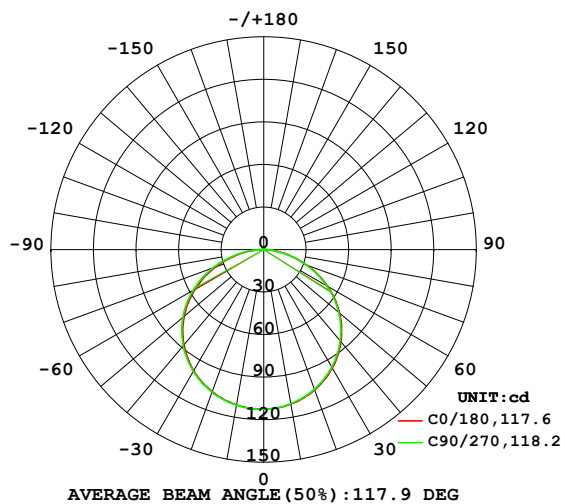


LUMINAIRE PHOTOMETRIC TEST REPORT

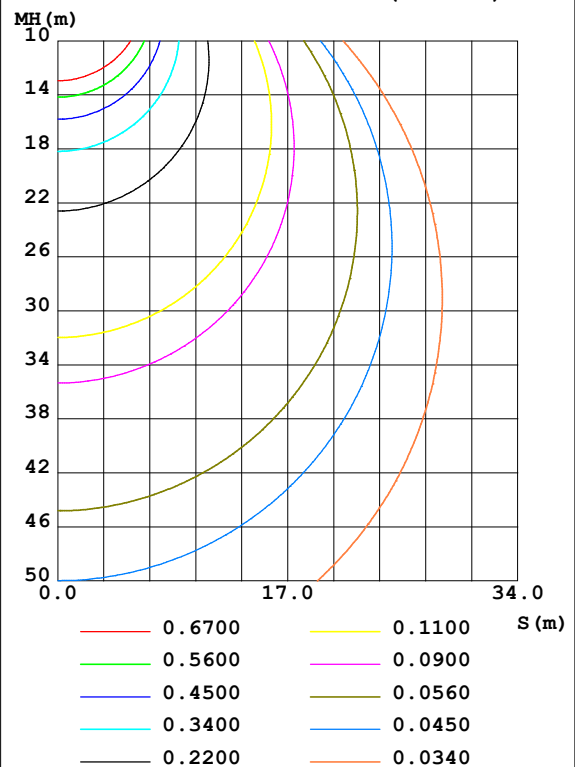
Test:U:12.001V I:0.3668A P:4.4020W PF:1.0000 Freq:0Hz Lamp Flux:344.969x1 lm		
NAME: 03 RGBW W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.02*1	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 78.37 lm/W			
MODEL		Imax(cd)	112.6	S/MH(C0/180)	1.30
NOMINAL POWER(W)		LOR(%)	100.0	S/MH(C90/270)	1.31
RATED VOLTAGE(V)		TOTAL FLUX(lm)	344.97	η UP,DN(C0-180)	0.3,48.0
NOMINAL FLUX(lm)	344.969	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.4,51.3
LAMPS INSIDE	1	η up(%)	0.7	CIBSE SHR NOM	1.50
TEST VOLTAGE(V)		η down(%)	99.3	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:2021-06-29

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	110.6	110.3	110.3	110.8	111.2	111.5	111.4	111.1	0- 10	10.67	10.67	3.09,3.09
20	105.3	104.6	104.7	105.6	106.6	107.2	107.0	106.2	10- 20	30.73	41.40	12,12
30	96.68	95.66	95.86	97.21	98.74	99.62	99.33	98.21	20- 30	47.12	88.52	25.7,25.7
40	84.78	83.53	83.87	85.60	87.61	88.82	88.49	86.95	30- 40	57.78	146.3	42.4,42.4
50	69.90	68.52	69.03	70.96	73.29	74.87	74.54	72.67	40- 50	61.21	207.5	60.2,60.2
60	52.27	50.90	51.55	53.45	55.86	57.87	57.76	55.54	50- 60	56.59	264.1	76.6,76.6
70	32.52	31.06	31.79	33.66	36.31	38.28	38.58	36.21	60- 70	44.23	308.3	89.4,89.4
80	13.46	11.85	12.19	14.05	16.43	18.02	18.08	16.18	70- 80	26.09	334.4	96.9,96.9
90	0.7386	1.052	1.036	1.797	1.740	3.029	2.647	2.254	80- 90	8.142	342.6	99.3,99.3
100	0.1520	0.2430	0.1973	0.2427	0.1976	0.1974	0.1671	0.2127	90-100	0.5909	343.2	99.5,99.5
110	0.2280	0.2430	0.2276	0.2427	0.2738	0.2430	0.2579	0.2731	100-110	0.2400	343.4	99.5,99.5
120	0.2586	0.2580	0.2428	0.2579	0.3497	0.3341	0.3338	0.3489	110-120	0.2795	343.7	99.6,99.6
130	0.3040	0.3188	0.3185	0.3184	0.3953	0.3799	0.3642	0.4096	120-130	0.2939	344.0	99.7,99.7
140	0.4255	0.3947	0.3943	0.4246	0.4563	0.4406	0.4404	0.4551	130-140	0.2961	344.3	99.8,99.8
150	0.4713	0.4707	0.4552	0.4551	0.5019	0.4862	0.4857	0.5007	140-150	0.2807	344.5	99.9,99.9
160	0.5017	0.5012	0.5007	0.4703	0.5321	0.5012	0.5159	0.5462	150-160	0.2269	344.8	99.9,99.9
170	0.5017	0.5012	0.5007	0.5462	0.5777	0.5012	0.5159	0.5765	160-170	0.1447	344.9	100,100
180	0.5017	0.5012	0.5007	0.5007	0.5777	0.5012	0.5159	0.5917	170-180	0.0491	345.0	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 176.97 lm

