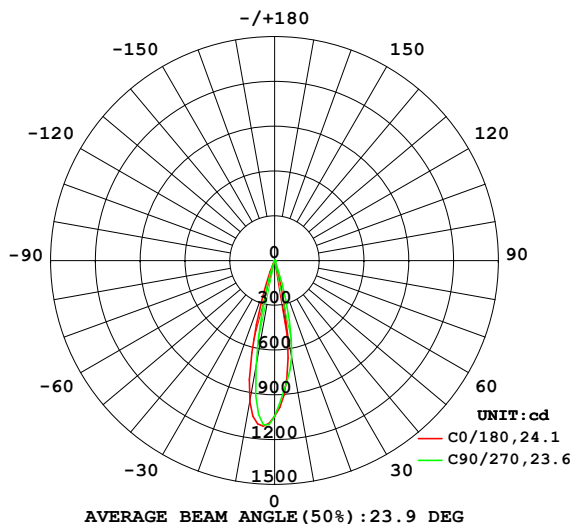


LUMINAIRE PHOTOMETRIC TEST REPORT

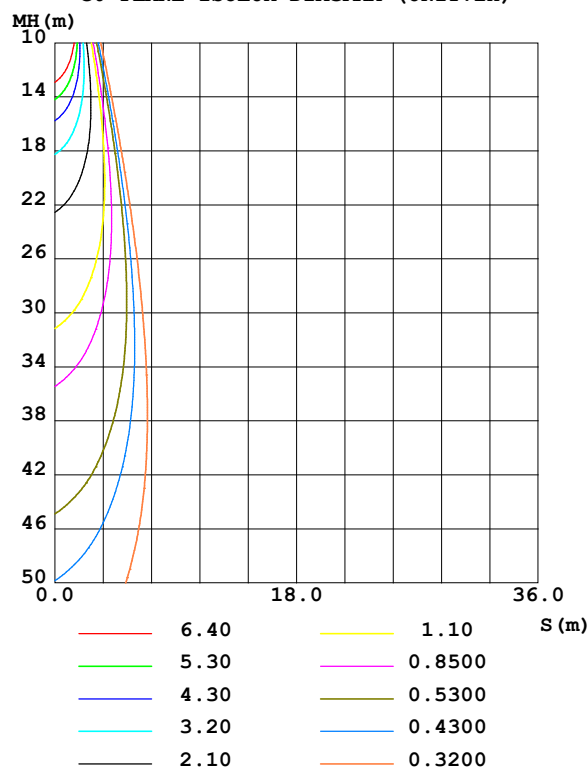
Test:U:220.70V I:0.0562A P:5.1891W PF:0.4184 Freq:50.00Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:199.297x1 lm		
NAME: WL3263 3000K RA90 24D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC lighting	SUR.: 24	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 38.41 lm/W			
MODEL WL3263 3000K RA90 24D		Imax(cd)	1207	S/MH(C0/180)	0.45
NOMINAL POWER(W)	3	LOR(%)	100.0	S/MH(C90/270)	0.37
RATED VOLTAGE(V)	220	TOTAL FLUX(lm)	199.30	η UP,DN(C0-180)	0.4,47.8
NOMINAL FLUX(lm)	199.297	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.4,51.4
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℃
Operators:001
Test Date:2025-05-05

γ Range: 0 - 180DEG
 γ Interval: 2.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:8.370m [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	498.8	548.4	655.3	795.5	962.0	996.9	728.0	490.9	0- 10	84.44	84.44	42.4,42.4
20	28.23	43.04	87.47	171.2	180.3	107.0	51.80	24.44	10- 20	89.65	174.1	87.4,87.4
30	7.008	7.987	9.537	11.70	11.36	10.68	8.783	6.504	20- 30	13.16	187.3	94,94
40	4.251	4.279	4.506	4.599	5.059	5.083	4.609	4.571	30- 40	3.866	191.1	95.9,95.9
50	2.668	2.800	2.882	3.619	3.564	2.922	3.001	2.993	40- 50	2.963	194.1	97.4,97.4
60	1.252	1.499	1.896	2.305	2.296	2.142	1.817	1.343	50- 60	2.202	196.3	98.5,98.5
70	0.2931	0.4000	0.6427	0.8441	0.7813	0.6924	0.4894	0.2897	60- 70	1.098	197.4	99,99
80	0	0	0.0003	0.0458	0	0	0	0	70- 80	0.2237	197.6	99.2,99.2
90	0	0	0	0	0	0	0	0	80- 90	0.0006	197.6	99.2,99.2
100	0	0	0	0	0	0	0	0	90-100	0	197.6	99.2,99.2
110	0	0	0	0	0	0	0	0	100-110	0	197.6	99.2,99.2
120	0	0	0	0	0	0	0	0	110-120	0	197.6	99.2,99.2
130	0.1593	0.1152	0.0362	0	0.0246	0.0415	0.0901	0.1640	120-130	0.0153	197.6	99.2,99.2
140	0.7193	0.6515	0.5009	0.3575	0.3634	0.3997	0.5080	0.6747	130-140	0.2072	197.8	99.3,99.3
150	1.193	1.136	1.048	0.9470	0.9562	0.9831	1.096	1.219	140-150	0.4998	198.3	99.5,99.5
160	1.213	1.230	1.281	1.283	1.310	1.296	1.303	1.243	150-160	0.5597	198.9	99.8,99.8
170	0.7639	0.8179	0.9785	1.100	1.101	1.089	0.9943	0.8454	160-170	0.3296	199.2	100,100
180	0.6362	0.6798	0.7090	0.7106	0.6632	0.6825	0.7006	0.6993	170-180	0.0792	199.3	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 192.99 lm

