68.9	67.8	67.0	66.3	65.7	65.6	65.7			
55	58.0	59.4	61.0	62.5	63.4	63.8	63.6	62.9	62.2	61.0	59.9	58.9	58.2	57.6	57.4	57.5			
60	49.1	50.7	52.4	54.0	55.0	55.5	55.2	54.5	53.7	52.4	51.3	50.2	49.4	48.7	48.6	48.6			
65	39.7	41.4	43.3	45.0	46.1	46.6	46.3	45.5	44.8	43.4	42.2	40.9	40.1	39.3	39.2	39.1			
70	30.4	32.0	33.7	35.7	36.6	37.3	36.9	36.4	35.7	34.1	32.9	31.3	30.6	29.6	29.7	29.7			
75	21.3	22.9	24.2	26.0	26.9	27.7	27.4	27.1	26.5	25.0	23.4	21.6	20.7	20.1	20.1	20.5			
80	12.8	14.3	15.4	16.7	17.3	18.1	18.3	18.3	17.2	15.9	14.5	12.7	11.7	11.4	11.6	12.1			
85	5.61	6.92	7.96	8.76	8.93	9.62	10.1	9.85	8.63	7.85	6.71	5.69	4.80	4.81	4.77	4.88			
90	0.60	2.00	2.79	3.12	3.18	3.45	3.72	3.41	2.05	2.53	2.01	1.52	0.97	1.05	0.91	1.11			
95	0.15	0.35	0.66	0.67	0.76	0.71	0.87	0.65	0.17	0.68	0.47	0.35	0.17	0.21	0.29	0.24			
100	0.18	0.24	0.27	0.20	0.20	0.21	0.29	0.27	0.18	0.29	0.27	0.23	0.20	0.09	0.21	0.18			
105	0.27	0.27	0.24	0.24	0.23	0.24	0.23	0.23	0.23	0.24	0.24	0.26	0.24	0.23	0.26	0.24			
110	0.33	0.29	0.27	0.27	0.30	0.29	0.27	0.30	0.29	0.30	0.30	0.29	0.30	0.27	0.32	0.29			
115	0.30	0.33	0.29	0.30	0.29	0.29	0.29	0.32	0.30	0.29	0.30	0.27	0.30	0.29	0.32	0.27			
120	0.30	0.35	0.29	0.33	0.29	0.33	0.29	0.33	0.33	0.24	0.33	0.27	0.33	0.33	0.33	0.27			
125	0.30	0.36	0.29	0.35	0.29	0.36	0.29	0.38	0.36	0.24	0.35	0.27	0.38	0.32	0.38	0.27			
130	0.30	0.40	0.29	0.39	0.29	0.39	0.29	0.41	0.40	0.26	0.39	0.27	0.39	0.32	0.38	0.27			
135	0.32	0.43	0.32	0.41	0.30	0.44	0.29	0.41	0.41	0.30	0.41	0.30	0.43	0.32	0.43	0.30			
140	0.35	0.46	0.32	0.44	0.33	0.44	0.32	0.46	0.43	0.32	0.44	0.32	0.43	0.32	0.46	0.32			
145	0.40	0.49	0.36	0.46	0.33	0.49	0.35	0.47	0.46	0.35	0.46	0.35	0.44	0.33	0.46	0.36			
150	0.44	0.50	0.39	0.49	0.44	0.47	0.39	0.49	0.49	0.39	0.49	0.36	0.49	0.36	0.49	0.36			
155	0.46	0.50	0.41	0.50	0.46	0.47	0.42	0.50	0.50	0.44	0.49	0.39	0.49	0.39	0.49	0.39			
160	0.46	0.50	0.47	0.50	0.46	0.47	0.43	0.50	0.50	0.44	0.55	0.44	0.49	0.41	0.52	0.41			
165	0.46	0.49	0.49	0.50	0.47	0.47	0.44	0.50	0.50	0.44	0.53	0.47	0.49	0.44	0.52	0.42			
170	0.47	0.49	0.49	0.50	0.47	0.47	0.46	0.50	0.50	0.46	0.53	0.53	0.49	0.44	0.53	0.46			
175	0.47	0.49	0.49	0.49	0.47	0.47	0.46	0.50	0.50	0.49	0.53	0.47	0.49	0.46	0.55	0.46			
180	0.49	0.49	0.49	0.49	0.50	0.47	0.50	0.50	0.50	0.49	0.53	0.47	0.49	0.56	0.55	0.46			

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