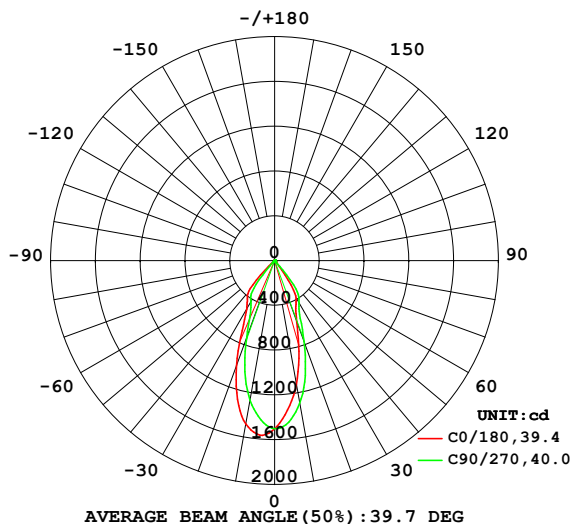


LUMINAIRE PHOTOMETRIC TEST REPORT

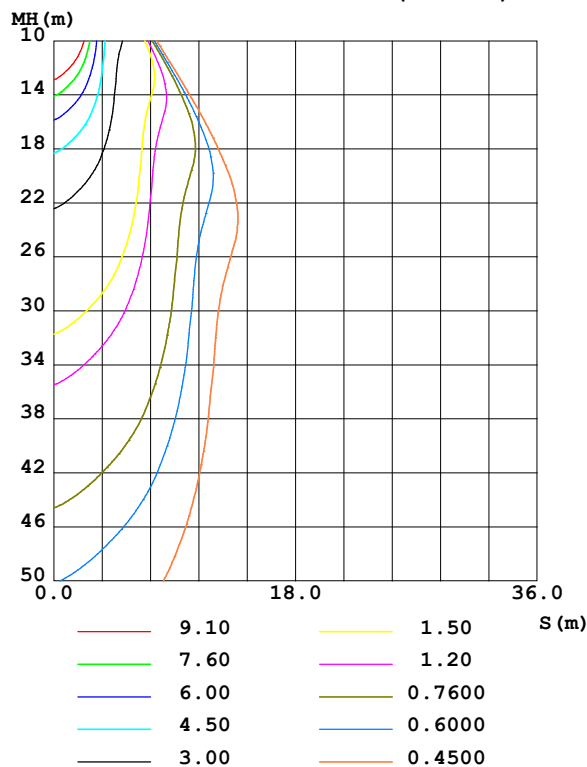
Test:U:220.48V I:0.0535A P:11.355W PF:0.9635 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:980.875x1 lm		
NAME: Fuoco Square Fixed AB	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: PURATI PTY LTD	SUR.: 72X72	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 86.38 lm/W			
MODEL	Fuoco Square Fixed AB	Imax(cd)	1565	S/MH(C0/180)	0.76
NOMINAL POWER(W)	10	LOR(%)	100.0	S/MH(C90/270)	0.64
RATED VOLTAGE(V)	220	TOTAL FLUX(lm)	980.88	η UP,DN(C0-180)	0.3,48.6
NOMINAL FLUX(lm)	980.875	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.4,50.7
LAMPS INSIDE	1	η up(%)	0.7	CIBSE SHR NOM	0.50
TEST VOLTAGE(V)	220	η down(%)	99.3	CIBSE SHR MAX	0.60

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:Lihaong yun
Test Date:2023-01-03

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:7.580m [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	1125	1177	1296	1423	1481	1393	1267	1168	0- 10	132.9	132.9	13.5,13.5
20	583.9	634.9	768.6	919.5	997.6	903.2	734.9	618.1	10- 20	287.7	420.6	42.9,42.9
30	386.9	402.5	435.9	473.9	502.8	468.7	426.5	396.0	20- 30	257.3	677.9	69.1,69.1
40	23.38	163.8	165.4	337.6	361.0	329.5	168.8	155.3	30- 40	213.4	891.3	90.9,90.9
50	9.574	15.05	14.39	57.91	19.54	54.18	13.87	14.68	40- 50	70.40	961.7	98,98
60	2.299	4.030	4.683	8.324	7.368	8.083	4.286	3.960	50- 60	9.501	971.2	99,99
70	0.0294	0.0296	0.0410	1.878	1.109	1.777	0.0113	0.0068	60- 70	2.437	973.6	99.3,99.3
80	0.0158	0.0159	0.0160	0.0228	0.0068	0.0068	0.0046	0.0068	70- 80	0.1119	973.7	99.3,99.3
90	0.0158	0.0136	0.0159	0.0137	0.0068	0.0068	0.0046	0.0137	80- 90	0.0133	973.7	99.3,99.3
100	0.0248	0.0272	0.0182	0.0137	0.0226	0.0296	0.0273	0.0778	90-100	0.0204	973.8	99.3,99.3
110	0.1555	0.1496	0.0636	0.0547	0.0951	0.1615	0.2098	0.3451	100-110	0.0836	973.8	99.3,99.3
120	0.5302	0.4740	0.3228	0.2599	0.4295	0.5068	0.6403	0.8111	110-120	0.3074	974.1	99.3,99.3
130	1.110	0.9914	0.7802	0.6614	1.010	1.123	1.372	1.636	120-130	0.6871	974.8	99.4,99.4
140	2.011	1.802	1.540	1.314	1.993	2.124	2.469	2.764	130-140	1.172	976.0	99.5,99.5
150	3.036	2.848	2.551	2.250	3.170	3.273	3.621	3.841	140-150	1.580	977.6	99.7,99.7
160	3.956	3.820	3.557	3.320	4.158	4.263	4.440	4.562	150-160	1.632	979.2	99.8,99.8
170	4.469	4.418	4.327	4.195	4.770	4.761	4.703	4.678	160-170	1.214	980.4	100,100
180	4.772	4.791	4.701	4.680	4.808	4.816	4.728	4.698	170-180	0.4405	980.9	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 944.08 lm