%lum = 96.8%

%lamp = 96.8%

Conical surface Flux(130deg): 197.08 lm

%lum = 98.9%

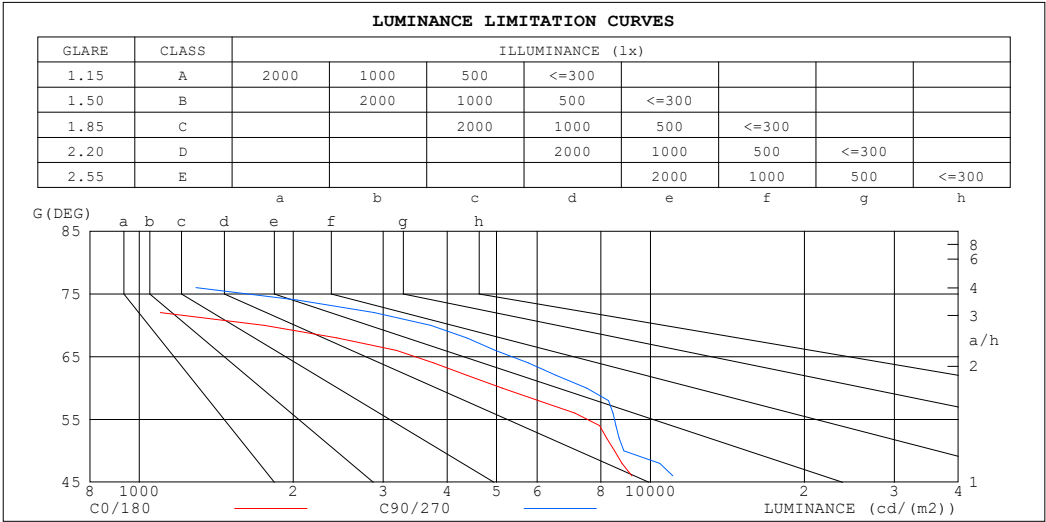
%lamp = 98.9%

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3℃
 Operators:001
 Test Date:2025-05-05

γ Range: 0 - 180DEG
 γ Interval: 2.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.456
 Humidity:65.0%
 Test Distance:8.370m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES

Test:U:220.70V I:0.0562A P:5.1891W PF:0.4184 Freq:50.00Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:199.297x1 lm		
NAME: WL3263 3000K RA90 24D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC lighting	SUR.: 24	Shielding Angle:



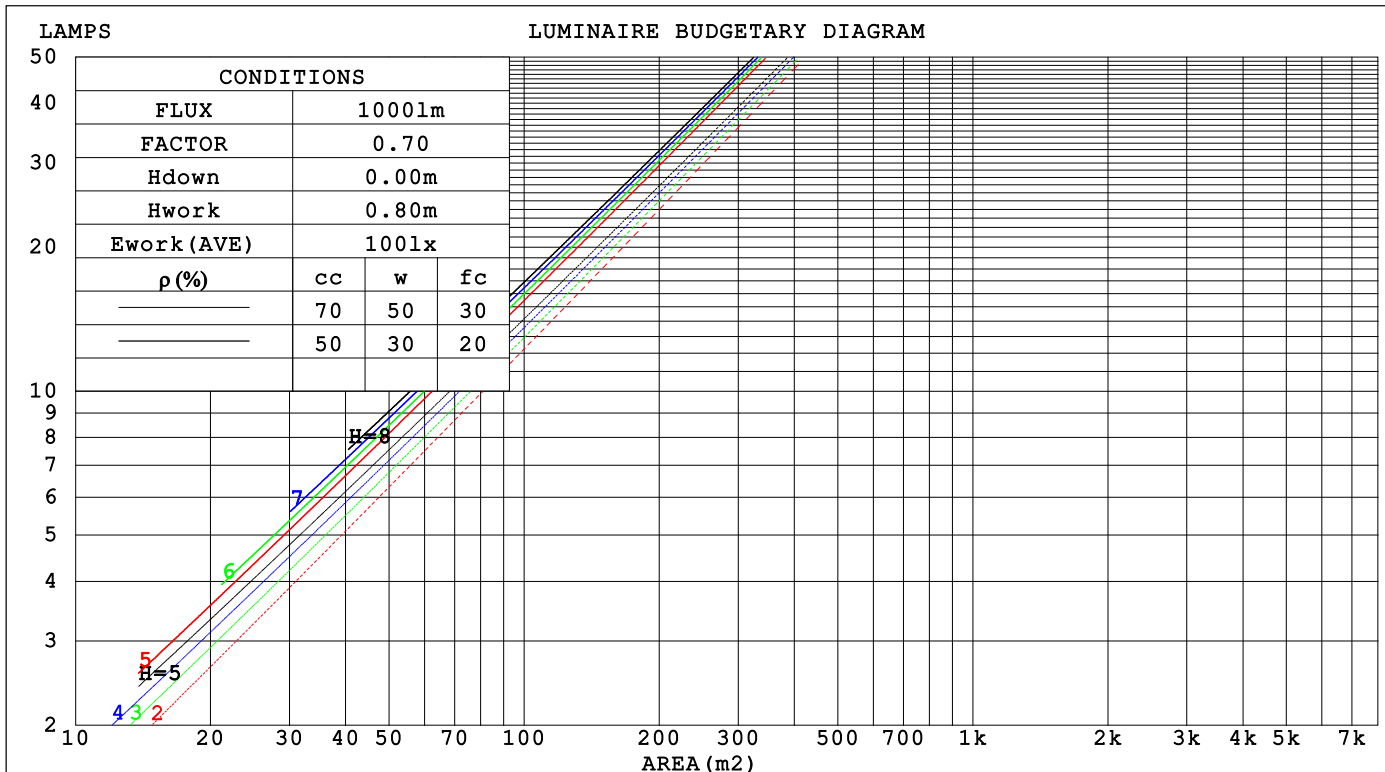
LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	0	0
80	0	3
75	391	2172
70	1756	3719
65	3903	5979
60	5131	7505
55	8146	8773
50	8503	8874
45	10673	11117

