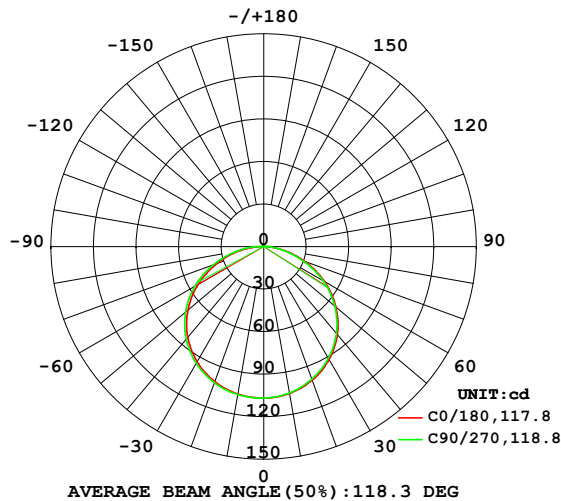


LUMINAIRE PHOTOMETRIC TEST REPORT

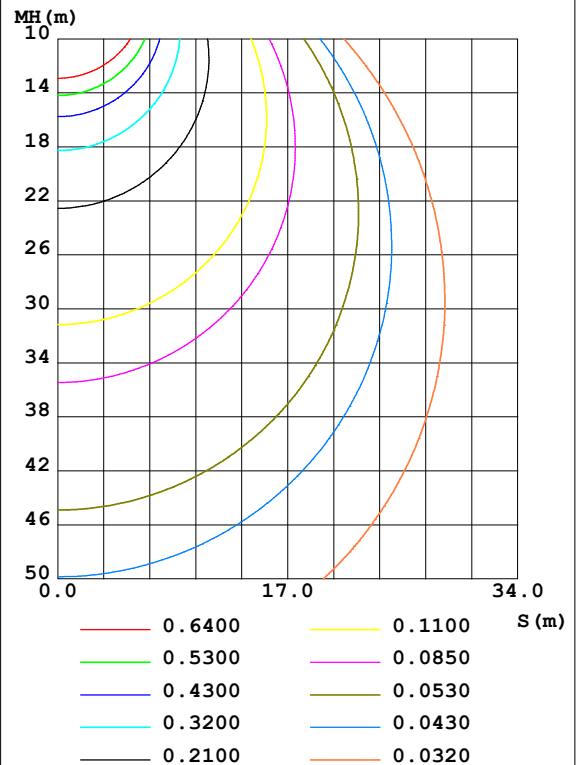
Test:U:24.001V I:0.1856A P:4.4546W PF:1.0000 Freq:0Hz Lamp Flux:331.814x1 lm		
NAME: 10 RGBW W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.02*1	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 74.49 lm/W			
MODEL		I _{max} (cd)	106.9	S/MH(C0/180)	1.31
NOMINAL POWER(W)		LOR(%)	100.0	S/MH(C90/270)	1.32
RATED VOLTAGE(V)		TOTAL FLUX(lm)	331.81	η UP,DN(C0-180)	0.4,47.6
NOMINAL FLUX(lm)	331.814	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.5,51.5
LAMPS INSIDE	1	η up(%)	0.9	CIBSE SHR NOM	1.50
TEST VOLTAGE(V)		η down(%)	99.1	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:2021-06-30

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	105.1	104.7	104.7	105.1	105.6	106.0	106.0	105.6	0- 10	10.13	10.13	3.05,3.05
20	100.2	99.39	99.44	100.2	101.3	102.0	102.1	101.3	10- 20	29.22	39.36	11.9,11.9
30	92.14	91.02	91.12	92.20	93.96	95.15	95.19	93.94	20- 30	44.88	84.24	25.4,25.4
40	80.89	79.59	79.74	81.16	83.46	85.13	85.09	83.34	30- 40	55.12	139.4	42,42
50	66.57	65.20	65.44	67.06	69.87	72.01	72.06	69.77	40- 50	58.45	197.8	59.6,59.6
60	49.59	48.15	48.53	50.19	53.45	56.05	56.20	53.34	50- 60	54.06	251.9	75.9,75.9
70	31.14	29.53	29.69	31.49	35.08	37.82	38.10	34.97	60- 70	42.34	294.2	88.7,88.7
80	13.11	12.19	12.20	13.68	17.10	19.43	19.38	16.64	70- 80	25.62	319.8	96.4,96.4
90	0.6470	2.100	2.373	2.254	1.509	4.543	4.756	3.210	80- 90	9.067	328.9	99.1,99.1
100	0.1519	0.4864	0.6842	0.3497	0.1826	0.2574	0.5147	0.1671	90-100	1.173	330.1	99.5,99.5
110	0.1671	0.2581	0.2884	0.2428	0.2734	0.2581	0.2428	0.2580	100-110	0.2700	330.3	99.6,99.6
120	0.2579	0.2581	0.2884	0.2428	0.3644	0.3191	0.3187	0.3489	110-120	0.2663	330.6	99.6,99.6
130	0.3184	0.3036	0.3036	0.3035	0.3953	0.3797	0.3645	0.3946	120-130	0.2818	330.9	99.7,99.7
140	0.3342	0.3949	0.3489	0.3187	0.4253	0.4252	0.4400	0.4251	130-140	0.2815	331.2	99.8,99.8
150	0.4101	0.4706	0.3794	0.3794	0.4405	0.4706	0.4705	0.4554	140-150	0.2607	331.4	99.9,99.9
160	0.4253	0.4858	0.4402	0.4249	0.5011	0.4858	0.4857	0.5160	150-160	0.2086	331.6	99.9,99.9
170	0.4557	0.4858	0.4553	0.4553	0.4861	0.4858	0.4857	0.5612	160-170	0.1355	331.8	100,100
180	0.5317	0.4858	0.4705	0.4704	0.4861	0.4706	0.4857	0.4553	170-180	0.0463	331.8	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 168.64 lm

