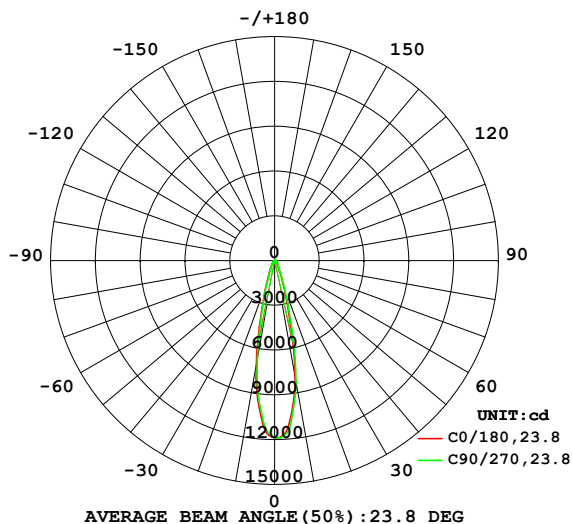


LUMINAIRE PHOTOMETRIC TEST REPORT

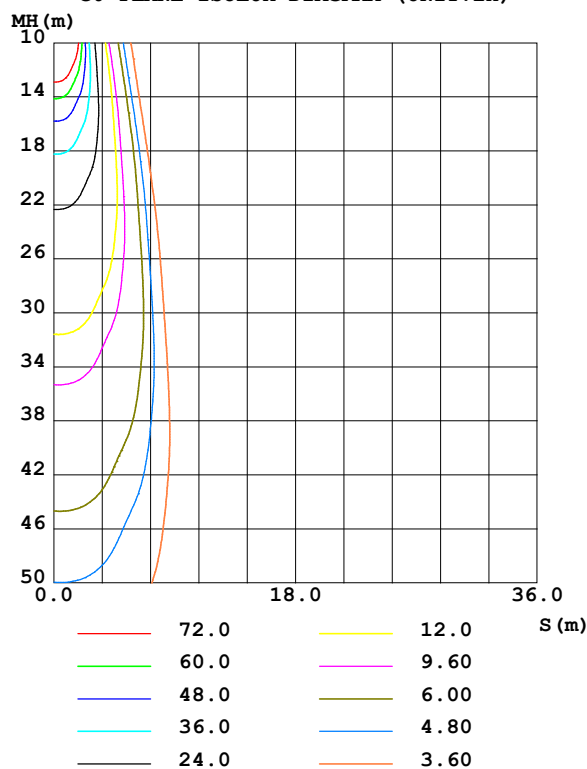
Test:U:220.47V I:0.1569A P:32.852W PF:0.9496 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:2856.86x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 65	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 86.96 lm/W			
MODEL: 800mA 15D 3000K Ra90		Imax (cd)	11902	S/MH (C0/180)	0.38
NOMINAL POWER (W)	33.5	LOR (%)	100.0	S/MH (C90/270)	0.37
RATED VOLTAGE (V)	220	TOTAL FLUX (lm)	2856.9	η UP, DN (C0-180)	0.3, 53.4
NOMINAL FLUX (lm)	2856.86	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.5, 45.8
LAMPS INSIDE	1	η up (%)	0.8	CIBSE SHR NOM	0.00
TEST VOLTAGE (V)	220	η down (%)	99.2	CIBSE SHR MAX	0.30

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3 °C
Operators:
Test Date: 2022-09-29

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	794.9	836.6	834.6	774.0	714.5	676.1	675.0	727.6	0- 10	923.9	923.9	32.3,32.3
20	170.2	187.4	188.2	166.2	150.1	136.5	137.4	153.8	10- 20	1032	1956	68.5,68.5
30	54.22	57.53	57.20	53.85	49.83	48.68	47.97	51.33	20- 30	405.9	2362	82.7,82.7
40	25.13	27.58	27.50	25.76	22.88	21.42	21.38	22.86	30- 40	227.1	2589	90.6,90.6
50	10.30	11.40	11.51	10.56	9.456	8.642	8.532	9.241	40- 50	124.0	2713	95,95
60	5.035	5.245	5.305	5.015	4.775	4.485	4.518	4.651	50- 60	61.42	2774	97.1,97.1
70	3.087	3.224	3.230	3.089	2.924	2.721	2.701	2.895	60- 70	38.44	2813	98.5,98.5
80	0.8952	1.020	1.018	0.8635	0.6479	0.5552	0.5737	0.7146	70- 80	19.89	2833	99.2,99.2
90	0.0161	0.0139	0.0149	0.0139	0.0171	0.0168	0.0178	0.0165	80- 90	2.347	2835	99.2,99.2
100	0.0225	0.0208	0.0216	0.0224	0.0300	0.0306	0.0319	0.0300	90-100	0.2143	2835	99.2,99.2
110	0.0486	0.0455	0.0460	0.0480	0.0557	0.0588	0.0602	0.0570	100-110	0.3982	2836	99.3,99.3
120	0.0915	0.0872	0.0879	0.0912	0.1062	0.1126	0.1144	0.1080	110-120	0.7326	2836	99.3,99.3
130	0.1433	0.1378	0.1384	0.1440	0.2478	0.2652	0.2706	0.2523	120-130	1.262	2838	99.3,99.3
140	0.3118	0.2949	0.2960	0.3166	0.6975	0.7368	0.7477	0.7080	130-140	2.534	2840	99.4,99.4
150	0.8268	0.7934	0.7971	0.8427	1.334	1.367	1.380	1.346	140-150	4.882	2845	99.6,99.6
160	1.403	1.384	1.398	1.431	1.662	1.672	1.680	1.664	150-160	6.146	2851	99.8,99.8
170	1.413	1.423	1.449	1.442	1.485	1.483	1.478	1.482	160-170	4.395	2856	100,100
180	1.238	1.261	1.238	1.261	1.242	1.263	1.239	1.260	170-180	1.296	2857	100,100
DEG	LUMINOUS INTENSITY:X10cd									UNIT:lm		