C Range: 0 - 360DEG	γ Range: 0 - 180DEG
C Interval: 22.5DEG	γ Interval: 2.0DEG
Test Speed: HIGH	Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.456
Temperature:25.3℃	Humidity:65.0%
Operators:001	Test Distance:8.370m [K=1.0000]
Test Date:2025-05-05	Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:220.70V I:0.0562A P:5.1891W PF:0.4184 Freq:50.00Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:199.297x1 lm		
NAME: WL3263 3000K RA90 24D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC lighting	SUR.: 24	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	1.13	1.11	1.09	1.11	1.09	1.08	1.07	1.05	1.04	1.03	1.02	1.01	.99	.99	.98	.96														
2.0	1.08	1.05	1.02	1.06	1.03	1.01	1.03	1.01	.99	.00	.98	.97	.97	.96	.95	.93														
3.0	1.03	1.00	.97	1.02	.99	.96	.00	.97	.95	.97	.95	.93	.95	.93	.92	.91														
4.0	.00	.96	.93	.99	.95	.93	.97	.94	.91	.95	.92	.90	.93	.91	.89	.88														
5.0	.96	.93	.90	.96	.92	.89	.94	.91	.88	.92	.90	.88	.91	.89	.87	.86														
6.0	.94	.90	.87	.93	.89	.86	.91	.88	.86	.90	.87	.85	.89	.87	.85	.84														
7.0	.91	.87	.84	.90	.87	.84	.89	.86	.84	.88	.85	.83	.87	.85	.83	.82														
8.0	.89	.85	.82	.88	.84	.82	.87	.84	.81	.86	.83	.81	.85	.83	.81	.80														
9.0	.86	.83	.80	.86	.82	.80	.85	.82	.80	.84	.81	.79	.84	.81	.79	.78														
10.0	.84	.81	.78	.84	.80	.78	.83	.80	.78	.83	.80	.78	.82	.79	.77	.77														



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:001
Test Date:2025-05-05

γ Range: 0 - 180DEG
γ Interval: 2.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:8.370m [K=1.0000]
Remarks:

WEC AND CCEC

Test:U:220.70V I:0.0562A P:5.1891W PF:0.4184 Freq:50.00Hz			UTHDi:0.00% ITHDi:0.00% KDisp:0			Lamp Flux:199.297x1 lm		
NAME: WL3263 3000K RA90 24D			TYPE:			WEIGHT:		
SPEC.:			DIM.:			SERIAL No.:		
MFR.: VJC lighting			SUR.: 24			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	.133	.076	.024	.126	.072	.023	.114	.065	.021	.102	.059	.019	.091	.053	.017		
2.0	.123	.067	.021	.117	.065	.020	.107	.059	.018	.097	.054	.017	.088	.050	.016		
3.0	.114	.061	.018	.109	.059	.018	.100	.054	.017	.092	.051	.015	.085	.047	.014		
4.0	.106	.055	.016	.102	.054	.016	.095	.050	.015	.088	.047	.014	.081	.044	.013		
5.0	.099	.051	.015	.096	.049	.014	.090	.047	.014	.084	.044	.013	.078	.042	.013		
6.0	.094	.047	.013	.091	.046	.013	.085	.044	.013	.080	.042	.012	.075	.040	.012		
7.0	.088	.044	.012	.086	.043	.012	.081	.041	.012	.077	.039	.011	.072	.038	.011		
8.0	.084	.041	.012	.082	.040	.011	.077	.039	.011	.074	.037	.011	.070	.036	.010		
9.0	.080	.039	.011	.078	.038	.011	.074	.037	.010	.071	.035	.010	.067	.034	.010		
10.0	.076	.037	.010	.074	.036	.010	.071	.035	.010	.068	.034	.010	.065	.033	.009		