%lum = 51.3%

%lamp = 51.3%

Conical surface Flux(120deg): 264.1 lm

%lum = 76.6%

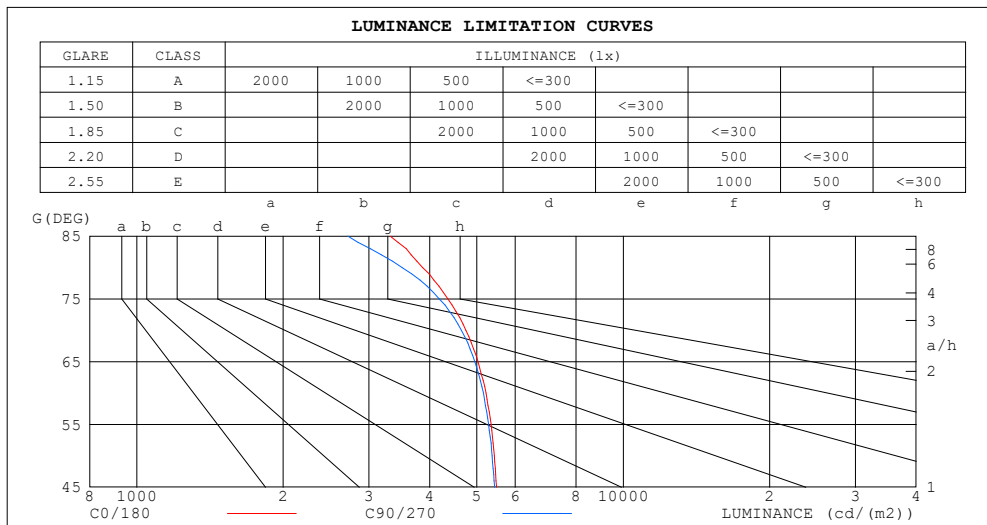
%lamp = 76.6%

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:JINZHI
Test Date:2021-06-29

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:0.3668A P:4.4020W PF:1.0000 Freq:0Hz Lamp Flux:344.969x1 lm		
NAME: 03 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	3320	2718
80	3870	3512
75	4363	4185
70	4749	4651
65	5029	4954
60	5221	5158
55	5349	5287
50	5431	5373
45	5492	5439

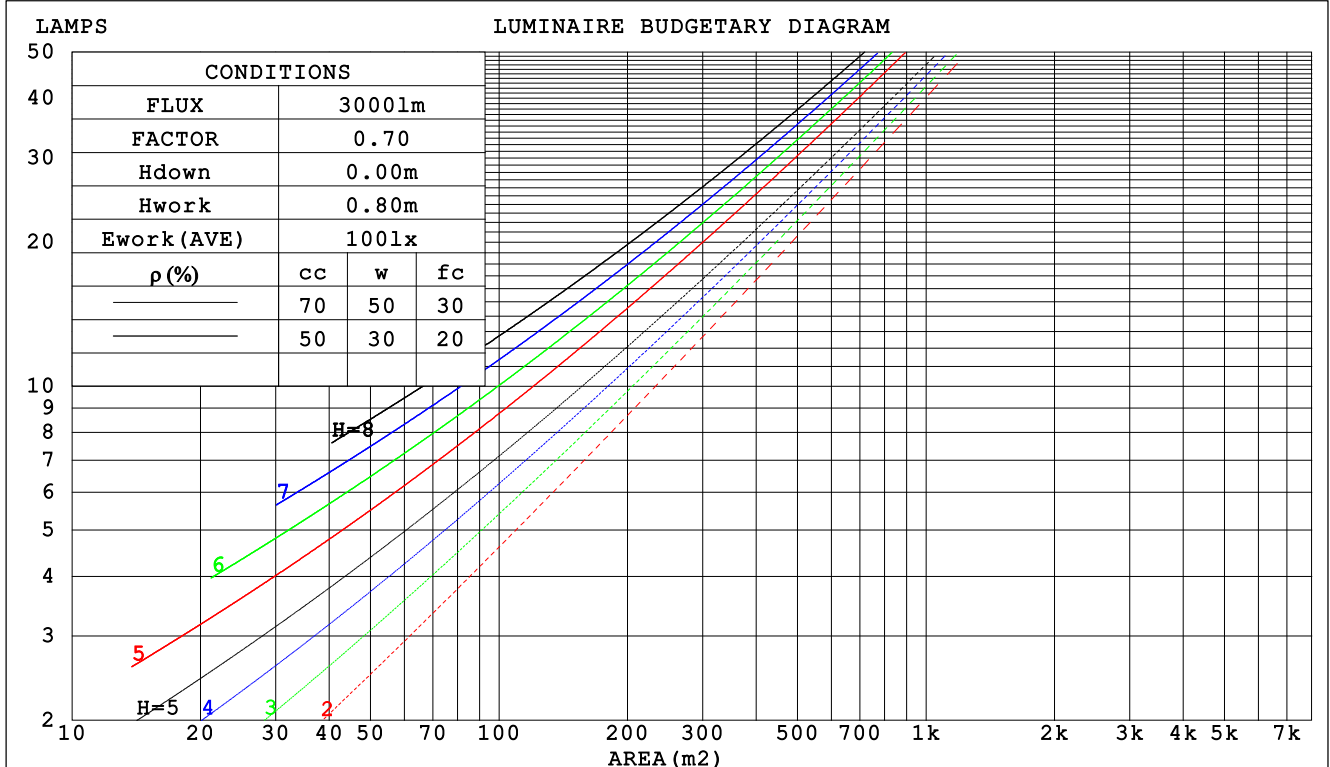
C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:JINZHI
Test Date:2021-06-29