%lum = 50.8%

%lamp = 50.8%

Conical surface Flux(120deg): 251.87 lm

%lum = 75.9%

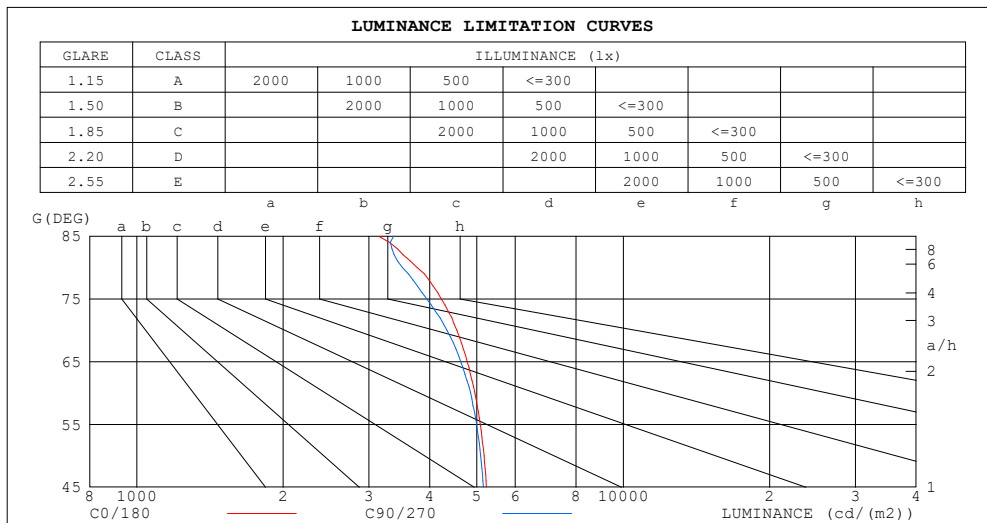
%lamp = 75.9%

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:JINZHI
Test Date:2021-06-30

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:24.001V I:0.1856A P:4.4546W PF:1.0000 Freq:0Hz Lamp Flux:331.814x1 lm		
NAME: 10 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	3146	3370
80	3774	3516
75	4228	3949
70	4551	4343
65	4779	4637
60	4956	4855
55	5087	4997
50	5176	5092
45	5234	5160

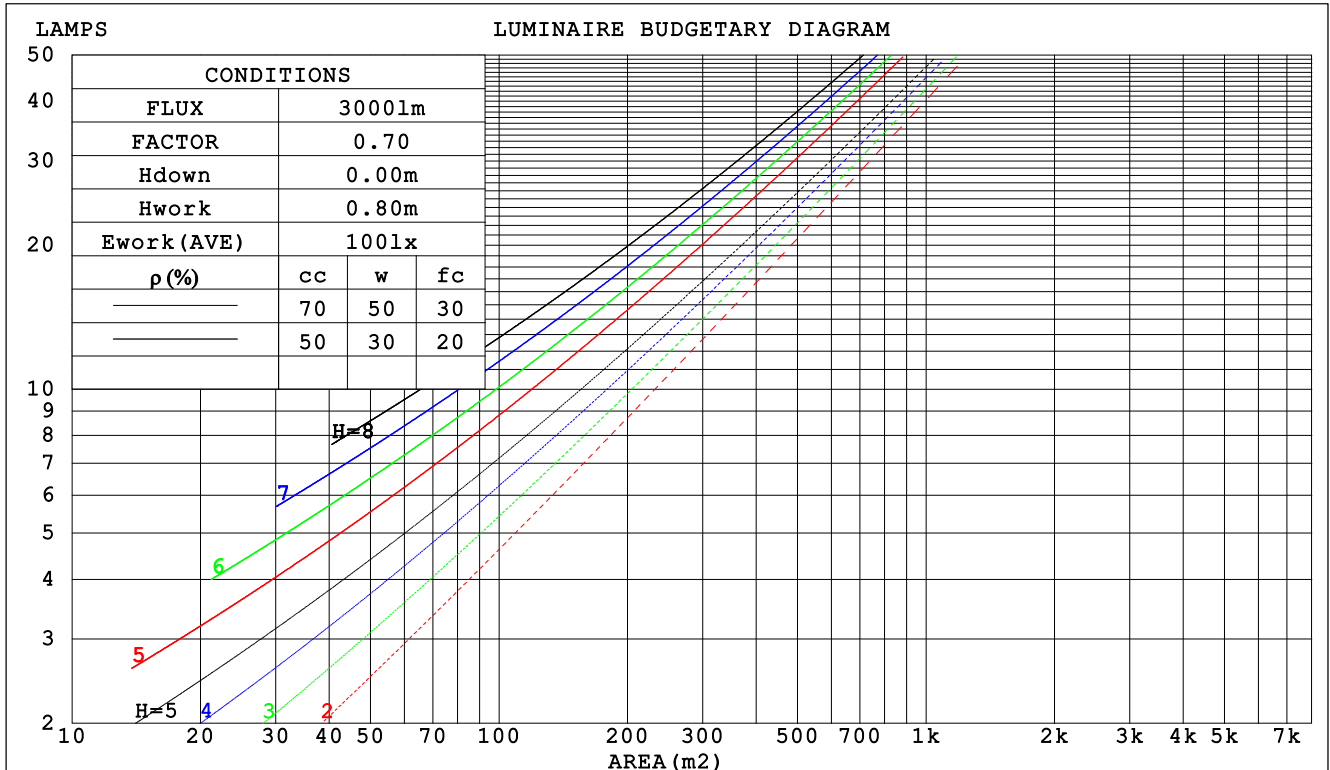
C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:JINZHI
Test Date:2021-06-30