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	.168	.168	.168	.115	.115	.115	.066	.066	.066	.021	.021	.021		
1.0	.175	.164	.155	.149	.141	.133	.102	.097	.092	.059	.056	.054	.019	.018	.017		
2.0	.156	.139	.125	.134	.120	.108	.092	.083	.075	.053	.048	.044	.017	.016	.014		
3.0	.141	.120	.103	.121	.103	.089	.083	.072	.063	.048	.042	.037	.015	.014	.012		
4.0	.128	.104	.086	.110	.090	.075	.076	.063	.053	.044	.037	.031	.014	.012	.010		
5.0	.117	.092	.073	.101	.080	.064	.069	.056	.045	.040	.033	.027	.013	.011	.009		
6.0	.108	.082	.063	.093	.071	.055	.064	.050	.039	.037	.029	.023	.012	.010	.008		
7.0	.100	.074	.055	.086	.064	.048	.060	.045	.034	.035	.026	.020	.011	.009	.007		
8.0	.094	.067	.048	.081	.058	.042	.056	.041	.030	.032	.024	.018	.011	.008	.006		
9.0	.088	.061	.043	.076	.053	.038	.052	.037	.027	.031	.022	.016	.010	.007	.005		
10.0	.083	.056	.039	.071	.049	.034	.049	.034	.024	.029	.020	.014	.009	.007	.005		

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:001
Test Date:2025-05-05

γ Range: 0 - 180DEG
γ Interval: 2.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:8.370m [K=1.0000]
Remarks:

UGR(Unified Glare Rating) Table

Test:U:220.70V I:0.0562A P:5.1891W PF:0.4184 Freq:50.00Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:199.297x1 lm										
NAME: WL3263 3000K RA90 24D						TYPE:		WEIGHT:		
SPEC.:						DIM.:		SERIAL No.:		
MFR.: VJC lighting						SUR.: 24		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	15.7	16.3	15.9	16.5	16.6	16.6	17.2	16.8	17.3	17.5
3H	15.9	16.4	16.1	16.6	16.8	17.0	17.6	17.2	17.8	18.0
4H	15.8	16.3	16.0	16.5	16.8	17.0	17.5	17.2	17.7	18.0
6H	15.7	16.2	16.0	16.5	16.7	16.9	17.4	17.2	17.7	17.9
8H	15.6	16.1	16.0	16.4	16.7	16.8	17.3	17.2	17.6	17.9
12H	15.6	16.1	15.9	16.4	16.6	16.8	17.3	17.1	17.6	17.8
4H 2H	16.0	16.5	16.3	16.8	17.0	16.7	17.3	17.0	17.5	17.7
3H	16.1	16.6	16.5	16.9	17.2	17.2	17.7	17.5	17.9	18.2
4H	16.1	16.5	16.4	16.8	17.1	17.2	17.6	17.5	17.9	18.2
6H	16.0	16.3	16.3	16.7	17.0	17.0	17.4	17.4	17.8	18.1
8H	15.9	16.3	16.3	16.6	17.0	17.0	17.4	17.4	17.7	18.1
12H	15.8	16.2	16.3	16.6	17.0	16.9	17.3	17.4	17.7	18.1
8H 4H	15.9	16.3	16.3	16.7	17.0	17.0	17.4	17.4	17.7	18.1
6H	15.8	16.1	16.2	16.5	16.9	16.9	17.2	17.3	17.6	18.0
8H	15.7	16.0	16.2	16.4	16.9	16.8	17.1	17.3	17.5	18.0
12H	15.7	15.9	16.2	16.4	16.9	16.8	17.0	17.2	17.5	17.9
12H 4H	15.9	16.2	16.3	16.6	17.0	16.9	17.3	17.4	17.7	18.1
6H	15.7	16.0	16.2	16.4	16.9	16.8	17.1	17.3	17.5	18.0
8H	15.7	15.9	16.2	16.4	16.9	16.8	17.0	17.2	17.5	17.9
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 1.3 / - 1.1					+ 0.7 / - 0.6				
1.5H	+ 0.3 / - 1.0					+ 0.7 / - 1.0				
2.0H	+ 1.4 / - 2.3					+ 1.5 / - 2.1				

CIE Pub.117, 199.3 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -5.6)
Area: 0.0005 m2

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:001
Test Date:2025-05-05

γ Range: 0 - 180DEG
γ Interval: 2.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:8.370m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:220.70V I:0.0562A P:5.1891W PF:0.4184 Freq:50.00Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:199.297x1 lm		
NAME: WL3263 3000K RA90 24D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC lighting	SUR.: 24	Shielding Angle:

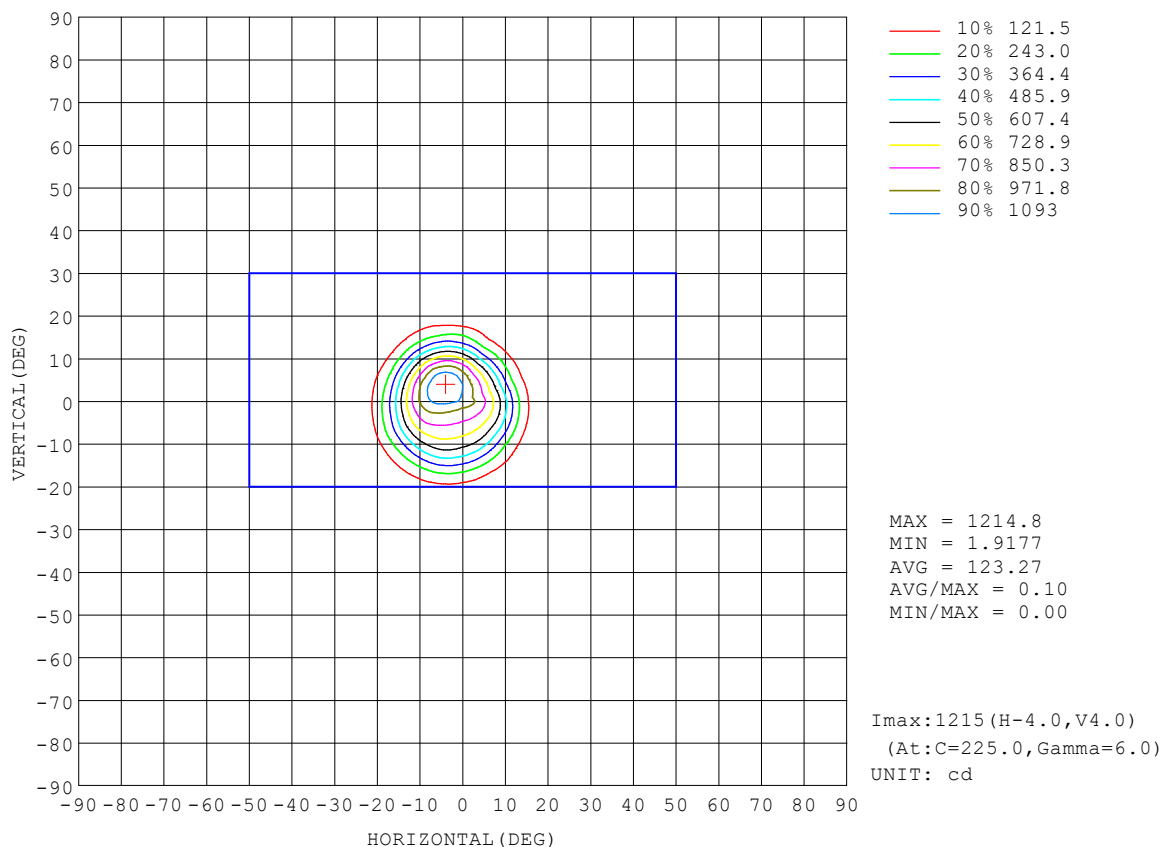
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	89	83	79	88	83	79	88	82	79	76
0.80	96	91	87	95	90	87	94	90	87	83
1.00	100	95	91	99	94	91	98	94	91	87
1.25	104	99	96	103	98	95	101	97	94	90
1.50	106	102	99	105	101	98	103	100	97	93
2.00	109	105	102	107	104	101	105	102	99	94
2.50	111	107	104	109	106	103	106	103	101	95
3.00	112	109	106	110	107	105	107	104	103	96
4.00	114	111	109	112	110	108	108	106	105	98
5.00	115	113	111	113	111	110	109	108	106	99
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: 001
Test Date: 2025-05-05

γ Range: 0 - 180DEG
γ Interval: 2.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.456
Humidity: 65.0%
Test Distance: 8.370m [K=1.0000]
Remarks:

ISOCANDELA DIAGRAM

Test:U:220.70V I:0.0562A P:5.1891W PF:0.4184 Freq:50.00Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:199.297x1 lm		
NAME: WL3263 3000K RA90 24D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC lighting	SUR.: 24	Shielding Angle:

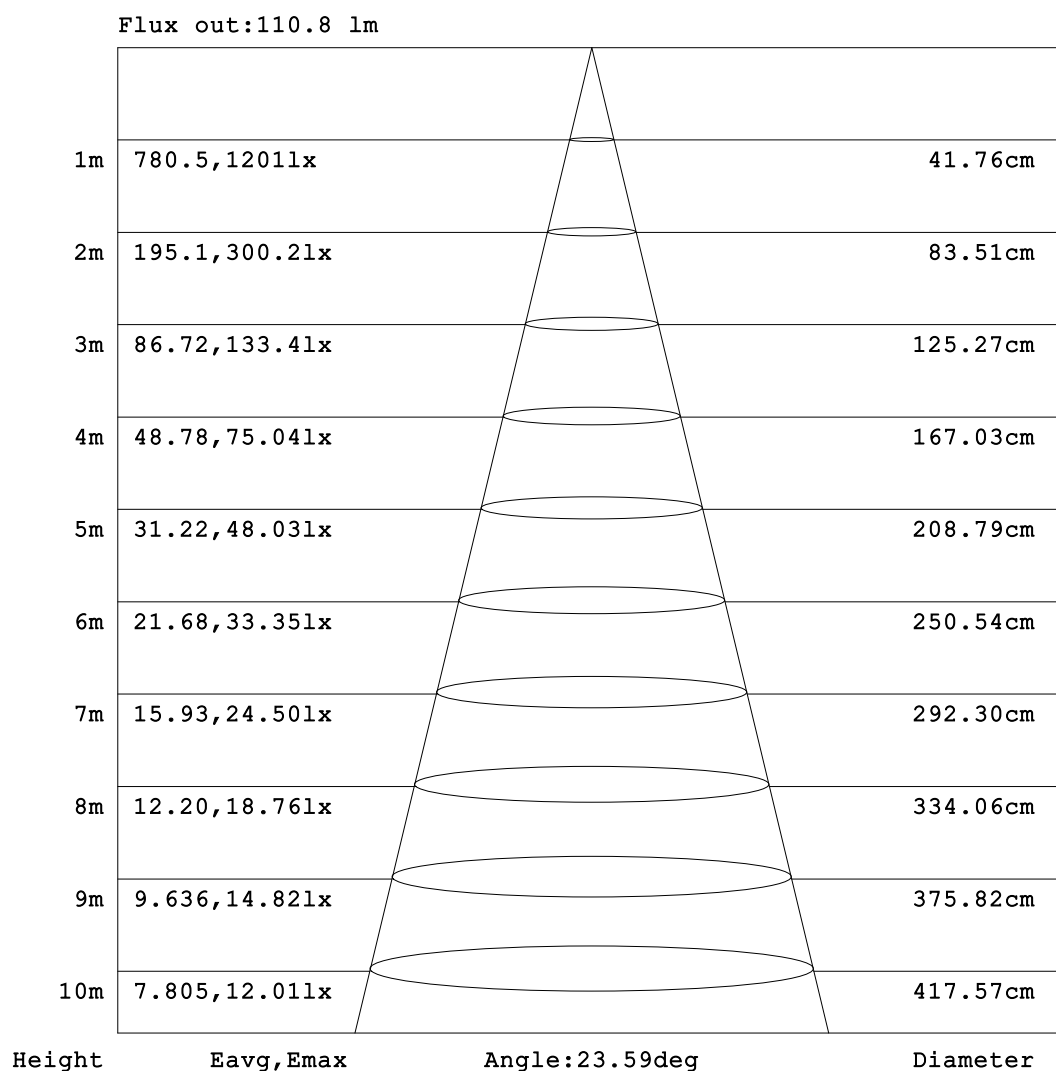


C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:001
Test Date:2025-05-05

γ Range: 0 - 180DEG
γ Interval: 2.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:8.370m [K=1.0000]
Remarks:

AAI Figure

Test:U:220.70V I:0.0562A P:5.1891W PF:0.4184 Freq:50.00Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:199.297x1 lm		
NAME: WL3263 3000K RA90 24D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC lighting	SUR.: 24	Shielding Angle:



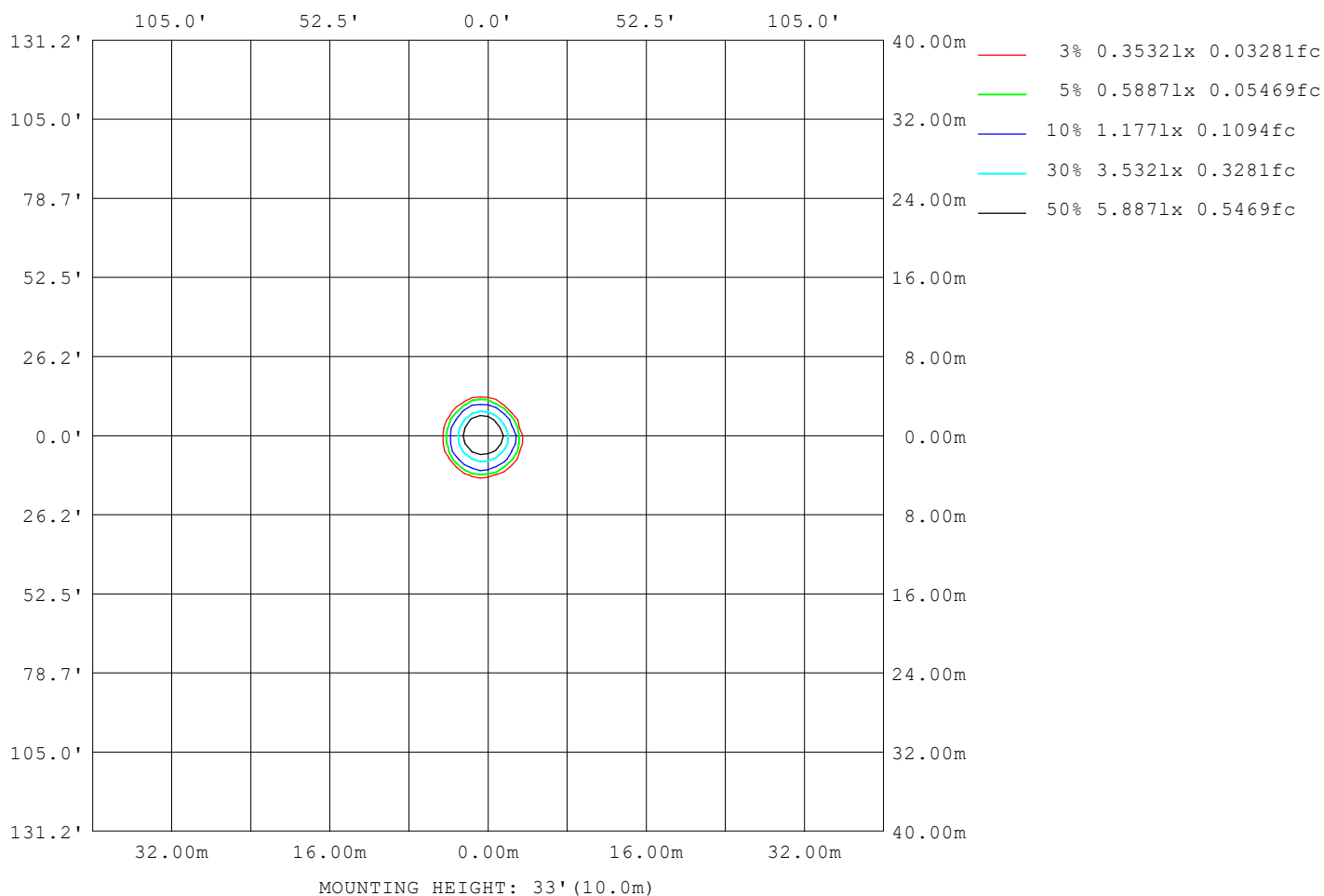
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:001
Test Date:2025-05-05