Conical surface Flux(90deg): 2661.8 lm

%lum = 93.2%

%lamp = 93.2%

Conical surface Flux(130deg): 2795.4 lm

%lum = 97.8%

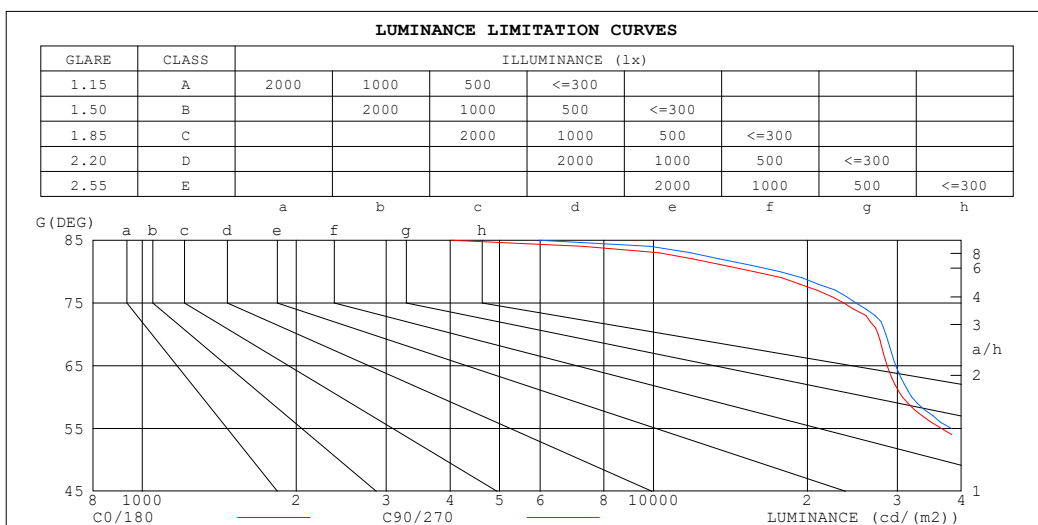
%lamp = 97.8%

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:
Test Date:2022-09-29

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:220.47V I:0.1569A P:32.852W PF:0.9496 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:2856.86x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 65	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	4031	5984
80	15715	17680
75	23574	24906
70	27517	28488
65	28647	29797
60	30699	32002
55	36632	38271
50	48858	54019
45	70139	77016