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:24.001V I:0.1856A P:4.4546W PF:1.0000 Freq:0Hz		
Lamp Flux:331.814x1 lm		
NAME: 10 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	.98	.94	1.01	.96	.93	.96	.93	.90	.92	.89	.87	.88	.86	.84	.82
2.0	.89	.82	.76	.87	.81	.75	.83	.78	.73	.80	.75	.71	.77	.73	.70	.67
3.0	.78	.70	.63	.76	.69	.62	.73	.66	.61	.70	.65	.60	.68	.63	.59	.56
4.0	.69	.60	.53	.67	.59	.52	.65	.57	.52	.62	.56	.51	.60	.55	.50	.48
5.0	.61	.52	.45	.60	.52	.45	.58	.50	.44	.56	.49	.44	.54	.48	.43	.41
6.0	.55	.46	.39	.54	.45	.39	.52	.45	.39	.50	.44	.38	.49	.43	.38	.36
7.0	.50	.41	.35	.49	.41	.35	.47	.40	.34	.46	.39	.34	.44	.38	.34	.32
8.0	.45	.37	.31	.45	.36	.31	.43	.36	.30	.42	.35	.30	.41	.35	.30	.28
9.0	.42	.33	.28	.41	.33	.28	.40	.32	.27	.39	.32	.27	.38	.31	.27	.25
10.0	.38	.30	.25	.38	.30	.25	.37	.30	.25	.36	.29	.25	.35	.29	.24	.23



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:JINZHI
 Test Date:2021-06-30

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:24.001V I:0.1856A P:4.4546W PF:1.0000 Freq:0Hz Lamp Flux:331.814x1 lm		
NAME: 10 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	.325	.185	.058	.317	.181	.057	.303	.174	.056	.291	.168	.054	.279	.162	.052		
2.0	.302	.165	.051	.295	.163	.050	.283	.157	.049	.272	.152	.048	.261	.148	.047		
3.0	.277	.148	.044	.272	.145	.044	.261	.141	.043	.251	.137	.042	.241	.134	.041		
4.0	.255	.132	.039	.250	.131	.039	.240	.127	.038	.231	.124	.037	.223	.121	.037		
5.0	.235	.120	.035	.230	.118	.034	.222	.115	.034	.214	.113	.034	.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	.026	.173	.088	.025	.168	.086	.025		
9.0	.176	.085	.024	.173	.084	.024	.168	.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	.197	.197	.197	.169	.169	.169	.115	.115	.115	.066	.066	.066	.021	.021	.021	
1.0	.188	.163	.140	.161	.140	.120	.110	.096	.083	.063	.056	.048	.020	.018	.016	
2.0	.180	.139	.104	.154	.119	.090	.106	.083	.062	.061	.048	.037	.020	.016	.012	
3.0	.173	.121	.080	.148	.105	.069	.102	.073	.049	.059	.042	.029	.019	.014	.009	
4.0	.165	.108	.064	.142	.093	.056	.097	.065	.039	.056	.038	.023	.018	.012	.008	
5.0	.158	.098	.053	.135	.084	.046	.093	.059	.033	.054	.035	.019	.017	.011	.006	
6.0	.150	.089	.046	.129	.077	.040	.089	.054	.028	.052	.032	.017	.017	.010	.006	
7.0	.143	.082	.040	.123	.071	.035	.085	.050	.025	.050	.030	.015	.016	.010	.005	
8.0	.137	.077	.035	.118	.067	.031	.082	.047	.022	.047	.028	.013	.015	.009	.004	
9.0	.131	.072	.032	.113	.062	.028	.078	.044	.020	.045	.026	.012	.015	.008	.004	
10.0	.125	.067	.029	.108	.059	.025	.075	.041	.018	.044	.024	.011	.014	.008	.004	