γ Range: 0 - 180DEG
γ Interval: 2.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:8.370m [K=1.0000]
Remarks:

ISOLUX DIAGRAM

Test:U:220.70V I:0.0562A P:5.1891W PF:0.4184 Freq:50.00Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:199.297x1 lm		
NAME: WL3263 3000K RA90 24D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC lighting	SUR.: 24	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3°C
Operators: 001
Test Date: 2025-05-05

γ Range: 0 - 180DEG
γ Interval: 2.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.456
Humidity: 65.0%
Test Distance: 8.370m [K=1.0000]
Remarks:

LED Avg.L Report

Test:U:220.70V I:0.0562A P:5.1891W PF:0.4184 Freq:50.00Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:199.297x1 lm		
NAME: WL3263 3000K RA90 24D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC lighting	SUR.: 24	Shielding Angle:

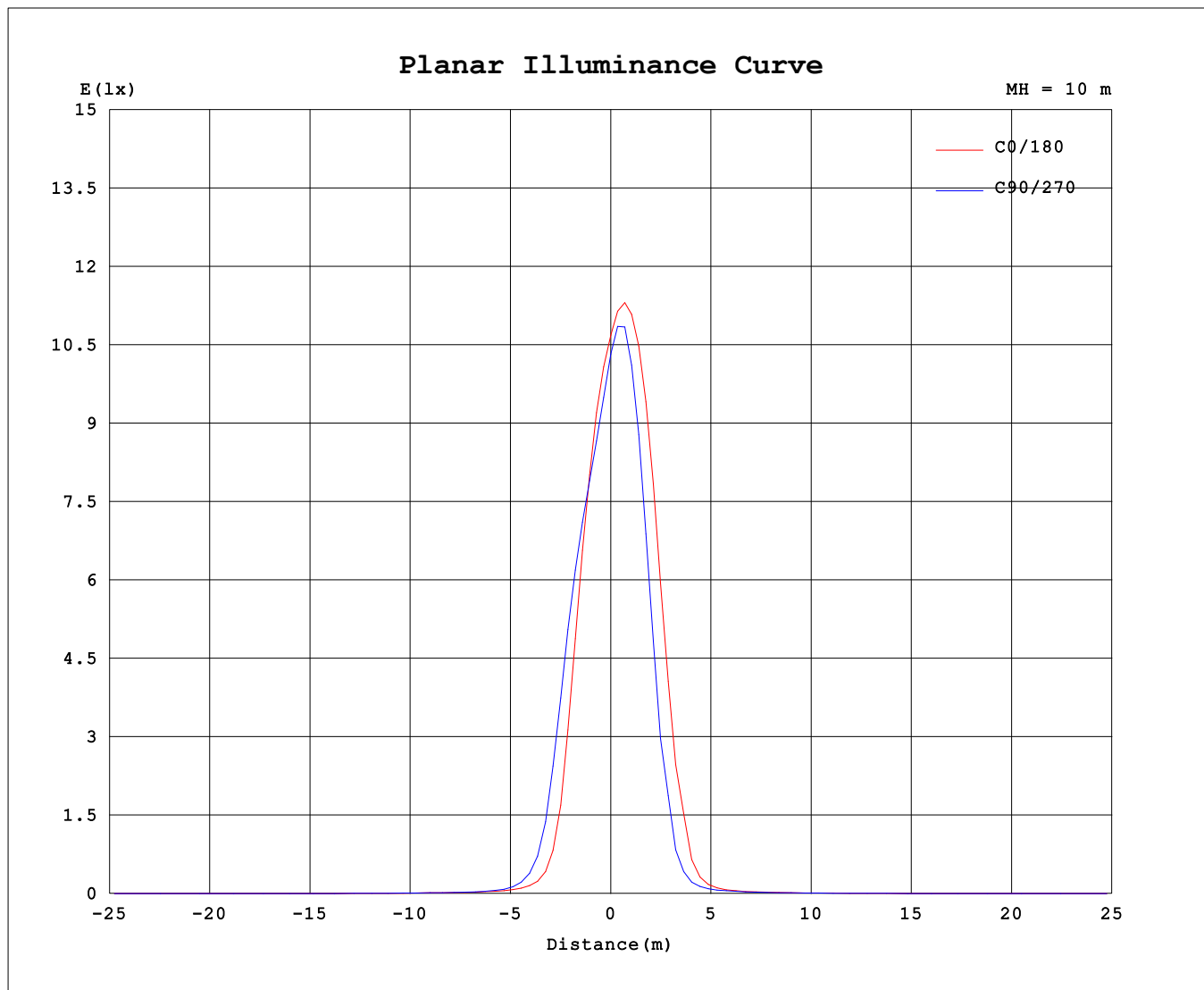
AvgL	cd/m2
L_0~180 (65) av	4920
L_0~180 (75) av	1367
L_0~180 (85) av	0
L_90~270 (65) av	5126
L_90~270 (75) av	1130
L_90~270 (85) av	0
L_45 (65) av	5042
L_45 (75) av	1390
L_45 (85) av	0

