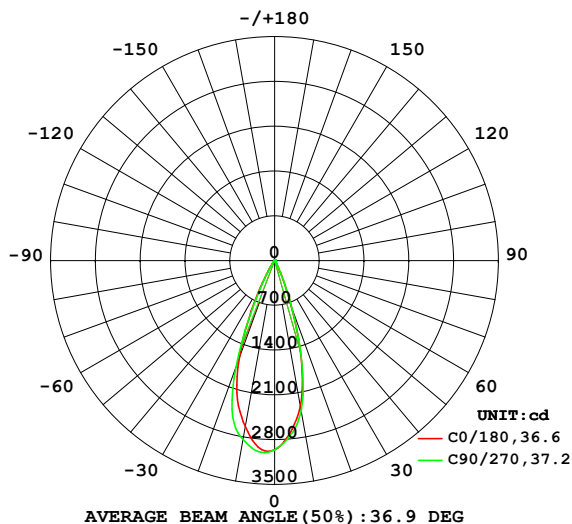


LUMINAIRE PHOTOMETRIC TEST REPORT

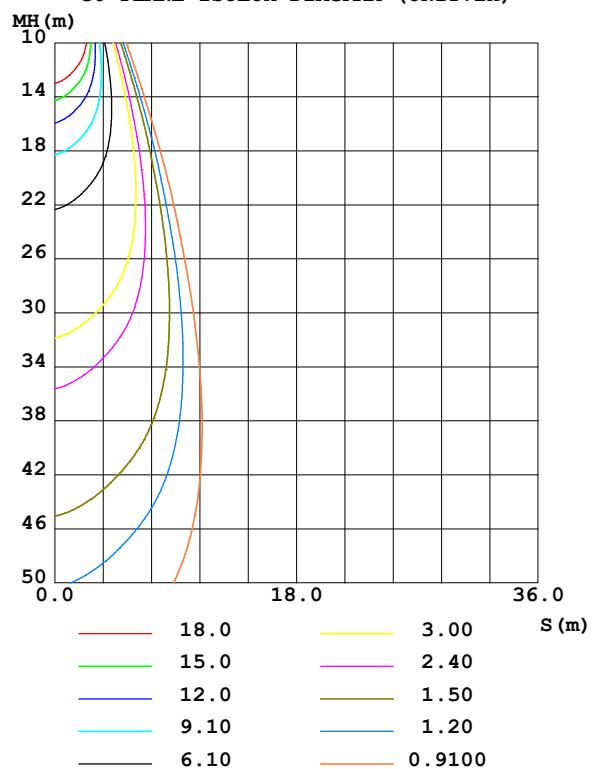
Test:U:220.68V I:0.0740A P:15.698W PF:0.9609 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:1146.65x1 lm		
NAME: DT.DL3541-11K27D36	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 65	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 73.04 lm/W			
MODEL	DT.DL3541-11K27D36	I _{max} (cd)	3054	S/MH(C0/180)	0.64
NOMINAL POWER(W)	15	LOR(%)	100.0	S/MH(C90/270)	0.64
RATED VOLTAGE(V)	220	TOTAL FLUX(lm)	1146.7	η UP,DN(C0-180)	0.3,41.3
NOMINAL FLUX(lm)	1146.65	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.4,57.9
LAMPS INSIDE	1	η up(%)	0.8	CIBSE SHR NOM	0.50
TEST VOLTAGE(V)	220	η down(%)	99.2	CIBSE SHR MAX	0.55

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:VJC008
Test Date:2023-08-03