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:JINZHI
Test Date:2021-06-30

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:24.001V I:0.1856A P:4.4546W PF:1.0000 Freq:0Hz										
Lamp Flux:331.814x1 lm										
NAME: 10 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	22.1	23.7	22.4	23.9	24.1	22.1	23.6	22.3	23.8	24.0
3H	23.7	25.1	24.0	25.4	25.6	23.5	25.0	23.9	25.2	25.5
4H	24.3	25.6	24.6	25.9	26.2	24.1	25.5	24.4	25.7	26.0
6H	24.7	26.0	25.1	26.3	26.6	24.5	25.8	24.9	26.1	26.4
8H	24.9	26.1	25.2	26.4	26.7	24.6	25.9	25.0	26.2	26.5
12H	24.9	26.1	25.3	26.4	26.8	24.7	25.9	25.1	26.2	26.6
4H 2H	22.7	24.1	23.0	24.3	24.6	22.7	24.0	23.0	24.3	24.6
3H	24.4	25.6	24.8	25.9	26.3	24.3	25.5	24.7	25.8	26.1
4H	25.2	26.3	25.6	26.6	26.9	25.0	26.1	25.4	26.4	26.8
6H	25.7	26.7	26.1	27.1	27.4	25.5	26.5	25.9	26.9	27.3
8H	25.9	26.8	26.3	27.2	27.6	25.7	26.6	26.1	27.0	27.4
12H	26.0	26.9	26.5	27.3	27.7	25.9	26.7	26.3	27.1	27.5
8H 4H	25.4	26.3	25.8	26.7	27.1	25.3	26.2	25.7	26.6	27.0
6H	26.1	26.9	26.6	27.3	27.7	25.9	26.7	26.4	27.1	27.6
8H	26.4	27.0	26.8	27.5	28.0	26.2	26.9	26.7	27.3	27.8
12H	26.6	27.1	27.1	27.6	28.1	26.4	27.0	26.9	27.5	28.0
12H 4H	25.4	26.2	25.8	26.6	27.1	25.3	26.1	25.7	26.5	26.9
6H	26.2	26.8	26.6	27.3	27.7	26.0	26.7	26.5	27.1	27.6
8H	26.5	27.0	27.0	27.5	28.0	26.3	26.9	26.8	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, 331.8 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -3.8)
Area: 0.02 m2

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:JINZHI
Test Date:2021-06-30

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:24.001V I:0.1856A P:4.4546W PF:1.0000 Freq:0Hz Lamp Flux:331.814x1 lm		
NAME: 10 RGBW W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.02*1	Shielding Angle:

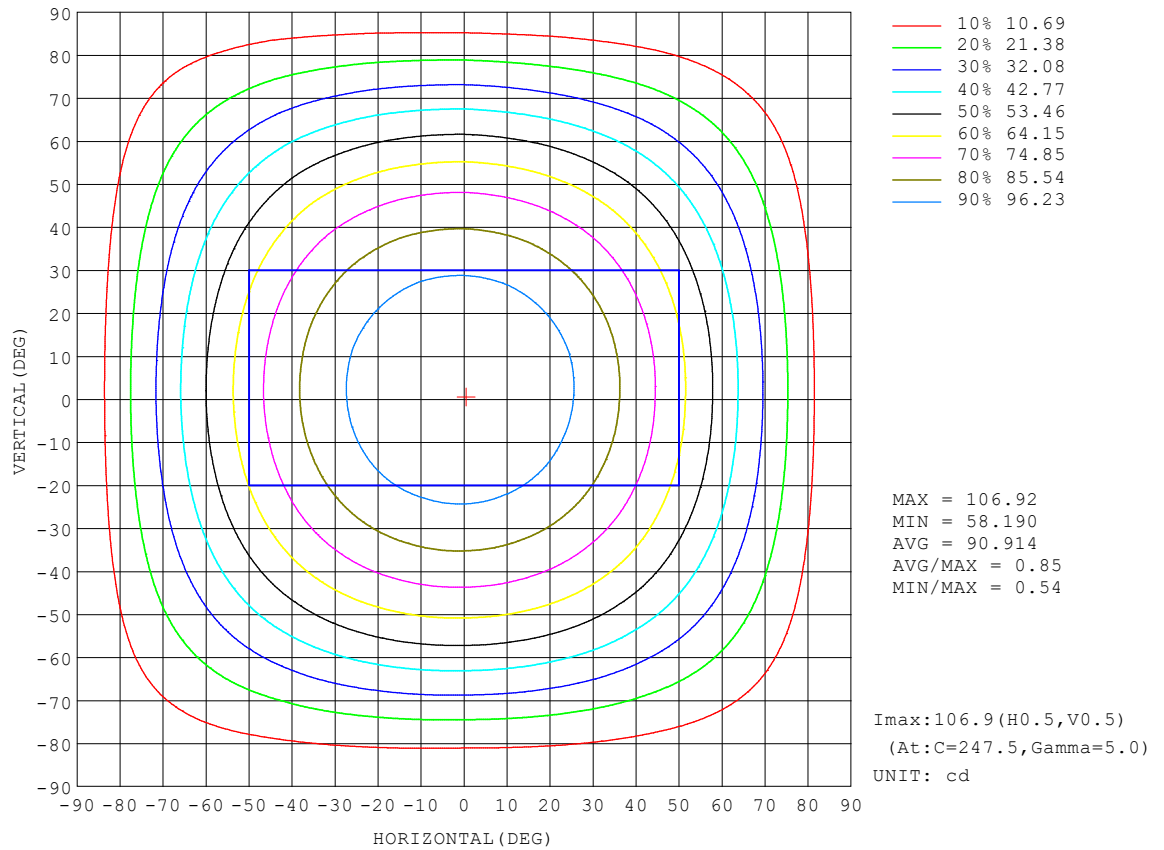
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	56	44	37	55	44	37	54	43	37	30
0.80	66	54	47	65	54	46	63	53	46	39
1.00	74	63	55	73	62	55	71	64	55	47
1.25	82	71	63	80	70	63	77	68	62	54
1.50	87	76	69	85	75	69	82	74	67	60
2.00	94	85	78	92	83	77	88	81	76	67
2.50	98	90	83	96	88	82	92	85	80	72
3.00	101	94	88	99	92	87	95	89	85	76
4.00	105	99	94	103	97	93	98	94	90	81
5.00	108	103	98	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:2021-06-30