%lum = 96.2%

%lamp = 96.2%

Conical surface Flux(130deg): 972.97 lm

%lum = 99.2%

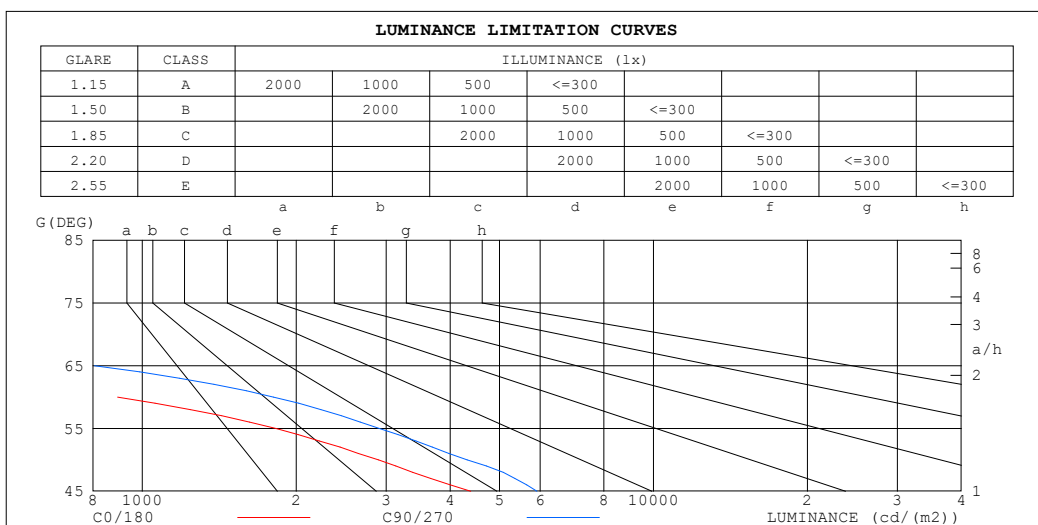
%lamp = 99.2%

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3℃
 Operators:Lihaong yun
 Test Date:2023-01-03

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.456
 Humidity:65.0%
 Test Distance:7.580m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES

Test:U:220.48V I:0.0535A P:11.355W PF:0.9635 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:980.875x1 lm		
NAME: Fuoco Square Fixed AB	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: PURATI PTY LTD	SUR.: 72X72	Shielding Angle:



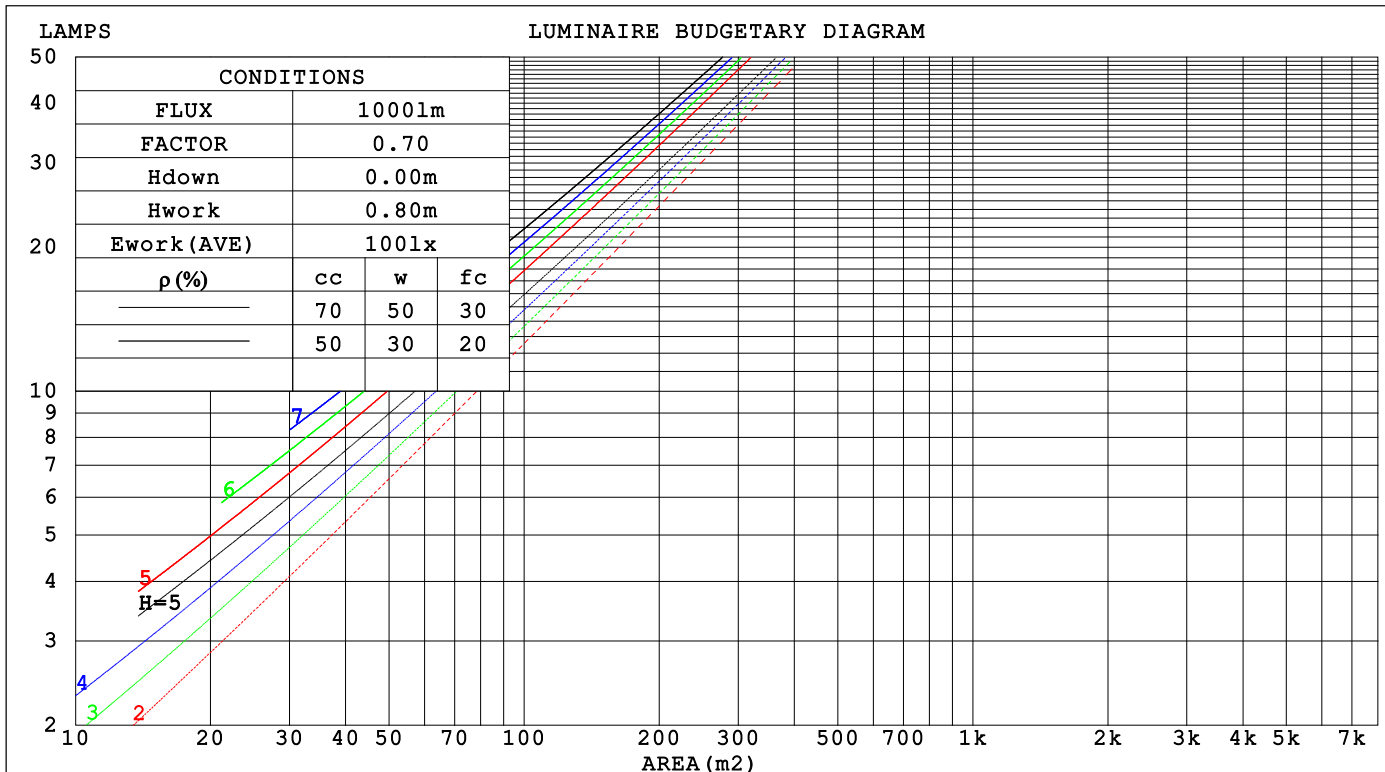
C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3°C
Operators: Lihaong yun
Test Date: 2023-01-03