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	2316	2175	2394	2564	2638	2872	2841	2513	0- 10	262.2	262.2	22.9,22.9
20	782.8	608.2	811.1	1309	1618	1941	1763	1062	10- 20	534.4	796.6	69.5,69.5
30	86.51	70.19	88.84	187.9	318.4	429.1	271.1	114.7	20- 30	270.8	1067	93.1,93.1
40	16.19	14.60	17.99	26.97	34.45	46.24	33.11	19.17	30- 40	49.32	1117	97.4,97.4
50	6.393	6.335	6.836	8.179	9.219	9.608	8.537	6.528	40- 50	10.40	1127	98.3,98.3
60	3.826	3.938	4.147	4.447	4.334	4.343	4.079	3.737	50- 60	4.943	1132	98.7,98.7
70	2.462	2.460	2.686	2.940	2.860	2.870	2.689	2.421	60- 70	3.339	1135	99,99
80	1.025	0.9722	1.160	1.420	1.395	1.432	1.279	1.021	70- 80	2.032	1137	99.2,99.2
90	0.0199	0.0158	0.0184	0.1008	0.0874	0.2019	0.0454	0.0047	80- 90	0.6223	1138	99.2,99.2
100	0.0463	0.0564	0.0480	0.0230	0.0221	0.0203	0.0184	0.0255	90-100	0.0265	1138	99.2,99.2
110	0.1125	0.1173	0.1078	0.0856	0.0464	0.0407	0.0505	0.0579	100-110	0.0563	1138	99.3,99.3
120	0.2073	0.2255	0.1833	0.1456	0.1415	0.1175	0.1448	0.2411	110-120	0.1151	1138	99.3,99.3
130	0.6985	0.8205	0.6344	0.3672	0.7406	0.5927	0.7469	1.154	120-130	0.3444	1139	99.3,99.3
140	2.149	2.474	2.113	1.444	2.393	2.102	2.365	3.054	130-140	1.078	1140	99.4,99.4
150	4.312	4.639	4.271	3.473	4.772	4.389	4.655	5.365	140-150	2.074	1142	99.6,99.6
160	5.878	6.018	5.897	5.435	6.692	6.521	6.656	6.888	150-160	2.498	1144	99.8,99.8
170	6.119	6.246	6.343	6.302	6.840	7.014	6.971	6.793	160-170	1.839	1146	99.9,99.9
180	6.464	6.759	6.698	6.719	6.530	6.793	6.742	6.751	170-180	0.6290	1147	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 1123.2 lm

%lum = 98.0%

%lamp = 98.0%

Conical surface Flux(130deg): 1133.8 lm

%lum = 98.9%

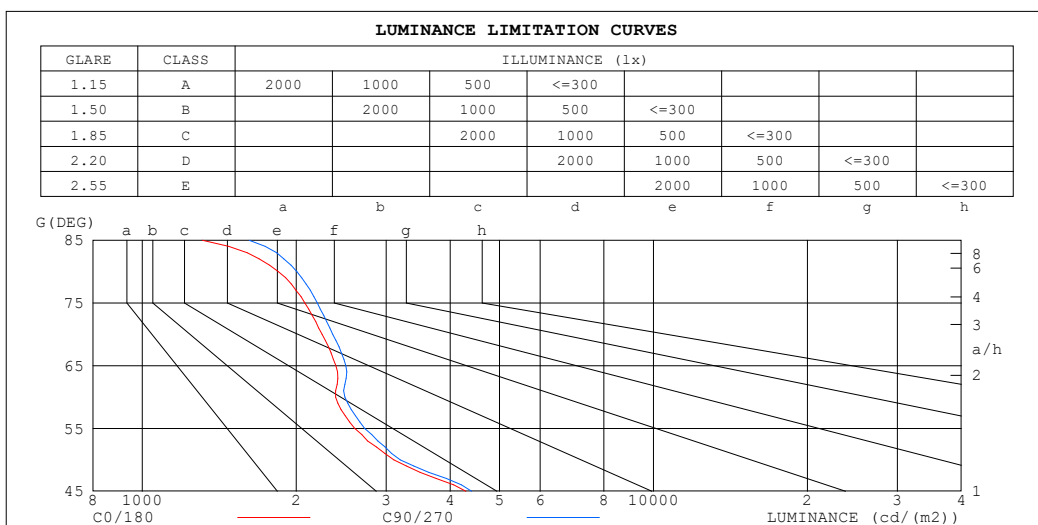
%lamp = 98.9%

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3℃
 Operators:VJC008
 Test Date:2023-08-03

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:220.68V I:0.0740A P:15.698W PF:0.9609 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:1146.65x1 lm		
NAME: DT.DL3541-11K27D36	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 65	Shielding Angle:



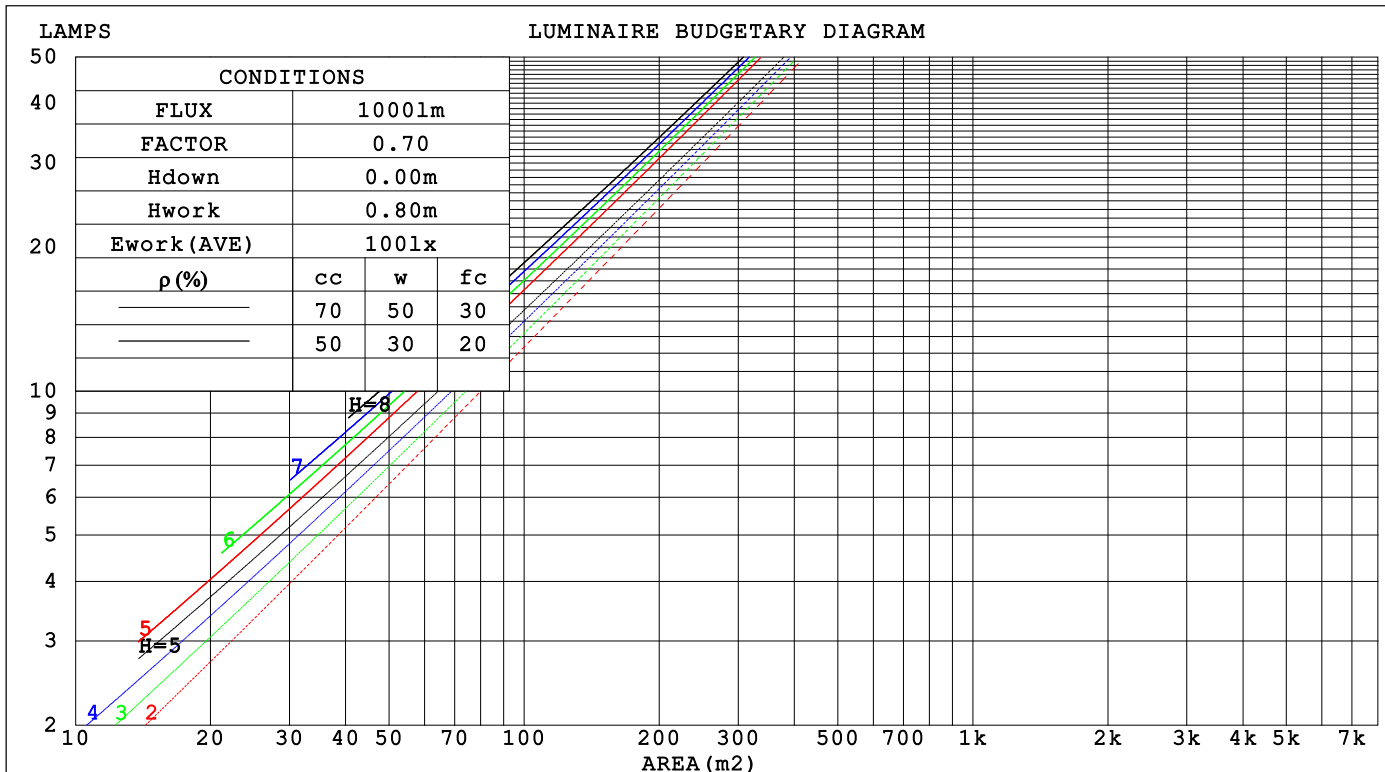
C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3 °C
Operators: VJC008
Test Date: 2023-08-03