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:0.3668A P:4.4020W PF:1.0000 Freq:0Hz		
Lamp Flux:344.969x1 lm		
NAME: 03 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	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	.99	.95	1.01	.97	.93	.96	.93	.90	.92	.90	.87	.89	.86	.84	.82
2.0	.90	.82	.77	.88	.81	.76	.84	.78	.74	.80	.76	.72	.77	.74	.70	.68
3.0	.78	.70	.63	.77	.69	.63	.74	.67	.61	.71	.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	.62	.52	.46	.60	.52	.45	.58	.51	.45	.56	.49	.44	.54	.48	.44	.41
6.0	.55	.46	.40	.54	.46	.39	.52	.45	.39	.51	.44	.39	.49	.43	.38	.36
7.0	.50	.41	.35	.49	.41	.35	.48	.40	.34	.46	.39	.34	.45	.39	.34	.32
8.0	.46	.37	.31	.45	.37	.31	.44	.36	.31	.42	.35	.30	.41	.35	.30	.28
9.0	.42	.34	.28	.41	.33	.28	.40	.33	.28	.39	.32	.27	.38	.32	.27	.25
10.0	.39	.31	.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:2021-06-29

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:0.3668A P:4.4020W PF:1.0000 Freq:0Hz		
Lamp Flux:344.969x1 lm		
NAME: 03 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	.320	.182	.058	.313	.178	.057	.299	.172	.055	.286	.165	.053	.275	.159	.051		
2.0	.299	.164	.050	.293	.161	.050	.280	.156	.048	.269	.151	.047	.259	.146	.046		
3.0	.276	.147	.044	.270	.145	.044	.259	.140	.043	.249	.137	.042	.240	.133	.041		
4.0	.254	.132	.039	.249	.130	.038	.239	.127	.038	.230	.124	.037	.222	.121	.037		
5.0	.234	.119	.035	.229	.118	.034	.221	.115	.034	.213	.112	.033	.206	.110	.033		
6.0	.217	.109	.031	.213	.107	.031	.205	.105	.031	.198	.103	.030	.191	.101	.030		
7.0	.201	.100	.028	.198	.099	.028	.191	.097	.028	.185	.095	.028	.179	.093	.027		
8.0	.188	.092	.026	.185	.091	.026	.178	.089	.025	.173	.088	.025	.167	.086	.025		
9.0	.176	.085	.024	.173	.084	.024	.167	.083	.023	.162	.081	.023	.157	.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	.167	.167	.167	.114	.114	.114	.066	.066	.066	.021	.021	.021	
1.0	.186	.161	.139	.159	.139	.120	.109	.095	.083	.063	.055	.048	.020	.018	.016	
2.0	.179	.137	.103	.153	.118	.089	.105	.082	.062	.060	.048	.036	.019	.015	.012	
3.0	.171	.120	.079	.147	.103	.068	.101	.072	.048	.058	.042	.028	.019	.014	.009	
4.0	.163	.107	.063	.140	.092	.055	.096	.064	.039	.056	.038	.023	.018	.012	.008	
5.0	.156	.096	.052	.134	.083	.045	.092	.058	.032	.053	.034	.019	.017	.011	.006	
6.0	.149	.088	.044	.128	.076	.038	.088	.053	.027	.051	.031	.016	.017	.010	.005	
7.0	.142	.081	.038	.122	.070	.033	.084	.049	.024	.049	.029	.014	.016	.009	.005	
8.0	.135	.075	.034	.116	.065	.030	.081	.046	.021	.047	.027	.013	.015	.009	.004	
9.0	.129	.070	.030	.111	.061	.027	.077	.043	.019	.045	.025	.011	.015	.008	.004	
10.0	.123	.066	.028	.106	.057	.024	.074	.040	.017	.043	.024	.010	.014	.008	.003	