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.456
Humidity: 65.0%
Test Distance: 7.580m [K=1.0000]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:220.48V I:0.0535A P:11.355W PF:0.9635 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:980.875x1 lm		
NAME: Fuoco Square Fixed AB	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: PURATI PTY LTD	SUR.: 72X72	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 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	1.11	1.08	1.06	1.08	1.06	1.04	1.04	1.03	1.01	1.00	.99	.98	.97	.96	.95	.93
2.0	1.03	.99	.96	1.01	.98	.95	.98	.95	.93	.95	.93	.90	.92	.90	.89	.87
3.0	.96	.91	.88	.95	.90	.87	.92	.88	.85	.90	.87	.84	.87	.85	.83	.81
4.0	.90	.85	.81	.89	.84	.80	.87	.82	.79	.85	.81	.78	.83	.80	.77	.76
5.0	.85	.79	.75	.84	.78	.74	.82	.77	.74	.80	.76	.73	.78	.75	.72	.71
6.0	.79	.74	.69	.79	.73	.69	.77	.72	.69	.76	.71	.68	.74	.71	.68	.66
7.0	.75	.69	.65	.74	.69	.65	.73	.68	.64	.72	.67	.64	.70	.67	.64	.62
8.0	.71	.65	.61	.70	.65	.61	.69	.64	.60	.68	.63	.60	.67	.63	.60	.58
9.0	.67	.61	.57	.66	.61	.57	.65	.60	.57	.65	.60	.57	.64	.60	.56	.55
10.0	.64	.58	.54	.63	.58	.54	.62	.57	.54	.61	.57	.54	.61	.56	.53	.52



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:Lihaong yun
Test Date:2023-01-03

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:7.580m [K=1.0000]
Remarks:

WEC AND CCEC

Test:U:220.48V I:0.0535A P:11.355W PF:0.9635 Freq:49.99Hz			UTHDi:0.00% ITHDi:0.00% KDisp:0			Lamp Flux:980.875x1 lm		
NAME: Fuoco Square Fixed AB			TYPE:			WEIGHT:		
SPEC.:			DIM.:			SERIAL No.:		
MFR.: PURATI PTY LTD			SUR.: 72X72			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	.175	.100	.032	.168	.096	.030	.155	.089	.028	.143	.083	.027	.132	.077	.025		
2.0	.168	.092	.028	.162	.089	.028	.151	.084	.026	.141	.079	.025	.132	.074	.023		
3.0	.160	.085	.026	.155	.083	.025	.146	.079	.024	.137	.075	.023	.129	.071	.022		
4.0	.153	.079	.023	.148	.078	.023	.140	.074	.022	.133	.071	.021	.126	.068	.021		
5.0	.146	.074	.021	.142	.073	.021	.135	.070	.021	.128	.068	.020	.122	.065	.020		
6.0	.139	.070	.020	.136	.068	.020	.129	.066	.019	.123	.064	.019	.118	.062	.018		
7.0	.133	.066	.019	.130	.065	.018	.124	.063	.018	.119	.061	.018	.114	.059	.017		
8.0	.127	.062	.017	.124	.061	.017	.119	.060	.017	.115	.058	.017	.110	.057	.016		
9.0	.122	.059	.016	.119	.058	.016	.115	.057	.016	.111	.055	.016	.107	.054	.016		
10.0	.117	.056	.016	.115	.055	.015	.110	.054	.015	.107	.053	.015	.103	.052	.015		

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	.114	.114	.114	.066	.066	.066	.021	.021	.021	
1.0	.177	.163	.151	.151	.140	.130	.103	.096	.090	.059	.056	.052	.019	.018	.017	
2.0	.161	.138	.119	.138	.119	.103	.095	.082	.072	.055	.048	.042	.018	.015	.014	
3.0	.149	.119	.095	.128	.103	.083	.088	.071	.058	.051	.042	.034	.016	.014	.011	
4.0	.139	.105	.078	.119	.090	.068	.082	.063	.048	.047	.037	.028	.015	.012	.009	
5.0	.130	.093	.065	.112	.080	.057	.077	.056	.040	.045	.033	.024	.014	.011	.008	
6.0	.123	.084	.056	.105	.072	.048	.073	.051	.034	.042	.030	.020	.014	.010	.007	
7.0	.116	.076	.048	.100	.066	.042	.069	.046	.030	.040	.027	.018	.013	.009	.006	
8.0	.110	.070	.042	.095	.061	.037	.066	.043	.026	.038	.025	.015	.012	.008	.005	
9.0	.105	.065	.037	.091	.056	.032	.063	.039	.023	.037	.023	.014	.012	.008	.005	
10.0	.101	.060	.033	.087	.052	.029	.060	.037	.021	.035	.022	.012	.011	.007	.004	