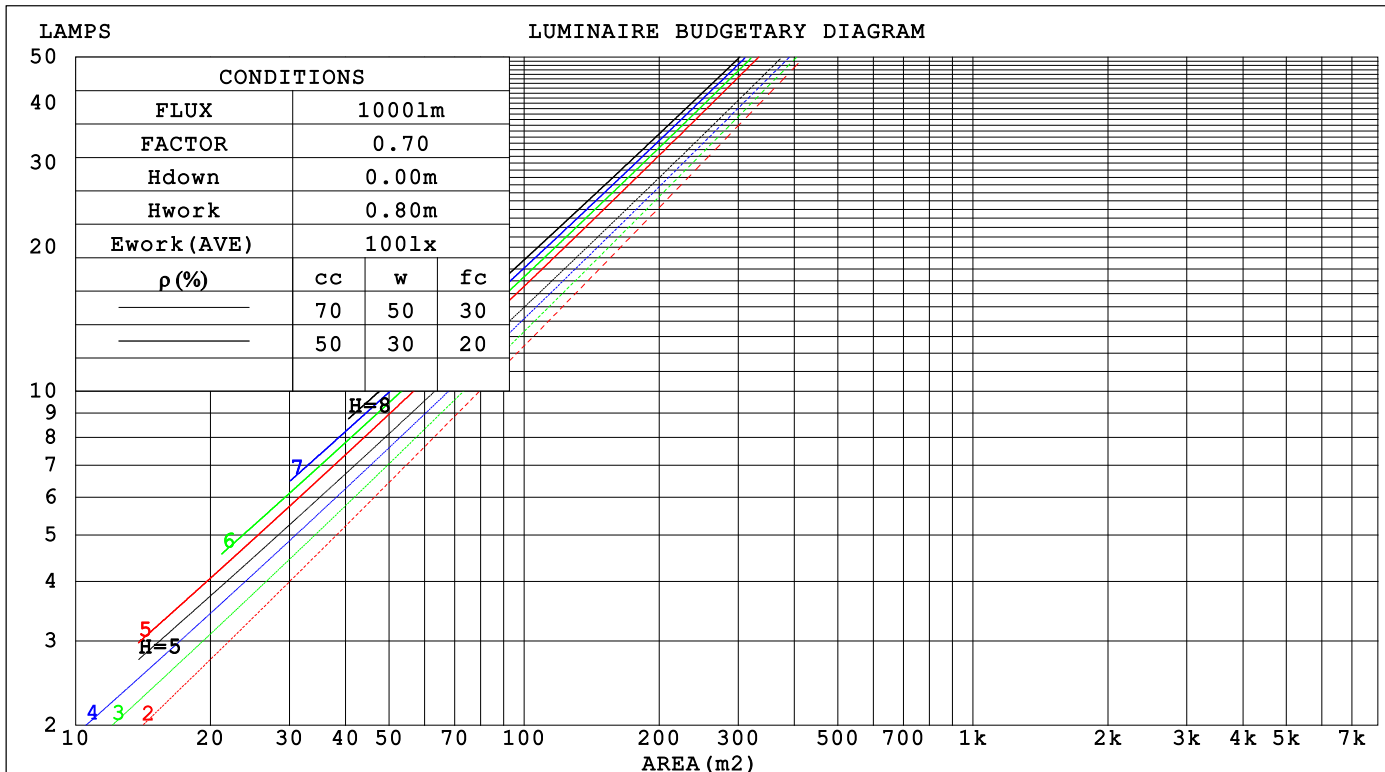
C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3 °C
Operators:
Test Date: 2022-09-29

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:220.47V I:0.1569A P:32.852W PF:0.9496 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:2856.86x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 65	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	1.12	1.09	1.07	1.09	1.07	1.06	1.05	1.04	1.02	1.01	1.00	.99	.98	.97	.96	.94
2.0	1.05	1.02	.99	1.04	1.00	.98	1.00	.98	.95	.97	.95	.93	.94	.93	.91	.90
3.0	.90	.96	.92	.98	.94	.91	.96	.92	.90	.93	.91	.88	.91	.89	.87	.86
4.0	.95	.90	.87	.94	.90	.86	.92	.88	.85	.90	.87	.84	.88	.85	.83	.82
5.0	.91	.86	.82	.90	.85	.82	.88	.84	.81	.86	.83	.80	.85	.82	.80	.78
6.0	.87	.82	.79	.86	.82	.78	.85	.81	.78	.83	.80	.77	.82	.79	.77	.75
7.0	.84	.79	.75	.83	.78	.75	.82	.78	.75	.81	.77	.74	.79	.76	.74	.73
8.0	.81	.76	.73	.80	.76	.72	.79	.75	.72	.78	.74	.72	.77	.74	.71	.70
9.0	.78	.73	.70	.77	.73	.70	.76	.72	.70	.76	.72	.69	.75	.72	.69	.68
10.0	.75	.71	.68	.75	.71	.68	.74	.70	.67	.73	.70	.67	.73	.69	.67	.66



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:
Test Date:2022-09-29

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:220.47V I:0.1569A P:32.852W PF:0.9496 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:2856.86x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 65	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	.158	.090	.028	.151	.086	.027	.138	.079	.025	.126	.073	.023	.115	.067	.021		
2.0	.148	.081	.025	.142	.078	.024	.131	.073	.023	.121	.068	.021	.112	.063	.020		
3.0	.138	.074	.022	.133	.071	.021	.124	.067	.020	.116	.063	.019	.108	.060	.018		
4.0	.129	.067	.020	.125	.066	.019	.118	.062	.019	.110	.059	.018	.104	.056	.017		
5.0	.122	.062	.018	.118	.061	.018	.111	.058	.017	.105	.056	.017	.099	.053	.016		
6.0	.115	.058	.016	.112	.056	.016	.106	.054	.016	.100	.052	.015	.095	.050	.015		
7.0	.109	.054	.015	.106	.053	.015	.101	.051	.015	.096	.049	.014	.092	.048	.014		
8.0	.103	.050	.014	.101	.050	.014	.096	.048	.014	.092	.047	.013	.088	.045	.013		
9.0	.098	.047	.013	.096	.047	.013	.092	.045	.013	.088	.044	.013	.085	.043	.012		
10.0	.094	.045	.012	.092	.044	.012	.088	.043	.012	.085	.042	.012	.082	.041	.012		