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:001
Test Date:2025-05-05

γ Range: 0 - 180DEG
γ Interval: 2.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:8.370m [K=1.0000]
Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3 °C
Operators: 001
Test Date: 2025-05-05

γ Range: 0 - 180DEG
γ Interval: 2.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.456
Humidity: 65.0%
Test Distance: 8.370m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:220.70V I:0.0562A P:5.1891W PF:0.4184 Freq:50.00Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:199.297x1 lm																	
NAME: WL3263 3000K RA90 24D									TYPE:						WEIGHT:		
SPEC.:									DIM.:						SERIAL No.:		
MFR.: VJC lighting									SUR.: 24						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	1043	1043	1043	1043	1043	1043	1043	1043	1043	1043	1043	1043	1043	1043	1043	1043			
5	905	882	869	867	882	917	967	1041	1112	1169	1200	1170	1104	1019	966	920			
10	499	527	548	599	655	723	795	899	962	1003	997	879	728	558	491	458			
15	181	220	254	329	414	511	582	647	635	613	567	449	329	208	193	147			
20	28.2	34.6	43.0	61.8	87.5	135	171	210	180	131	107	92.9	51.8	30.8	24.4	23.6			
25	13.6	16.6	19.5	22.6	29.1	41.8	50.0	52.6	41.1	35.1	30.7	23.8	18.2	13.8	12.4	11.9			
30	7.01	7.36	7.99	8.55	9.54	10.6	11.7	12.1	11.4	10.6	10.7	9.17	8.78	7.02	6.50	6.23			
35	5.37	5.44	5.39	5.88	6.32	6.60	7.01	7.47	7.44	7.69	7.40	6.50	6.61	6.12	5.13	4.93			
40	4.25	4.06	4.28	4.40	4.51	4.43	4.60	4.92	5.06	5.07	5.08	5.00	4.61	4.52	4.57	4.52			
45	3.68	3.71	4.07	4.13	3.97	3.78	3.83	4.00	4.13	4.11	4.36	4.56	4.11	4.05	4.00	3.78			
50	2.67	2.62	2.80	2.90	2.88	3.34	3.62	3.42	3.56	3.16	2.92	3.07	3.00	2.99	2.99	2.87			
55	2.28	2.26	2.42	2.53	2.54	2.67	2.80	2.73	2.83	2.67	2.77	2.87	2.73	2.62	2.52	2.41			
60	1.25	1.33	1.50	1.71	1.90	2.21	2.30	2.33	2.30	2.23	2.14	2.02	1.82	1.55	1.34	1.23			
65	0.81	0.85	0.96	1.12	1.28	1.48	1.60	1.66	1.55	1.44	1.37	1.26	1.15	0.99	0.86	0.77			
70	0.29	0.31	0.40	0.49	0.64	0.75	0.84	0.85	0.78	0.76	0.69	0.62	0.49	0.39	0.29	0.26			
75	0.05	0.06	0.14	0.18	0.28	0.37	0.47	0.49	0.42	0.39	0.32	0.26	0.15	0.08	0.03	0.04			
80	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
105	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
110	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
115	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
120	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
125	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00		
130	0.16	0.16	0.12	0.10	0.04	0.03	0.00	0.02	0.02	0.00	0.04	0.03	0.09	0.10	0.16	0.16			
135	0.36	0.36	0.30	0.26	0.17	0.14	0.09	0.10	0.11	0.09	0.14	0.15	0.22	0.25	0.33	0.35			
140	0.72	0.72	0.65	0.61	0.50	0.44	0.36	0.36	0.36	0.35	0.40	0.42	0.51	0.57	0.67	0.70			
145	0.94	0.93	0.87	0.84	0.74	0.69	0.60	0.60	0.60	0.58	0.63	0.65	0.75	0.82	0.92	0.94			
150	1.19	1.19	1.14	1.12	1.05	1.01	0.95	0.96	0.96	0.93	0.98	1.00	1.10	1.14	1.22	1.21			
155	1.26	1.26	1.24	1.25	1.20	1.19	1.14	1.16	1.15	1.14	1.19	1.19	1.26	1.26	1.29	1.29			
160	1.21	1.18	1.23	1.25	1.28	1.29	1.28	1.30	1.31	1.28	1.30	1.29	1.30	1.30	1.24	1.25			
165	1.05	1.03	1.10	1.14	1.23	1.24	1.29	1.28	1.29	1.29	1.27	1.28	1.24	1.21	1.12	1.09			
170	0.76	0.76	0.82	0.87	0.98	1.03	1.10	1.10	1.10	1.12	1.09	1.08	0.99	0.94	0.85	0.81			
175	0.61	0.61	0.67	0.70	0.80	0.86	0.94	0.91	0.92	0.94	0.92	0.90	0.81	0.76	0.68	0.64			
180	0.64	0.65	0.68	0.69	0.71	0.70	0.71	0.68	0.66	0.67	0.68	0.69	0.70	0.69	0.70	0.65			

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