C Range: 0 - 360DEG

C Interval: 22.5DEG

Test Speed: HIGH

Temperature:25.3℃

Operators:Lihaong yun

Test Date:2023-01-03

γ Range: 0 - 180DEG

γ Interval: 1.0DEG

Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.456

Humidity:65.0%

Test Distance:7.580m [K=1.0000]

Remarks:

UGR(Unified Glare Rating) Table

Test:U:220.48V I:0.0535A P:11.355W PF:0.9635 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:980.875x1 lm										
NAME: Fuoco Square Fixed AB					TYPE:			WEIGHT:		
SPEC.:					DIM.:			SERIAL No.:		
MFR.: PURATI PTY LTD					SUR.: 72X72			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	17.0	17.9	17.2	18.1	18.3	18.2	19.2	18.5	19.3	19.5
3H	16.8	17.7	17.1	17.9	18.1	18.0	18.9	18.3	19.1	19.3
4H	16.7	17.5	17.0	17.7	18.0	18.0	18.8	18.2	19.0	19.2
6H	16.6	17.4	16.9	17.6	17.9	17.9	18.6	18.2	18.9	19.1
8H	16.6	17.3	16.9	17.6	17.8	17.8	18.5	18.1	18.8	19.1
12H	16.5	17.2	16.9	17.5	17.8	17.8	18.5	18.1	18.8	19.0
4H 2H	16.7	17.5	17.0	17.8	18.0	18.0	18.8	18.3	19.0	19.2
3H	16.5	17.2	16.9	17.5	17.8	17.8	18.5	18.1	18.8	19.0
4H	16.4	17.1	16.8	17.4	17.7	17.7	18.3	18.0	18.6	18.9
6H	16.3	16.9	16.7	17.2	17.6	17.6	18.1	18.0	18.5	18.8
8H	16.3	16.8	16.7	17.2	17.5	17.5	18.0	17.9	18.4	18.8
12H	16.2	16.7	16.7	17.1	17.5	17.5	17.9	17.9	18.3	18.7
8H 4H	16.3	16.8	16.7	17.2	17.5	17.5	18.0	17.9	18.4	18.8
6H	16.2	16.6	16.6	17.0	17.4	17.4	17.8	17.9	18.3	18.7
8H	16.1	16.5	16.6	16.9	17.4	17.4	17.7	17.8	18.2	18.6
12H	16.1	16.4	16.6	16.8	17.3	17.3	17.6	17.8	18.1	18.6
12H 4H	16.2	16.7	16.7	17.1	17.5	17.5	17.9	17.9	18.3	18.7
6H	16.1	16.5	16.6	16.9	17.4	17.4	17.7	17.8	18.2	18.6
8H	16.1	16.4	16.6	16.8	17.3	17.3	17.6	17.8	18.1	18.6
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 3.5 / -13.5					+ 3.8 / -15.6				
1.5H	+ 6.0 / - 9.5					+ 6.5 / -12.6				
2.0H	+ 3.8 / - 6.6					+ 3.7 / - 6.3				

CIE Pub.117, 980.9 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -0.1)
Area: 0.00518 m2

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:Lihaong yun
Test Date:2023-01-03

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:7.580m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:220.48V I:0.0535A P:11.355W PF:0.9635 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:980.875x1 lm		
NAME: Fuoco Square Fixed AB	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: PURATI PTY LTD	SUR.: 72X72	Shielding Angle:

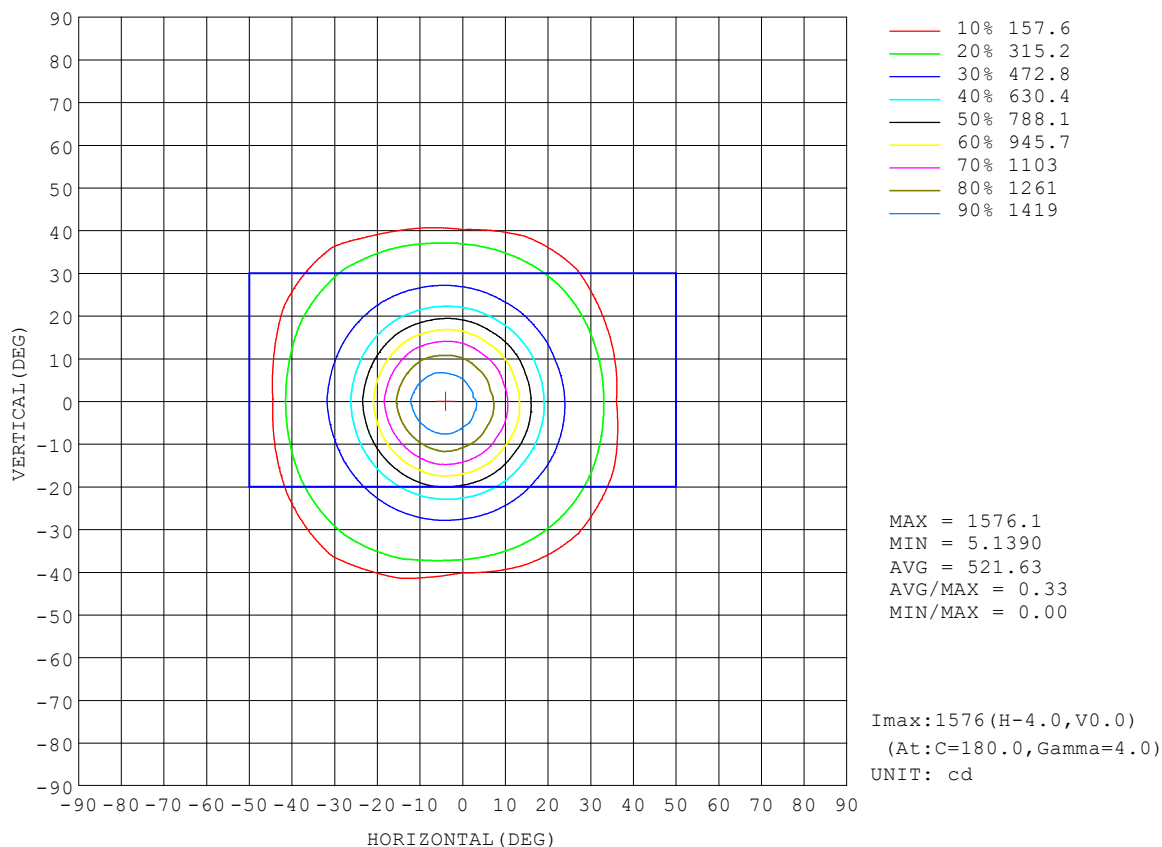
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	86	79	75	85	79	75	84	79	75	71
0.80	94	87	84	93	87	83	92	86	83	79
1.00	98	93	89	97	92	89	96	92	88	84
1.25	103	97	94	101	97	93	99	95	92	88
1.50	105	100	97	104	100	97	102	98	95	91
2.00	108	104	101	107	103	100	104	101	98	93
2.50	110	106	103	108	105	102	105	102	100	94
3.00	111	108	105	110	107	104	106	104	102	95
4.00	113	111	108	111	109	107	108	106	104	97
5.00	115	112	110	112	110	109	108	107	106	98
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: 25.3°C
Operators: Lihaong yun
Test Date: 2023-01-03

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.456
Humidity: 65.0%
Test Distance: 7.580m [K=1.0000]
Remarks:

ISOCANDELA DIAGRAM

Test:U:220.48V I:0.0535A P:11.355W PF:0.9635 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:980.875x1 lm		
NAME: Fuoco Square Fixed AB	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: PURATI PTY LTD	SUR.: 72X72	Shielding Angle:

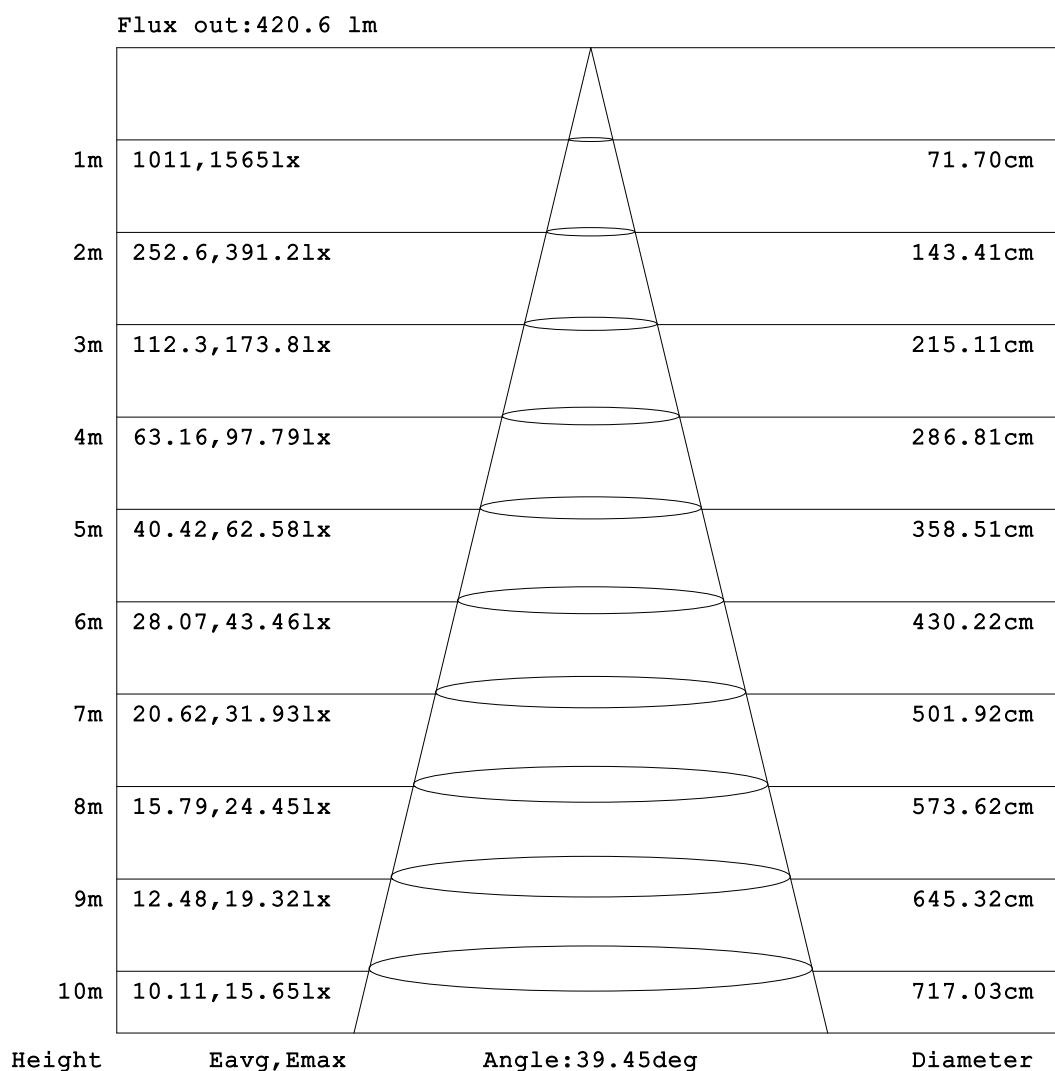


C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:Lihaong yun
Test Date:2023-01-03

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:7.580m [K=1.0000]
Remarks:

AAI Figure

Test:U:220.48V I:0.0535A P:11.355W PF:0.9635 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:980.875x1 lm		
NAME: Fuoco Square Fixed AB	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: PURATI PTY LTD	SUR.: 72X72	Shielding Angle:

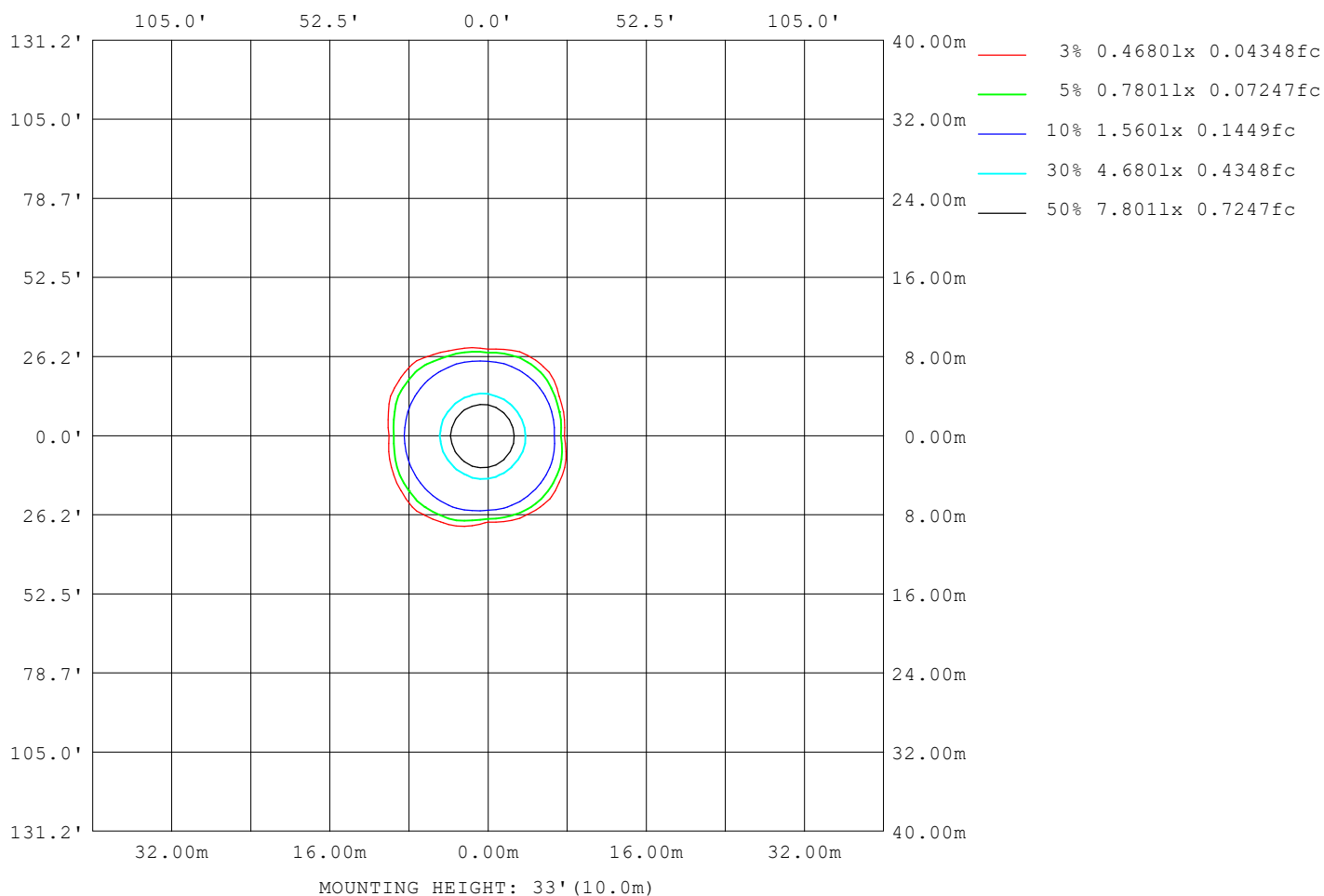


C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3℃
 Operators:Lihaong yun
 Test Date:2023-01-03

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.456
 Humidity:65.0%
 Test Distance:7.580m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM