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:JINZHI
Test Date:2021-06-29

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:0.3668A P:4.4020W PF:1.0000 Freq:0Hz										
Lamp Flux:344.969x1 lm										
NAME: 03 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	22.2	23.8	22.5	24.0	24.2	22.2	23.7	22.5	23.9	24.2
3H	23.8	25.2	24.1	25.4	25.7	23.7	25.1	24.0	25.4	25.6
4H	24.3	25.7	24.7	26.0	26.2	24.3	25.6	24.6	25.9	26.2
6H	24.8	26.0	25.1	26.3	26.6	24.6	25.9	25.0	26.2	26.5
8H	24.9	26.1	25.2	26.4	26.7	24.7	26.0	25.1	26.3	26.6
12H	25.0	26.2	25.3	26.5	26.8	24.8	25.9	25.1	26.3	26.6
4H 2H	22.8	24.2	23.1	24.4	24.7	22.8	24.1	23.1	24.4	24.7
3H	24.5	25.7	24.9	26.0	26.3	24.5	25.6	24.8	26.0	26.3
4H	25.2	26.3	25.6	26.6	27.0	25.1	26.2	25.5	26.6	26.9
6H	25.7	26.7	26.2	27.1	27.5	25.6	26.6	26.0	26.9	27.3
8H	25.9	26.8	26.4	27.2	27.6	25.8	26.7	26.2	27.0	27.4
12H	26.0	26.9	26.5	27.3	27.7	25.8	26.7	26.3	27.1	27.5
8H 4H	25.4	26.3	25.9	26.7	27.1	25.4	26.3	25.8	26.7	27.1
6H	26.1	26.9	26.6	27.3	27.7	26.0	26.7	26.4	27.1	27.6
8H	26.4	27.0	26.8	27.5	27.9	26.2	26.8	26.7	27.3	27.8
12H	26.5	27.1	27.0	27.6	28.1	26.3	26.9	26.8	27.4	27.8
12H 4H	25.4	26.3	25.9	26.7	27.1	25.4	26.2	25.8	26.6	27.0
6H	26.1	26.8	26.6	27.2	27.7	26.0	26.7	26.5	27.1	27.6
8H	26.4	27.0	26.9	27.5	27.9	26.3	26.8	26.7	27.3	27.8
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 0.1 / - 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, 345.0 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -3.7)
Area: 0.02 m2

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:JINZHI
Test Date:2021-06-29

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:0.3668A P:4.4020W PF:1.0000 Freq:0Hz Lamp Flux:344.969x1 lm		
NAME: 03 RGBW W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.02*1	Shielding Angle:

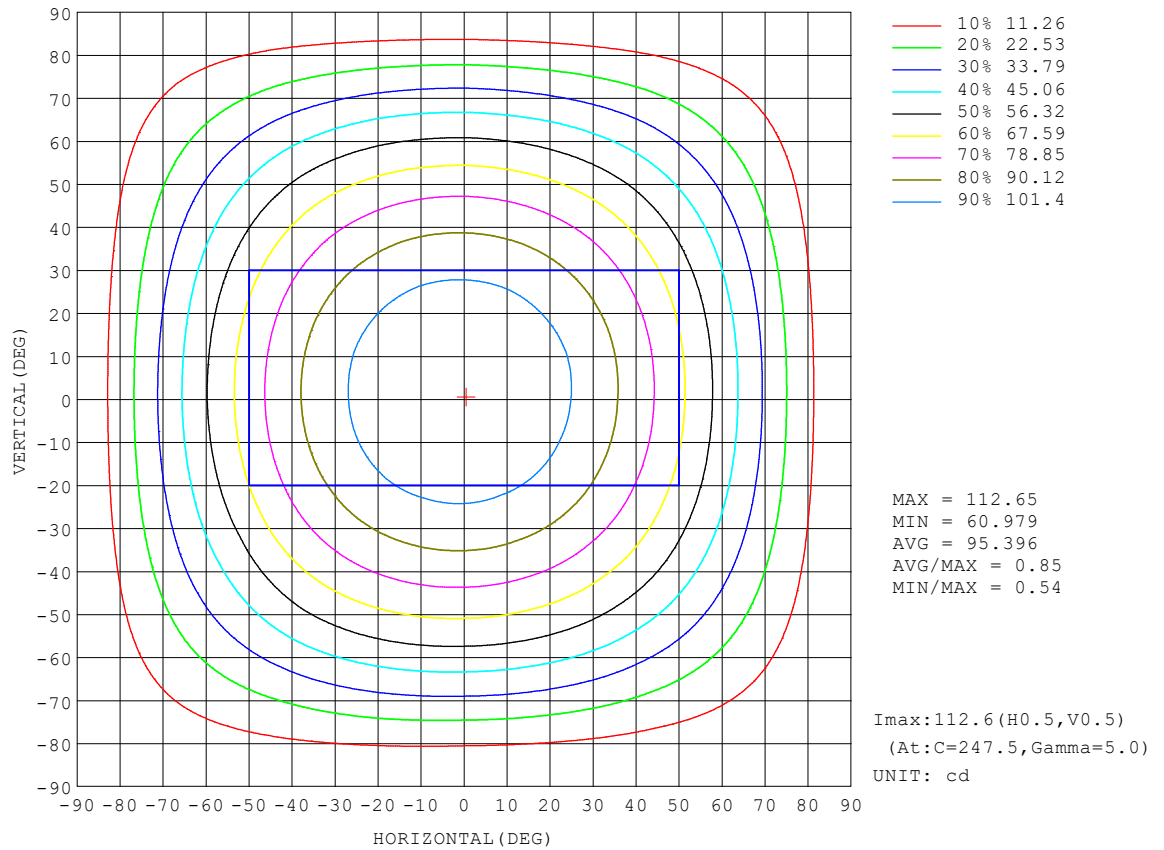
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	56	44	37	55	44	37	54	44	37	30
0.80	66	54	47	65	54	47	63	53	46	39
1.00	75	63	56	73	63	56	71	64	55	48
1.25	82	71	64	80	70	63	78	69	62	55
1.50	87	77	70	85	76	69	82	74	68	60
2.00	94	85	78	92	84	78	88	82	76	68
2.50	98	90	84	96	88	83	92	86	81	72
3.00	101	94	89	99	93	87	95	90	85	76
4.00	106	100	95	103	98	93	99	94	91	81
5.00	108	103	99	106	101	97	101	97	94	85
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:2021-06-29