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:24.001V I:0.1856A P:4.4546W PF:1.0000 Freq:0Hz Lamp Flux:331.814x1 lm		
NAME: 10 RGBW W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.02*1	Shielding Angle:

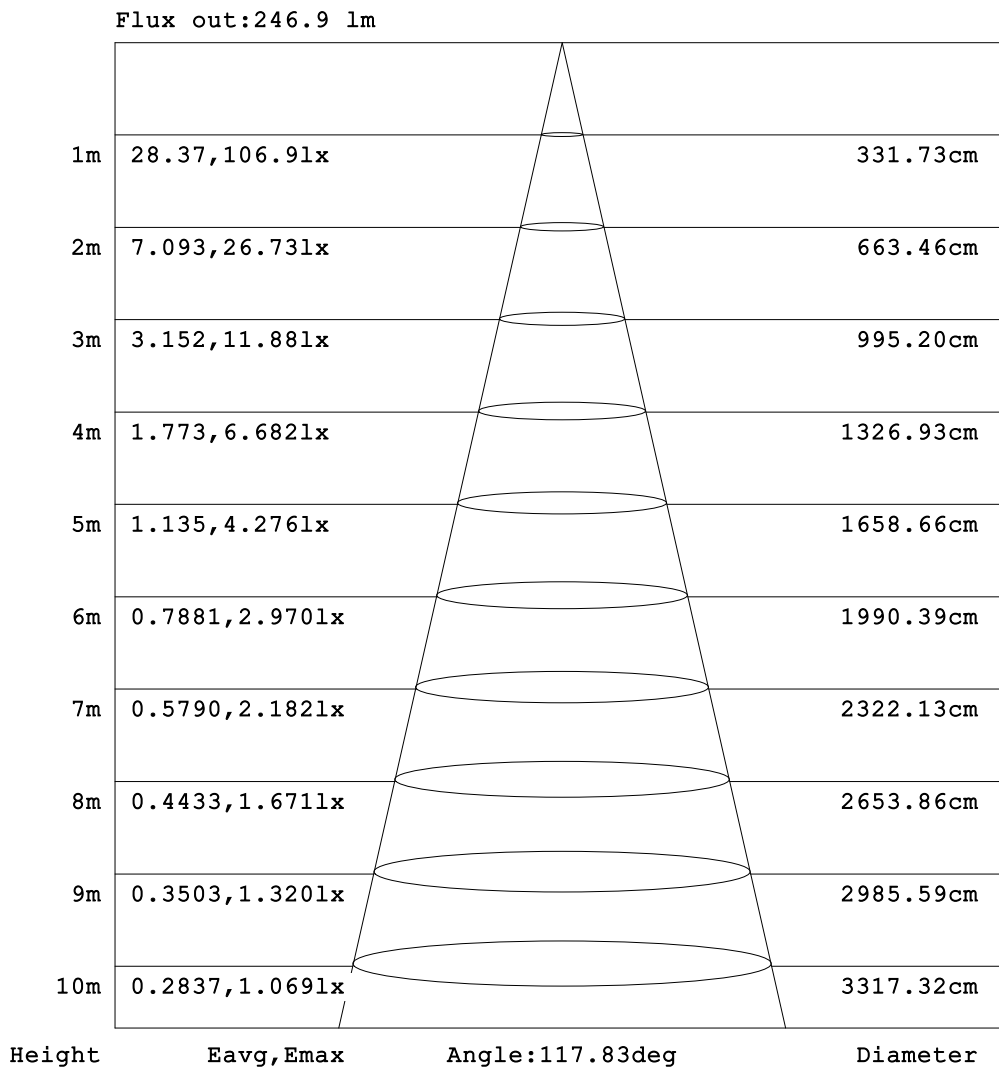


C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:JINZHI
Test Date:2021-06-30