Test:U:220.48V I:0.0535A P:11.355W PF:0.9635 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:980.875x1 lm		
NAME: Fuoco Square Fixed AB	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: PURATI PTY LTD	SUR.: 72X72	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3°C
Operators: Lihaong yun
Test Date: 2023-01-03

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.456
Humidity: 65.0%
Test Distance: 7.580m [K=1.0000]
Remarks:

LED Avg.L Report

Test:U:220.48V I:0.0535A P:11.355W PF:0.9635 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:980.875x1 lm		
NAME: Fuoco Square Fixed AB	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: PURATI PTY LTD	SUR.: 72X72	Shielding Angle:

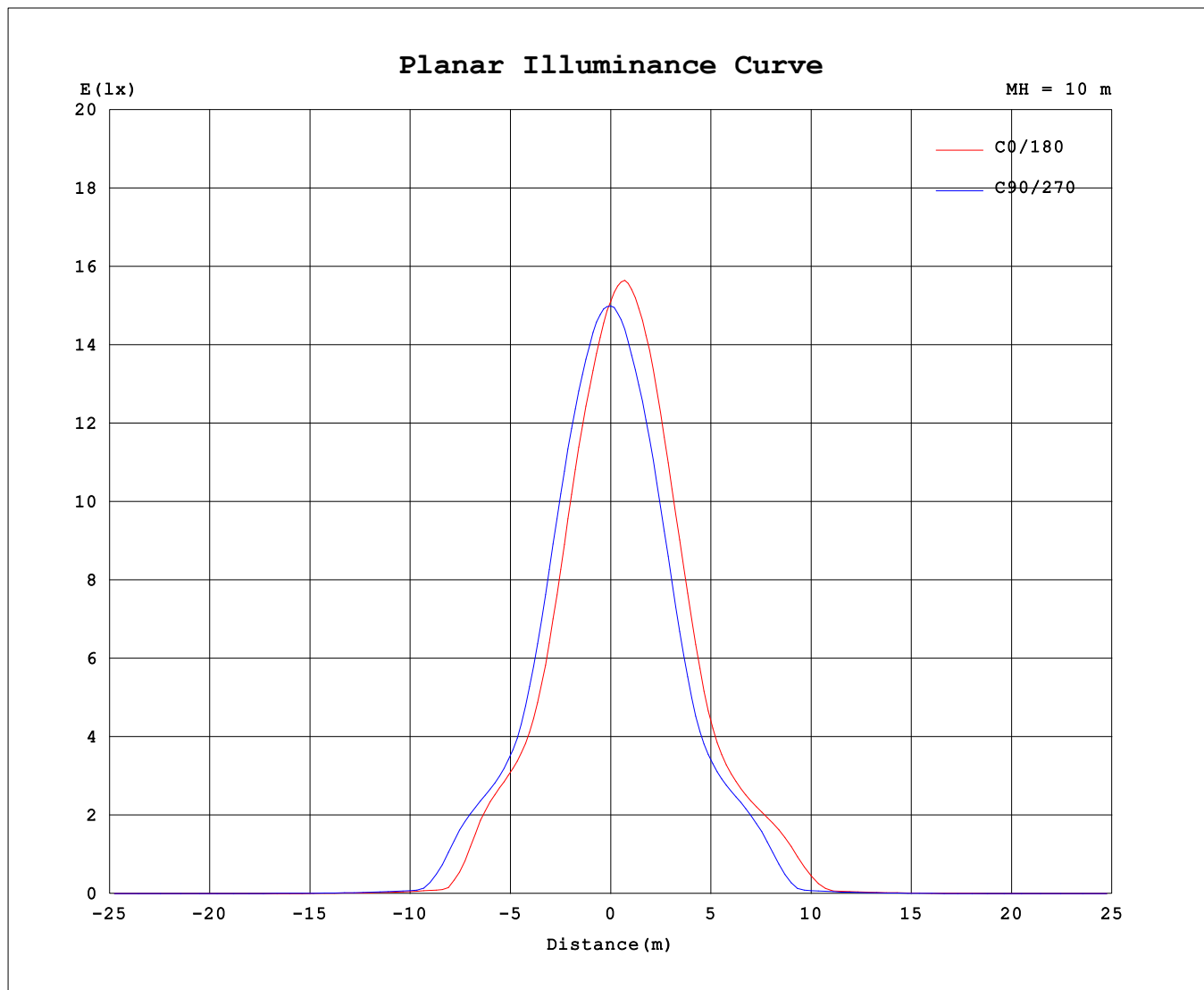
AvgL	cd/m2
L_0~180 (65) av	865
L_0~180 (75) av	10
L_0~180 (85) av	25
L_90~270 (65) av	779
L_90~270 (75) av	12
L_90~270 (85) av	23
L_45 (65) av	1299
L_45 (75) av	13
L_45 (85) av	23

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:Lihaong yun
Test Date:2023-01-03

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:7.580m [K=1.0000]
Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3 °C
Operators: Lihaong yun
Test Date: 2023-01-03