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:0.3668A P:4.4020W PF:1.0000 Freq:0Hz Lamp Flux:344.969x1 lm		
NAME: 03 RGBW W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.02*1	Shielding Angle:

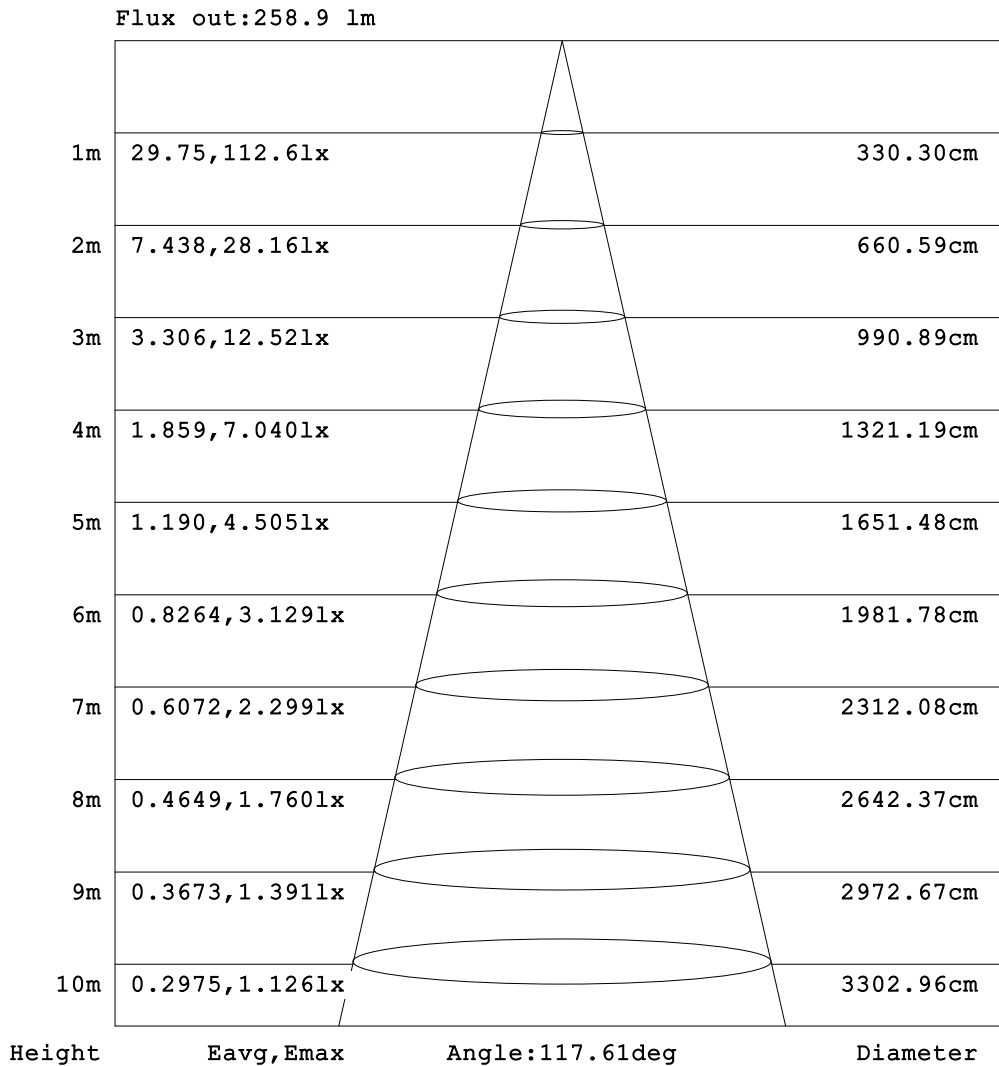


C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:JINZHI
Test Date:2021-06-29