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	.176	.163	.152	.150	.140	.131	.103	.096	.091	.059	.056	.053	.019	.018	.017		
2.0	.159	.139	.121	.136	.119	.105	.093	.082	.073	.054	.048	.043	.017	.016	.014		
3.0	.145	.119	.099	.124	.103	.086	.085	.072	.060	.049	.042	.035	.016	.014	.012		
4.0	.133	.104	.082	.114	.090	.071	.079	.063	.050	.046	.037	.030	.015	.012	.010		
5.0	.123	.092	.069	.106	.080	.060	.073	.056	.043	.042	.033	.025	.014	.011	.008		
6.0	.115	.083	.059	.099	.071	.052	.068	.050	.037	.039	.029	.022	.013	.010	.007		
7.0	.107	.075	.052	.092	.065	.045	.064	.045	.032	.037	.027	.019	.012	.009	.006		
8.0	.101	.068	.045	.087	.059	.039	.060	.041	.028	.035	.024	.017	.011	.008	.006		
9.0	.095	.062	.040	.082	.054	.035	.057	.038	.025	.033	.022	.015	.011	.007	.005		
10.0	.090	.058	.036	.078	.050	.031	.054	.035	.022	.031	.021	.013	.010	.007	.004		

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:
Test Date:2022-09-29

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:220.47V I:0.1569A P:32.852W PF:0.9496 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:2856.86x1 lm										
NAME:					TYPE:			WEIGHT:		
SPEC.:					DIM.:			SERIAL No.:		
MFR.: VJC Lighting					SUR.: 65			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	17.4	18.1	17.6	18.3	18.5	17.6	18.4	17.8	18.5	18.7
3H	17.9	18.7	18.2	18.9	19.1	18.1	18.9	18.4	19.1	19.3
4H	18.2	18.9	18.5	19.1	19.3	18.4	19.1	18.7	19.3	19.5
6H	18.3	18.9	18.6	19.2	19.4	18.5	19.2	18.8	19.4	19.7
8H	18.3	18.9	18.6	19.2	19.4	18.5	19.1	18.8	19.4	19.7
12H	18.3	18.8	18.6	19.1	19.4	18.5	19.1	18.8	19.4	19.6
4H 2H	17.5	18.2	17.8	18.4	18.7	17.7	18.4	18.0	18.6	18.9
3H	18.3	18.9	18.6	19.2	19.5	18.5	19.1	18.8	19.3	19.6
4H	18.6	19.2	19.0	19.5	19.8	18.8	19.4	19.2	19.7	20.0
6H	18.8	19.3	19.2	19.6	20.0	19.0	19.5	19.4	19.8	20.2
8H	18.8	19.3	19.2	19.6	20.0	19.0	19.5	19.4	19.8	20.2
12H	18.8	19.2	19.2	19.6	20.0	19.0	19.4	19.4	19.8	20.2
8H 4H	18.7	19.2	19.1	19.5	19.9	18.9	19.3	19.3	19.7	20.1
6H	19.0	19.3	19.4	19.7	20.2	19.2	19.5	19.6	19.9	20.4
8H	19.0	19.3	19.4	19.7	20.2	19.2	19.5	19.6	19.9	20.4
12H	18.9	19.2	19.4	19.7	20.2	19.2	19.4	19.6	19.9	20.4
12H 4H	18.7	19.1	19.1	19.5	19.9	18.9	19.3	19.3	19.7	20.1
6H	18.9	19.3	19.4	19.7	20.1	19.1	19.5	19.6	19.9	20.3
8H	19.0	19.2	19.4	19.7	20.2	19.2	19.4	19.6	19.9	20.4
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 1.0 / - 1.3					+ 1.0 / - 1.3				
1.5H	+ 1.4 / - 1.1					+ 1.4 / - 1.2				
2.0H	+ 1.9 / - 1.1					+ 2.1 / - 1.1				

CIE Pub.117, 2857 lm Total Lamp Luminous Flux Correct (8log(F/F0) = 3.6)
Area: 0.00331 m2

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:
Test Date:2022-09-29

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:220.47V I:0.1569A P:32.852W PF:0.9496 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:2856.86x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 65	Shielding Angle:

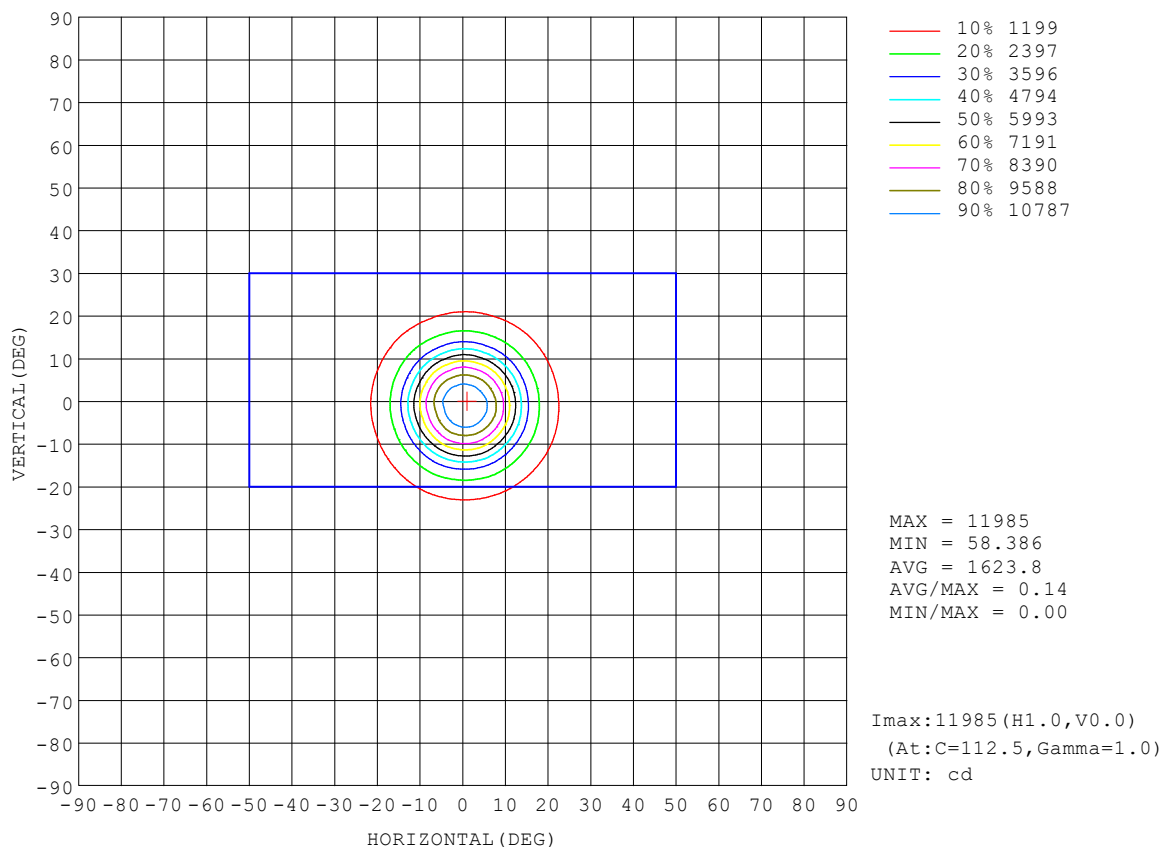
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	86	79	75	85	79	75	84	79	75	71
0.80	93	87	83	93	87	83	91	86	83	79
1.00	98	92	88	97	91	88	95	91	87	83
1.25	102	96	93	101	96	92	99	95	92	87
1.50	105	100	96	103	99	96	101	97	95	90
2.00	108	103	100	106	102	99	103	100	97	92
2.50	109	105	102	108	104	101	105	102	99	93
3.00	111	108	105	109	106	103	106	103	101	95
4.00	113	110	108	111	109	107	107	105	104	96
5.00	115	112	110	112	110	109	108	107	105	97
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:
Test Date: 2022-09-29

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:220.47V I:0.1569A P:32.852W PF:0.9496 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:2856.86x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 65	Shielding Angle:

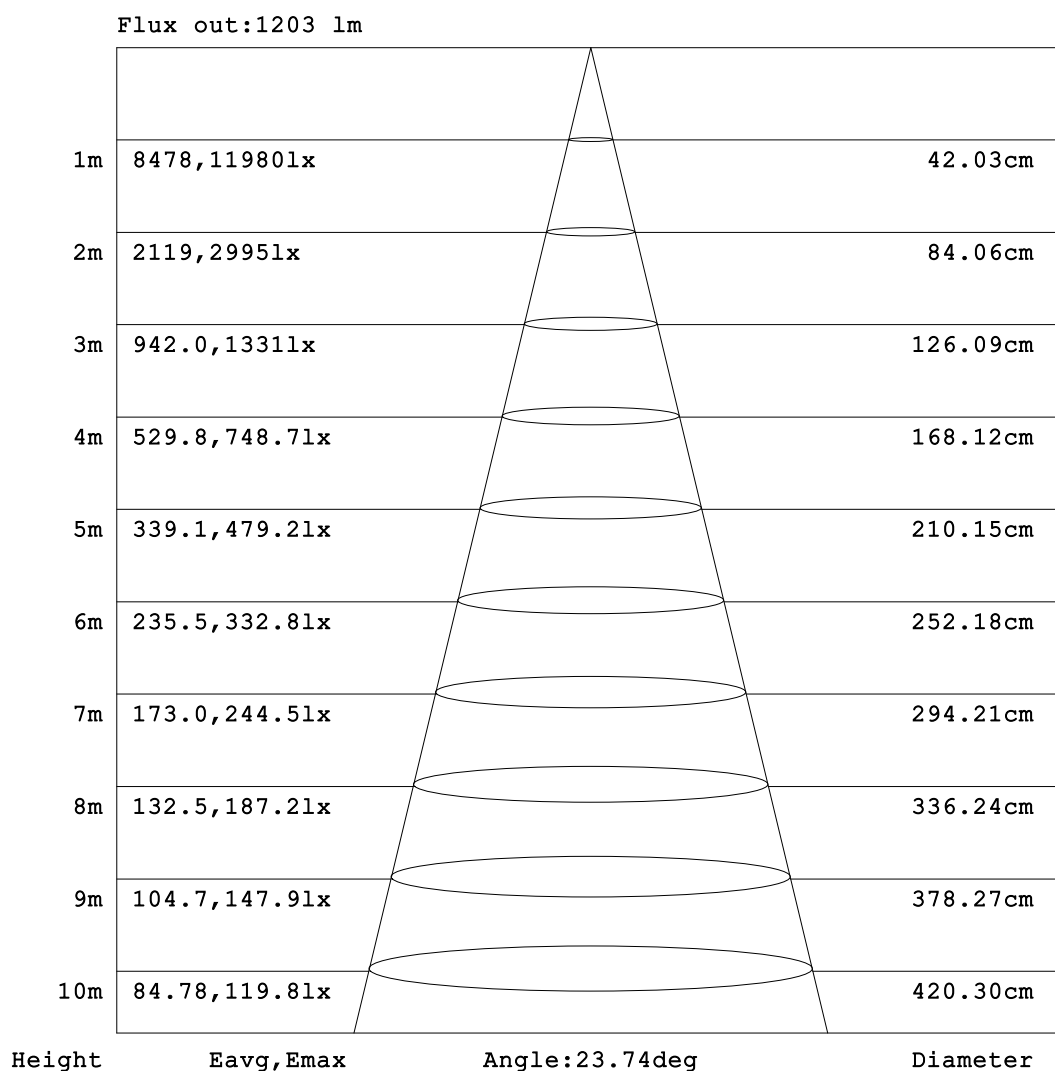


C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3℃
 Operators:
 Test Date:2022-09-29

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:220.47V I:0.1569A P:32.852W PF:0.9496 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:2856.86x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 65	Shielding Angle:



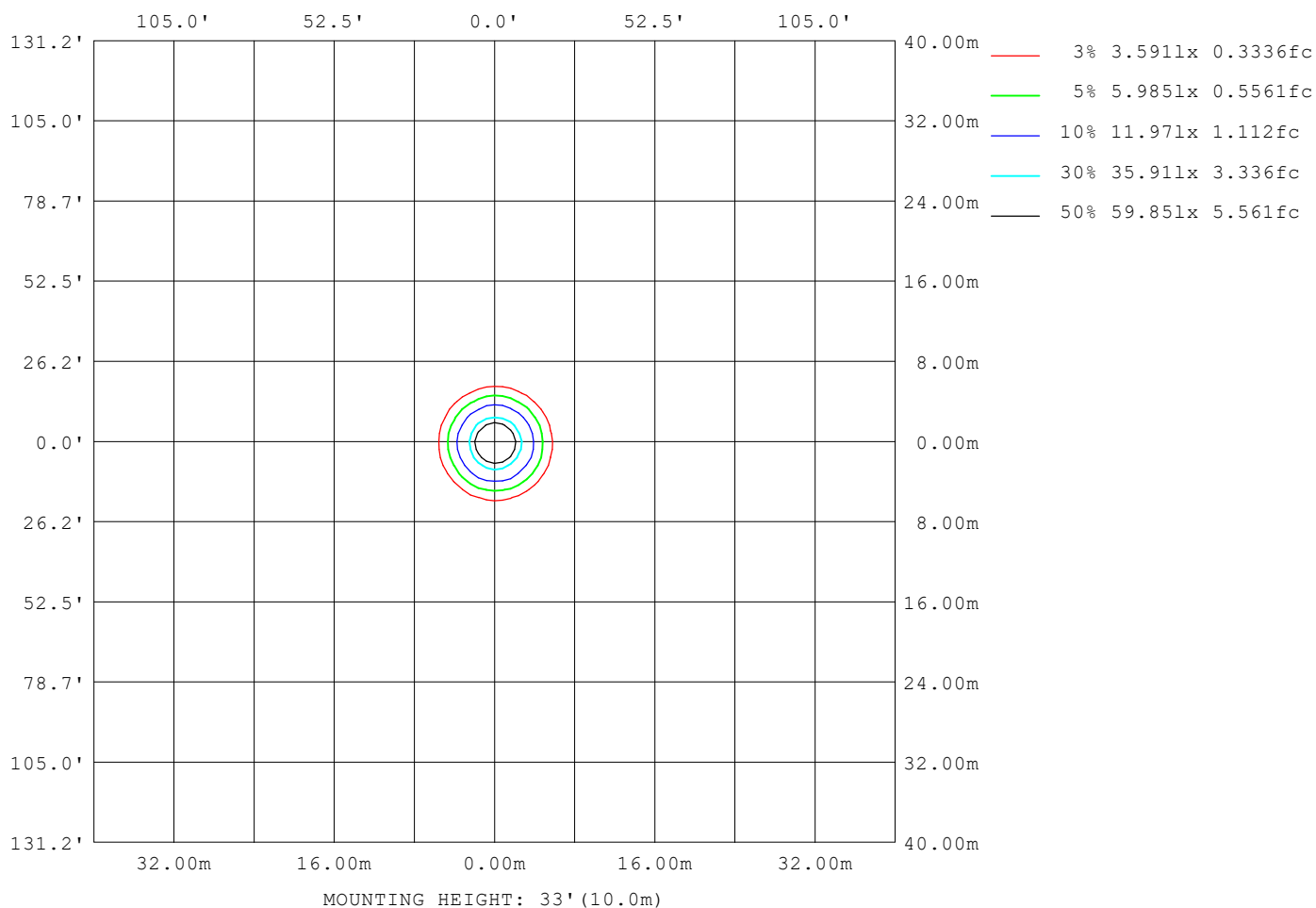
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3℃
 Operators:
 Test Date:2022-09-29