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.456
Humidity: 65.0%
Test Distance: 7.580m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:220.48V I:0.0535A P:11.355W PF:0.9635 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:980.875x1 lm																	
NAME: Fuoco Square Fixed AB									TYPE:						WEIGHT:		
SPEC.:									DIM.:						SERIAL No.:		
MFR.: PURATI PTY LTD									SUR.: 72X72						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	1501	1501	1501	1501	1501	1501	1501	1501	1501	1501	1501	1501	1501	1501	1501	1501			
5	1341	1356	1375	1416	1450	1493	1525	1557	1563	1534	1505	1460	1426	1384	1364	1342			
10	1125	1147	1177	1238	1296	1372	1423	1474	1481	1440	1393	1319	1267	1203	1168	1133			
15	840	867	905	986	1063	1153	1208	1262	1283	1238	1190	1102	1027	942	891	851			
20	584	600	635	699	769	861	919	977	998	956	903	810	735	661	618	592			
25	451	458	470	499	533	586	633	673	689	657	614	555	514	478	459	451			
30	387	394	403	419	436	457	474	494	503	488	469	445	427	408	396	391			
35	217	281	313	343	372	396	407	421	428	417	405	390	364	333	306	268			
40	23.4	96.5	164	182	165	293	338	355	361	354	330	263	169	188	155	54.8			
45	16.0	18.3	41.9	22.2	21.7	99.4	190	184	129	210	185	49.5	21.8	32.6	36.8	17.2			
50	9.57	11.2	15.0	13.9	14.4	18.6	57.9	20.5	19.5	35.0	54.2	16.8	13.9	14.2	14.7	10.5			
55	5.39	6.45	8.16	8.26	8.66	11.2	15.4	12.8	12.3	14.0	15.0	10.0	8.20	8.34	8.11	6.01			
60	2.30	3.07	4.03	4.30	4.68	6.50	8.32	7.62	7.37	8.05	8.08	5.52	4.29	4.30	3.96	2.79			
65	0.04	0.60	1.66	1.60	1.77	3.21	4.13	3.97	3.75	4.13	3.94	2.54	1.64	1.67	1.65	0.07			
70	0.03	0.02	0.03	0.01	0.04	0.67	1.88	1.70	1.11	1.82	1.78	0.06	0.01	0.04	0.01	0.03			
75	0.02	0.02	0.02	0.01	0.03	0.02	0.03	0.02	0.01	0.03	0.01	0.03	0.00	0.02	0.01	0.02			
80	0.02	0.02	0.02	0.01	0.02	0.02	0.02	0.02	0.01	0.02	0.01	0.01	0.00	0.01	0.01	0.01			
85	0.02	0.02	0.01	0.01	0.02	0.02	0.01	0.02	0.01	0.01	0.01	0.01	0.00	0.01	0.01	0.01			
90	0.02	0.03	0.01	0.02	0.02	0.02	0.01	0.02	0.01	0.01	0.01	0.01	0.00	0.01	0.01	0.01			
95	0.02	0.03	0.02	0.03	0.02	0.02	0.01	0.02	0.01	0.01	0.01	0.01	0.02	0.01	0.03	0.01			
100	0.02	0.05	0.03	0.04	0.02	0.03	0.01	0.03	0.02	0.01	0.03	0.01	0.03	0.03	0.08	0.05			
105	0.06	0.10	0.06	0.06	0.03	0.05	0.02	0.04	0.03	0.02	0.07	0.05	0.08	0.11	0.18	0.17			
110	0.16	0.19	0.15	0.12	0.06	0.09	0.05	0.06	0.10	0.10	0.16	0.15	0.21	0.26	0.35	0.34			
115	0.32	0.34	0.29	0.23	0.16	0.17	0.13	0.12	0.23	0.24	0.31	0.32	0.40	0.46	0.55	0.56			
120	0.53	0.54	0.47	0.41	0.32	0.31	0.26	0.24	0.43	0.44	0.51	0.54	0.64	0.72	0.81	0.84			
125	0.78	0.77	0.71	0.63	0.53	0.50	0.44	0.42	0.68	0.69	0.77	0.82	0.95	1.06	1.17	1.22			
130	1.11	1.08	0.99	0.90	0.78	0.74	0.66	0.64	1.01	1.03	1.12	1.22	1.37	1.51	1.64	1.72			
135	1.53	1.46	1.36	1.26	1.12	1.03	0.94	0.92	1.45	1.48	1.58	1.71	1.90	2.04	2.17	2.27			
140	2.01	1.92	1.80	1.69	1.54	1.42	1.31	1.29	1.99	2.02	2.12	2.27	2.47	2.63	2.76	2.86			
145	2.54	2.44	2.31	2.19	2.02	1.87	1.75	1.73	2.58	2.60	2.71	2.86	3.07	3.21	3.33	3.42			
150	3.04	2.96	2.85	2.73	2.55	2.37	2.25	2.24	3.17	3.18	3.27	3.41	3.62	3.75	3.84	3.90			
155	3.51	3.46	3.35	3.23	3.06	2.91	2.79	2.78	3.71	3.72	3.81	3.91	4.08	4.18	4.25	4.29			
160	3.96	3.92	3.82	3.70	3.56	3.43	3.32	3.28	4.16	4.17	4.26	4.33	4.44	4.48	4.56	4.58			
165	4.28	4.25	4.20	4.13	4.01	3.93	3.82	3.79	4.55	4.53	4.61	4.62	4.68	4.66	4.66	4.68			
170	4.47	4.46	4.42	4.42	4.33	4.28	4.20	4.22	4.77	4.74	4.76	4.72	4.70	4.70	4.68	4.66			
175	4.61	4.64	4.63	4.61	4.53	4.53	4.49	4.50	4.81	4.81	4.82	4.75	4.72	4.71	4.69	4.65			
180	4.77	4.79	4.79	4.76	4.70	4.70	4.68	4.68	4.81	4.79	4.82	4.75	4.73	4.70	4.70	4.66			

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