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:0.3668A P:4.4020W PF:1.0000 Freq:0Hz Lamp Flux:344.969x1 lm		
NAME: 03 RGBW W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.02*1	Shielding Angle:



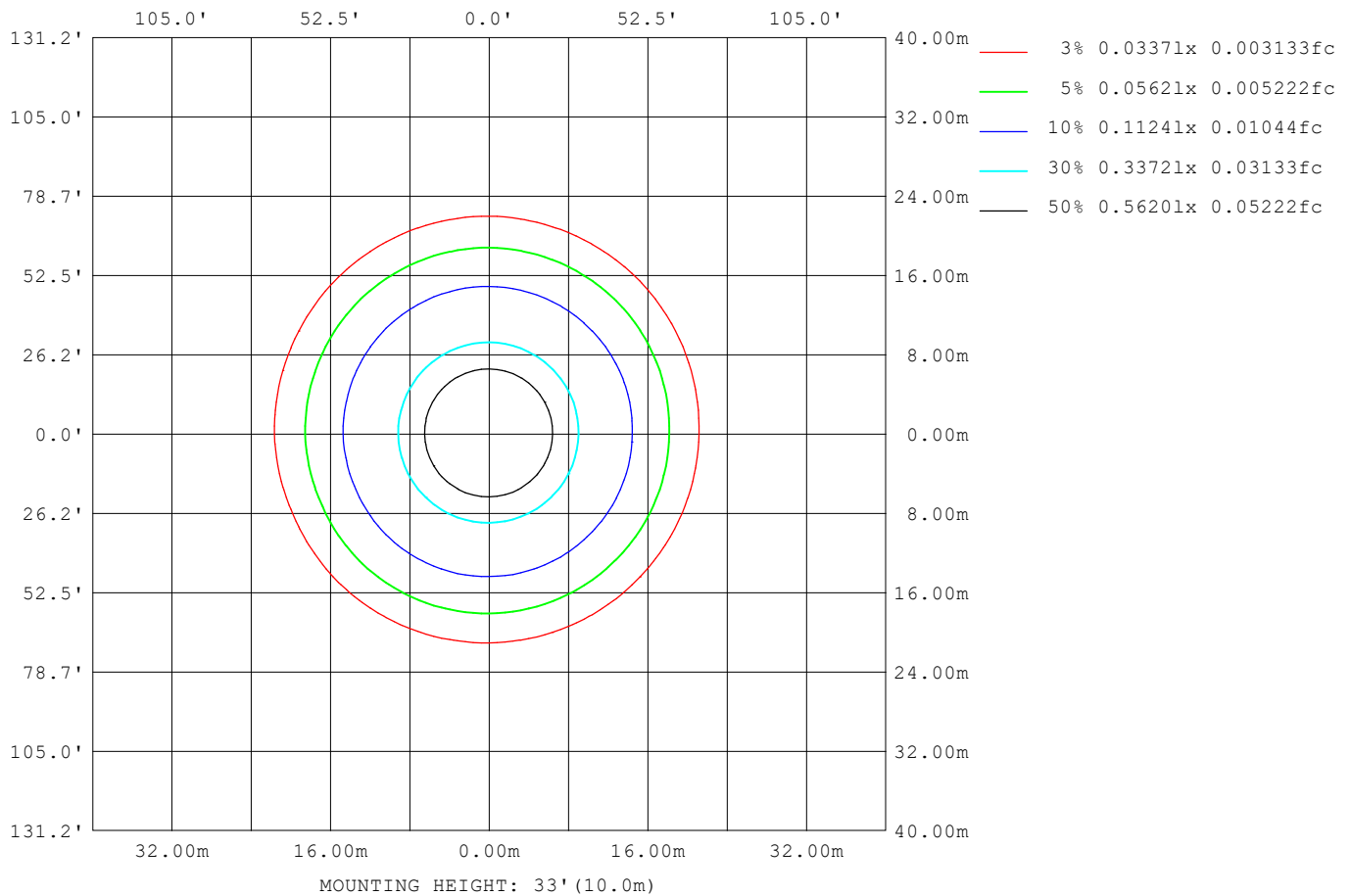
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:JINZHI
Test Date:2021-06-29

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:0.3668A P:4.4020W PF:1.0000 Freq:0Hz Lamp Flux:344.969x1 lm		
NAME: 03 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:2021-06-29

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:0.3668A P:4.4020W PF:1.0000 Freq:0Hz Lamp Flux:344.969x1 lm		
NAME: 03 RGBW W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.02*1	Shielding Angle:

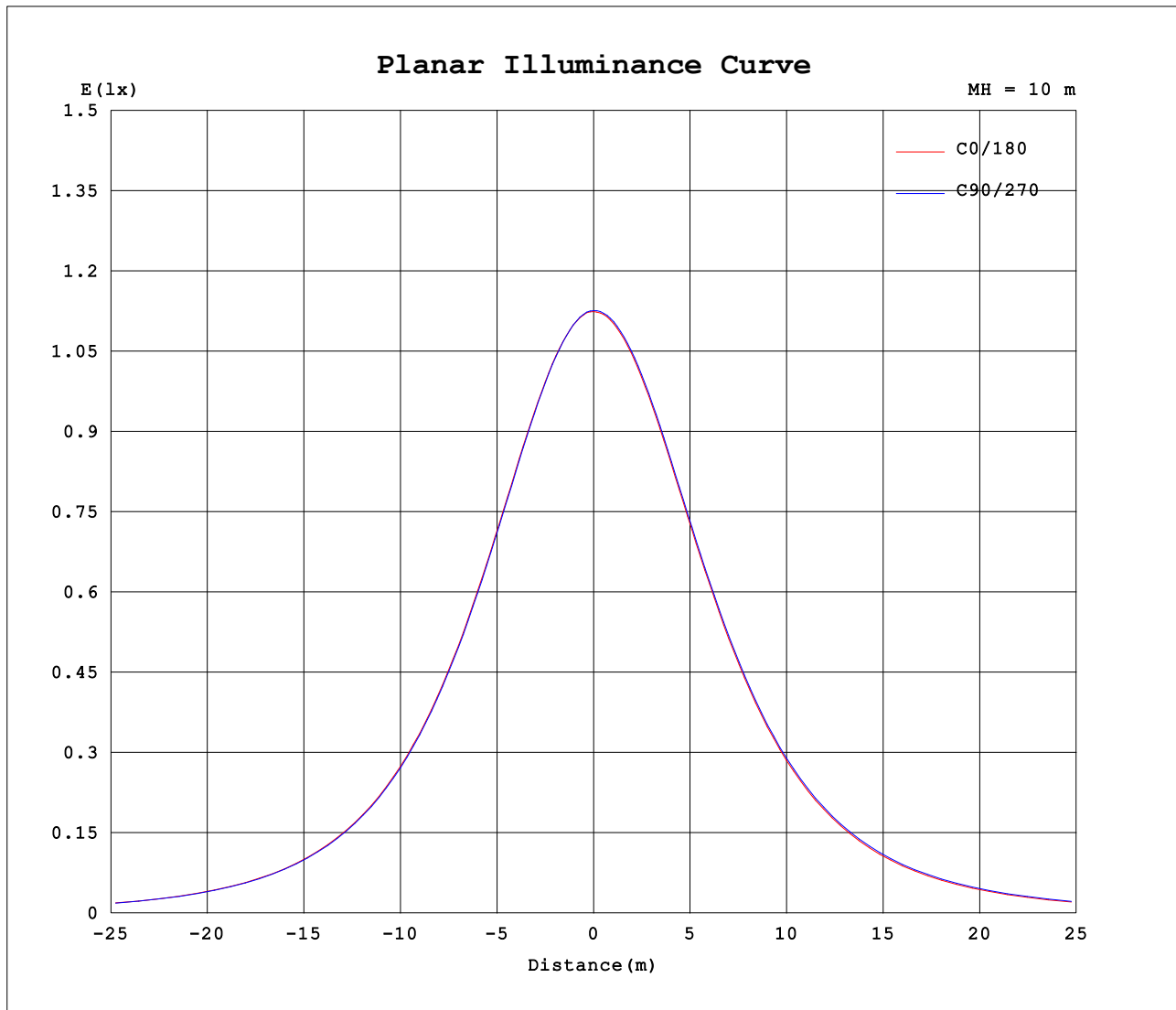
AvgL	cd/m2
L_0~180 (65) av	5256
L_0~180 (75) av	4714
L_0~180 (85) av	3959
L_90~270 (65) av	5335
L_90~270 (75) av	4814
L_90~270 (85) av	3938
L_45 (65) av	5303
L_45 (75) av	4750
L_45 (85) av	4027

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:JINZHI
Test Date:2021-06-29