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:220.47V I:0.1569A P:32.852W PF:0.9496 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:2856.86x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 65	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:
Test Date:2022-09-29

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:220.47V I:0.1569A P:32.852W PF:0.9496 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:2856.86x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 65	Shielding Angle:

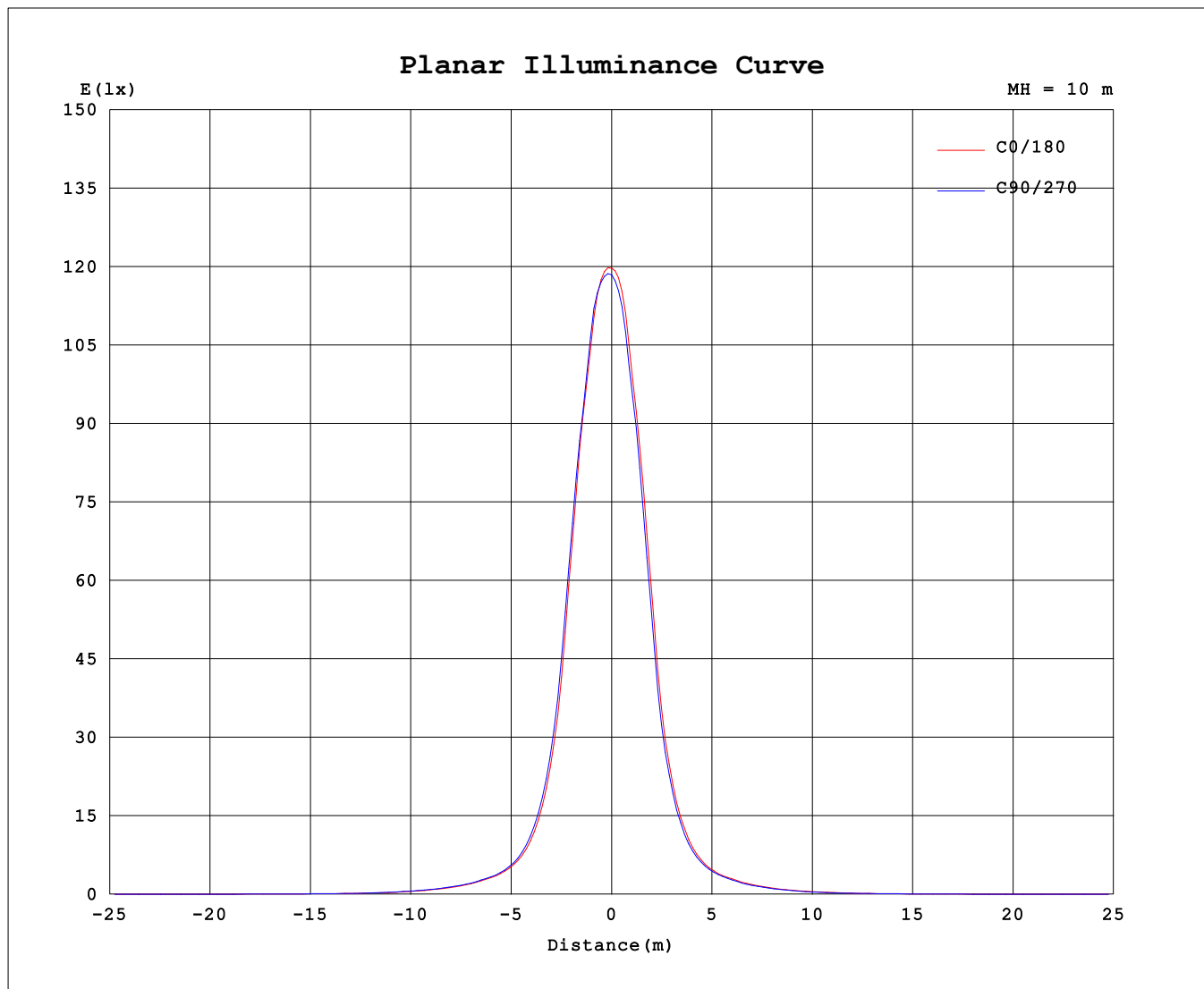
AvgL	cd/m2
L_0~180 (65) av	27684
L_0~180 (75) av	22009
L_0~180 (85) av	2753
L_90~270 (65) av	27685
L_90~270 (75) av	21875
L_90~270 (85) av	3336
L_45 (65) av	27467
L_45 (75) av	22014
L_45 (85) av	3319