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:24.001V I:0.1856A P:4.4546W PF:1.0000 Freq:0Hz Lamp Flux:331.814x1 lm		
NAME: 10 RGBW W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.02*1	Shielding Angle:



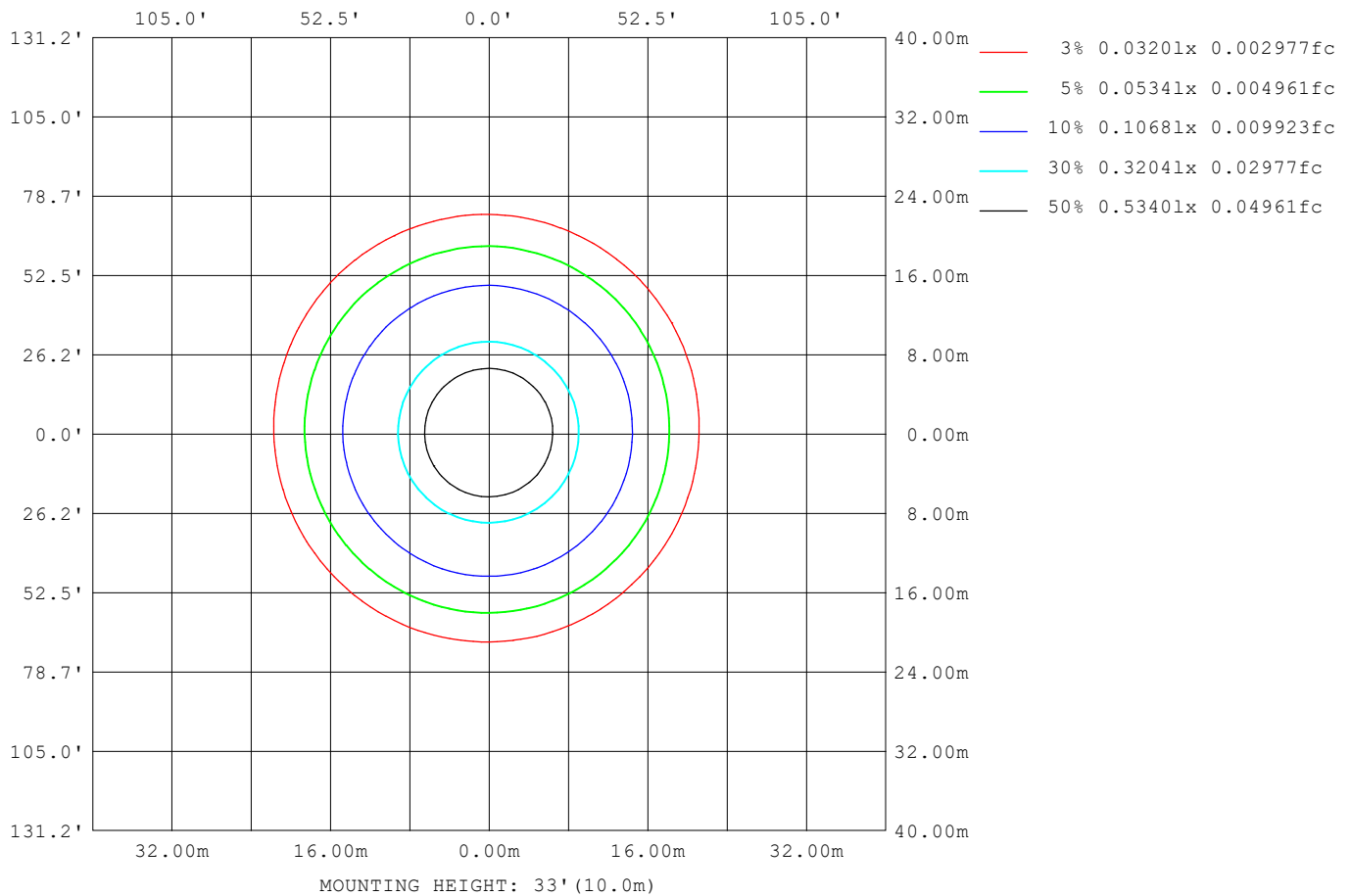
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:JINZHI
Test Date:2021-06-30

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:24.001V I:0.1856A P:4.4546W PF:1.0000 Freq:0Hz Lamp Flux:331.814x1 lm		
NAME: 10 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:2021-06-30

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:24.001V I:0.1856A P:4.4546W PF:1.0000 Freq:0Hz Lamp Flux:331.814x1 lm		
NAME: 10 RGBW W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.02*1	Shielding Angle:

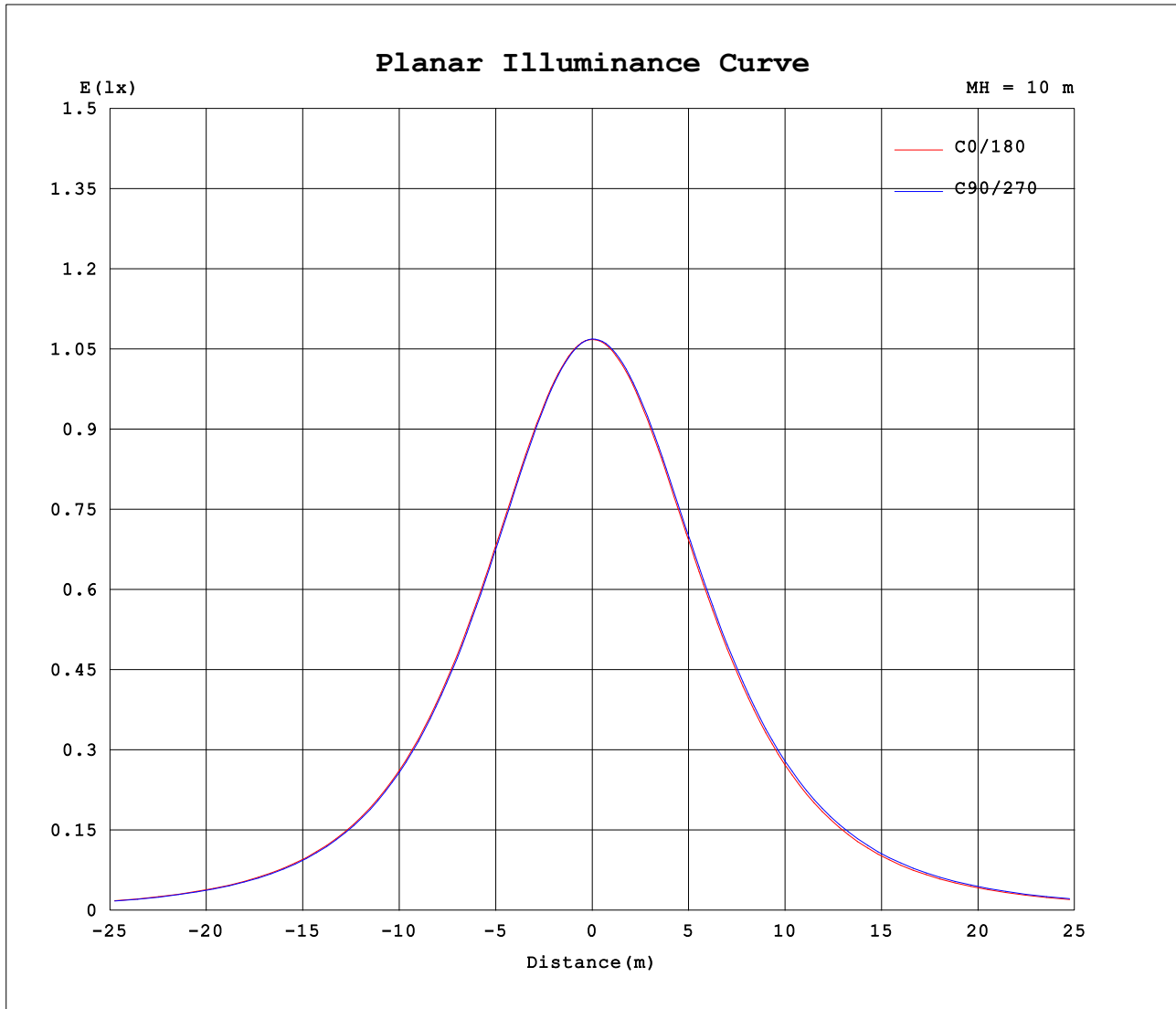
AvgL	cd/m2
L_0~180 (65) av	5017
L_0~180 (75) av	4628
L_0~180 (85) av	3987
L_90~270 (65) av	5115
L_90~270 (75) av	4731
L_90~270 (85) av	4831
L_45 (65) av	5066
L_45 (75) av	4665
L_45 (85) av	4638

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:JINZHI
Test Date:2021-06-30