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: 2021-06-29

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:0.3668A P:4.4020W PF:1.0000 Freq:0Hz Lamp Flux:344.969x1 lm		
NAME: 03 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	113	113	113	113	113	113	113	113	113	113	113	113	113	113	113	113			
5	112	112	112	112	112	112	112	112	112	113	112	113	112	112	112	112			
10	111	110	110	110	110	110	111	111	111	112	112	112	111	111	111	111			
15	108	108	108	108	108	108	109	109	109	110	110	110	110	110	109	109			
20	105	105	105	104	105	105	106	106	107	107	107	107	107	107	106	106			
25	101	101	100	100	101	101	102	102	103	104	104	104	104	103	103	102			
30	96.7	96.0	95.7	95.6	95.9	96.4	97.2	98.0	98.7	99.4	99.6	99.7	99.3	98.9	98.2	97.6			
35	91.1	90.4	90.0	90.0	90.3	90.9	91.8	92.6	93.6	94.3	94.6	94.7	94.3	93.8	93.0	92.1			
40	84.8	84.0	83.5	83.6	83.9	84.7	85.6	86.5	87.6	88.4	88.8	88.9	88.5	87.9	86.9	86.0			
45	77.8	76.9	76.4	76.5	76.9	77.7	78.7	79.7	80.9	81.8	82.3	82.3	81.9	81.2	80.2	79.1			
50	69.9	69.0	68.5	68.6	69.0	69.9	71.0	72.0	73.3	74.2	74.9	74.9	74.5	73.8	72.7	71.3			
55	61.4	60.5	60.0	60.2	60.6	61.5	62.6	62.9	64.9	65.9	66.8	66.9	66.5	65.7	64.4	63.0			
60	52.3	51.4	50.9	51.1	51.5	52.5	53.5	53.7	55.9	56.8	57.9	58.0	57.8	56.8	55.5	53.9			
65	42.6	41.6	41.2	41.4	41.8	42.9	43.8	44.2	46.3	47.2	48.3	48.7	48.4	47.3	46.0	44.3			
70	32.5	31.7	31.1	31.4	31.8	32.9	33.7	34.9	36.3	37.1	38.3	38.7	38.6	37.3	36.2	34.3			
75	22.6	21.8	21.0	21.4	21.6	22.8	23.5	24.9	26.2	27.0	27.9	28.3	28.2	27.1	25.9	24.2			
80	13.5	12.6	11.9	11.9	12.2	13.2	14.1	15.3	16.4	17.4	18.0	18.1	18.1	17.1	16.2	14.8			
85	5.79	5.02	4.62	4.59	4.73	5.38	6.34	7.35	8.01	8.94	9.31	9.14	8.99	8.41	7.81	6.96			
90	0.74	0.94	1.05	0.92	1.04	1.17	1.80	2.12	1.74	2.99	3.03	2.88	2.65	2.57	2.25	1.72			
95	0.15	0.21	0.35	0.23	0.27	0.21	0.40	0.23	0.15	0.64	0.45	0.49	0.23	0.40	0.21	0.26			
100	0.15	0.21	0.24	0.21	0.20	0.23	0.24	0.21	0.20	0.20	0.20	0.21	0.17	0.18	0.21	0.18			
105	0.18	0.29	0.24	0.27	0.23	0.26	0.24	0.26	0.23	0.18	0.23	0.21	0.23	0.18	0.24	0.18			
110	0.23	0.30	0.24	0.32	0.23	0.30	0.24	0.30	0.27	0.20	0.24	0.23	0.26	0.23	0.27	0.21			
115	0.23	0.35	0.24	0.33	0.24	0.35	0.26	0.33	0.32	0.26	0.30	0.24	0.27	0.24	0.32	0.26			
120	0.26	0.38	0.26	0.36	0.24	0.36	0.26	0.38	0.35	0.26	0.33	0.24	0.33	0.26	0.35	0.26			
125	0.30	0.41	0.29	0.40	0.29	0.41	0.30	0.39	0.38	0.26	0.36	0.24	0.35	0.26	0.38	0.26			
130	0.30	0.44	0.32	0.43	0.32	0.43	0.32	0.39	0.40	0.27	0.38	0.26	0.36	0.29	0.41	0.27			
135	0.33	0.46	0.33	0.46	0.33	0.46	0.38	0.39	0.44	0.32	0.43	0.29	0.41	0.30	0.47	0.32			
140	0.43	0.47	0.39	0.47	0.39	0.49	0.42	0.50	0.46	0.32	0.44	0.33	0.44	0.33	0.46	0.38			
145	0.44	0.46	0.46	0.50	0.45	0.50	0.44	0.52	0.47	0.39	0.46	0.36	0.46	0.36	0.49	0.39			
150	0.47	0.52	0.47	0.50	0.46	0.50	0.46	0.53	0.50	0.43	0.49	0.43	0.49	0.42	0.50	0.44			
155	0.50	0.52	0.50	0.50	0.47	0.50	0.46	0.52	0.52	0.47	0.50	0.46	0.52	0.46	0.55	0.46			
160	0.50	0.52	0.50	0.50	0.50	0.50	0.47	0.52	0.53	0.49	0.50	0.49	0.52	0.47	0.55	0.47			
165	0.50	0.52	0.50	0.50	0.50	0.50	0.55	0.52	0.56	0.49	0.50	0.50	0.52	0.47	0.56	0.49			
170	0.50	0.50	0.50	0.50	0.50	0.50	0.55	0.50	0.58	0.50	0.50	0.50	0.52	0.49	0.58	0.50			
175	0.50	0.50	0.50	0.50	0.50	0.50	0.55	0.50	0.58	0.50	0.50	0.50	0.52	0.49	0.59	0.50			
180	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.58	0.50	0.50	0.50	0.52	0.52	0.59	0.50			

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