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:
Test Date:2022-09-29

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:
Test Date: 2022-09-29

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:220.47V I:0.1569A P:32.852W PF:0.9496 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:2856.86x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 65	Shielding Angle:

Table--1

UNIT: X10cd

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	1186	1186	1186	1186	1186	1186	1186	1186	1186	1186	1186	1186	1186	1186	1186	1186			
5	1106	1130	1135	1144	1135	1117	1092	1068	1051	1032	1026	1015	1022	1032	1057	1081			
10	795	831	837	846	835	814	774	738	714	686	676	664	675	690	728	764			
15	378	406	416	429	418	404	371	343	325	310	304	295	302	310	334	358			
20	170	184	187	194	188	183	166	157	150	140	137	133	137	141	154	161			
25	86.8	92.7	94.2	95.3	93.8	91.8	85.7	80.0	77.1	74.4	74.4	71.8	73.2	75.7	80.7	83.5			
30	54.2	56.6	57.5	58.2	57.2	56.1	53.9	51.5	49.8	48.3	48.7	47.1	48.0	49.4	51.3	52.8			
35	37.3	39.2	39.9	40.2	39.8	39.2	37.3	35.3	33.6	32.5	32.0	31.1	31.5	32.5	34.2	35.7			
40	25.1	26.7	27.6	27.8	27.5	27.1	25.8	24.1	22.9	21.9	21.4	21.0	21.4	21.8	22.9	24.0			
45	16.3	17.5	18.0	18.4	18.1	17.9	16.6	15.6	14.7	14.2	13.7	13.2	13.4	13.8	14.6	15.4			
50	10.3	11.3	11.4	11.7	11.5	11.4	10.6	9.82	9.46	9.05	8.64	8.38	8.53	8.89	9.24	9.67			
55	6.89	7.30	7.23	7.29	7.28	7.28	6.87	6.67	6.39	6.25	5.97	5.85	5.94	6.14	6.24	6.47			
60	5.04	5.28	5.24	5.28	5.31	5.26	5.01	4.85	4.78	4.66	4.48	4.43	4.52	4.61	4.65	4.79			
65	3.97	4.10	4.13	4.18	4.18	4.14	3.97	3.88	3.77	3.67	3.57	3.51	3.57	3.64	3.70	3.80			
70	3.09	3.20	3.22	3.24	3.23	3.21	3.09	3.00	2.92	2.81	2.72	2.65	2.70	2.79	2.89	2.97			
75	2.00	2.11	2.13	2.18	2.14	2.12	2.01	1.89	1.77	1.65	1.60	1.55	1.61	1.69	1.80	1.88			
80	0.90	0.98	1.02	1.06	1.02	0.99	0.86	0.74	0.65	0.57	0.56	0.54	0.57	0.62	0.71	0.81			
85	0.12	0.14	0.17	0.21	0.17	0.14	0.10	0.08	0.04	0.02	0.02	0.02	0.02	0.03	0.09	0.11			
90	0.02	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.02	0.01	0.02	0.01	0.02	0.02	0.02	0.02			
95	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02			
100	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03			
105	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04			
110	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.05			
115	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.07			
120	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.10	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.10			
125	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.12	0.16	0.16	0.17	0.17	0.17	0.16	0.16	0.15			
130	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.15	0.25	0.26	0.27	0.27	0.27	0.27	0.25	0.24			
135	0.20	0.19	0.19	0.19	0.19	0.19	0.20	0.21	0.43	0.44	0.45	0.47	0.46	0.45	0.43	0.41			
140	0.31	0.30	0.29	0.29	0.30	0.30	0.32	0.33	0.70	0.72	0.74	0.75	0.75	0.74	0.71	0.68			
145	0.53	0.51	0.50	0.49	0.50	0.51	0.54	0.57	1.02	1.05	1.06	1.08	1.08	1.07	1.04	1.01			
150	0.83	0.80	0.79	0.79	0.80	0.81	0.84	0.88	1.33	1.35	1.37	1.38	1.38	1.37	1.35	1.32			
155	1.15	1.13	1.12	1.11	1.13	1.14	1.17	1.20	1.56	1.57	1.58	1.59	1.59	1.58	1.56	1.55			
160	1.40	1.38	1.38	1.38	1.40	1.41	1.43	1.45	1.66	1.66	1.67	1.67	1.68	1.67	1.66	1.65			
165	1.49	1.48	1.49	1.51	1.52	1.53	1.52	1.53	1.63	1.63	1.63	1.64	1.64	1.64	1.63	1.63			
170	1.41	1.42	1.42	1.44	1.45	1.45	1.44	1.44	1.48	1.49	1.48	1.48	1.48	1.48	1.48	1.49			
175	1.28	1.29	1.31	1.30	1.29	1.30	1.31	1.30	1.31	1.32	1.33	1.31	1.30	1.31	1.32	1.31			
180	1.24	1.25	1.26	1.24	1.24	1.23	1.26	1.24	1.24	1.24	1.26	1.24	1.24	1.23	1.26	1.24			

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