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: 2021-06-30

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:24.001V I:0.1856A P:4.4546W PF:1.0000 Freq:0Hz Lamp Flux:331.814x1 lm																	
NAME: 10 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	106	106	106	106	107	107	107	107	107	107	107	107			
10	105	105	105	105	105	105	105	105	106	106	106	106	106	106	106	106			
15	103	103	102	102	102	103	103	103	104	104	104	105	104	104	104	104			
20	100	99.7	99.4	99.2	99.4	99.7	100	101	101	102	102	102	102	102	101	101			
25	96.6	95.9	95.6	95.5	95.6	96.0	96.6	97.3	98.0	98.8	99.0	99.3	99.0	98.8	98.0	97.4			
30	92.1	91.5	91.0	90.9	91.1	91.5	92.2	93.0	94.0	94.8	95.2	95.4	95.2	94.8	93.9	93.1			
35	86.9	86.1	85.7	85.6	85.8	86.3	87.0	88.0	89.1	90.0	90.5	90.8	90.5	90.0	89.1	88.1			
40	80.9	80.1	79.6	79.5	79.7	80.3	81.2	82.2	83.5	84.5	85.1	85.4	85.1	84.5	83.3	82.2			
45	74.1	73.3	72.8	72.8	72.9	73.6	74.5	75.6	77.1	78.2	79.0	79.3	79.0	78.2	77.0	75.6			
50	66.6	65.7	65.2	65.2	65.4	66.1	67.1	68.3	69.9	71.1	72.0	72.4	72.1	71.2	69.8	68.2			
55	58.4	57.5	57.0	57.1	57.3	58.0	58.9	60.3	62.0	63.3	64.4	64.7	64.5	63.4	61.9	60.1			
60	49.6	48.7	48.2	48.3	48.5	49.3	50.2	51.6	53.5	54.8	56.1	56.4	56.2	54.9	53.3	51.4			
65	40.4	39.5	38.9	39.0	39.2	40.0	40.9	42.4	44.4	45.9	47.1	47.5	47.3	46.0	44.3	42.3			
70	31.1	30.3	29.5	29.6	29.7	30.5	31.5	33.1	35.1	36.5	37.8	38.2	38.1	36.5	35.0	33.0			
75	21.9	21.2	20.5	20.5	20.4	21.3	22.2	24.1	26.0	27.2	28.4	28.8	28.5	27.0	25.5	23.6			
80	13.1	12.6	12.2	12.3	12.2	12.9	13.7	15.3	17.1	18.2	19.4	19.7	19.4	18.1	16.6	14.8			
85	5.49	5.34	5.65	5.91	5.87	6.25	6.75	7.42	8.41	10.00	11.2	11.3	11.0	10.2	8.74	6.75			
90	0.65	1.36	2.10	2.35	2.37	2.24	2.25	1.92	1.51	3.37	4.54	4.87	4.76	4.37	3.21	1.95			
95	0.15	0.33	0.97	1.11	1.23	0.92	0.67	0.20	0.15	0.58	1.17	1.72	1.68	1.63	0.89	0.26			
100	0.15	0.23	0.49	0.56	0.68	0.41	0.35	0.20	0.18	0.18	0.26	0.62	0.51	0.52	0.17	0.17			
105	0.15	0.26	0.26	0.29	0.36	0.27	0.26	0.24	0.23	0.17	0.21	0.20	0.20	0.21	0.21	0.17			
110	0.17	0.30	0.26	0.30	0.29	0.29	0.24	0.29	0.27	0.17	0.26	0.20	0.24	0.20	0.26	0.18			
115	0.21	0.33	0.26	0.32	0.29	0.33	0.24	0.32	0.30	0.20	0.29	0.20	0.29	0.20	0.29	0.20			
120	0.26	0.39	0.26	0.36	0.29	0.38	0.24	0.36	0.36	0.21	0.32	0.24	0.32	0.21	0.35	0.21			
125	0.27	0.40	0.27	0.41	0.29	0.38	0.26	0.38	0.36	0.24	0.35	0.24	0.33	0.21	0.35	0.23			
130	0.32	0.43	0.30	0.41	0.30	0.41	0.30	0.41	0.40	0.26	0.38	0.24	0.36	0.26	0.39	0.26			
135	0.32	0.46	0.33	0.44	0.33	0.46	0.32	0.44	0.41	0.29	0.39	0.27	0.39	0.27	0.39	0.29			
140	0.33	0.47	0.39	0.47	0.35	0.46	0.32	0.44	0.43	0.30	0.43	0.30	0.44	0.30	0.43	0.33			
145	0.36	0.49	0.47	0.49	0.36	0.49	0.36	0.47	0.44	0.35	0.46	0.38	0.44	0.32	0.46	0.33			
150	0.41	0.50	0.47	0.50	0.38	0.49	0.38	0.50	0.44	0.36	0.47	0.44	0.47	0.36	0.46	0.36			
155	0.41	0.53	0.47	0.50	0.41	0.49	0.41	0.50	0.44	0.38	0.49	0.47	0.49	0.38	0.49	0.38			
160	0.43	0.53	0.49	0.50	0.44	0.49	0.42	0.50	0.50	0.44	0.49	0.49	0.49	0.39	0.52	0.42			
165	0.46	0.55	0.49	0.50	0.44	0.49	0.46	0.50	0.49	0.44	0.49	0.49	0.49	0.43	0.53	0.44			
170	0.46	0.56	0.49	0.50	0.46	0.49	0.46	0.50	0.49	0.46	0.49	0.49	0.49	0.44	0.56	0.46			
175	0.46	0.56	0.49	0.50	0.47	0.49	0.46	0.50	0.49	0.46	0.49	0.49	0.49	0.46	0.53	0.46			
180	0.53	0.56	0.49	0.50	0.47	0.49	0.47	0.50	0.49	0.47	0.47	0.49	0.49	0.47	0.46	0.47			

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