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:220.68V I:0.0740A P:15.698W PF:0.9609 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:1146.65x1 lm		
NAME: DT.DL3541-11K27D36	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	1.10	1.08	1.10	1.08	1.06	1.06	1.04	1.03	1.02	1.01	.00	.98	.98	.97	.95														
2.0	1.06	1.03	1.00	1.04	1.01	.99	1.01	.99	.97	.98	.96	.94	.95	.94	.92	.91														
3.0	1.01	.97	.94	.99	.96	.93	.97	.94	.91	.94	.92	.90	.92	.90	.88	.87														
4.0	.96	.92	.88	.95	.91	.88	.93	.90	.87	.91	.88	.86	.89	.87	.85	.83														
5.0	.92	.87	.84	.91	.87	.84	.89	.86	.83	.88	.85	.82	.86	.83	.81	.80														
6.0	.88	.83	.80	.87	.83	.80	.86	.82	.79	.85	.81	.79	.83	.80	.78	.77														
7.0	.85	.80	.77	.84	.80	.76	.83	.79	.76	.82	.78	.76	.81	.78	.75	.74														
8.0	.81	.77	.74	.81	.76	.73	.80	.76	.73	.79	.75	.73	.78	.75	.72	.71														
9.0	.78	.74	.71	.78	.74	.71	.77	.73	.70	.76	.73	.70	.75	.72	.70	.69														
10.0	.76	.71	.68	.75	.71	.68	.75	.71	.68	.74	.70	.68	.73	.70	.67	.66														



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:VJC008
Test Date:2023-08-03

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:220.68V I:0.0740A P:15.698W PF:0.9609 Freq:49.99Hz			UTHDi:0.00% ITHDi:0.00% KDisp:0			Lamp Flux:1146.65x1 lm		
NAME: DT.DL3541-11K27D36			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	.150	.085	.027	.143	.082	.026	.130	.075	.024	.118	.068	.022	.107	.062	.020		
2.0	.140	.077	.024	.134	.074	.023	.123	.069	.021	.114	.064	.020	.104	.059	.019		
3.0	.131	.070	.021	.126	.068	.020	.117	.064	.019	.109	.060	.018	.101	.056	.017		
4.0	.123	.064	.019	.119	.062	.018	.112	.059	.018	.105	.056	.017	.098	.053	.016		
5.0	.117	.060	.017	.113	.058	.017	.107	.056	.016	.100	.053	.016	.095	.051	.015		
6.0	.111	.056	.016	.108	.055	.016	.102	.052	.015	.097	.050	.015	.092	.048	.014		
7.0	.106	.052	.015	.103	.051	.015	.098	.050	.014	.093	.048	.014	.089	.046	.014		
8.0	.101	.049	.014	.099	.049	.014	.094	.047	.013	.090	.046	.013	.086	.044	.013		
9.0	.097	.047	.013	.095	.046	.013	.091	.045	.013	.087	.044	.012	.083	.042	.012		
10.0	.093	.045	.012	.091	.044	.012	.088	.043	.012	.084	.042	.012	.081	.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	.114	.114	.114	.066	.066	.066	.021	.021	.021		
1.0	.175	.163	.153	.150	.140	.132	.102	.096	.091	.059	.056	.053	.019	.018	.017		
2.0	.158	.138	.122	.135	.119	.106	.093	.082	.074	.053	.048	.043	.017	.016	.014		
3.0	.144	.119	.100	.123	.103	.087	.085	.071	.061	.049	.042	.036	.016	.014	.012		
4.0	.132	.104	.083	.113	.090	.072	.078	.063	.051	.045	.037	.030	.014	.012	.010		
5.0	.122	.092	.070	.105	.080	.061	.072	.056	.043	.042	.033	.025	.013	.011	.008		
6.0	.113	.082	.060	.097	.071	.052	.067	.050	.037	.039	.029	.022	.013	.010	.007		
7.0	.106	.074	.052	.091	.064	.045	.063	.045	.032	.037	.027	.019	.012	.009	.006		
8.0	.100	.068	.045	.086	.059	.040	.060	.041	.028	.035	.024	.017	.011	.008	.006		
9.0	.095	.062	.040	.082	.054	.035	.056	.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:VJC008
Test Date:2023-08-03

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:220.68V I:0.0740A P:15.698W PF:0.9609 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:1146.65x1 lm										
NAME: DT.DL3541-11K27D36					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	5.7	6.4	5.9	6.6	6.8	5.8	6.5	6.0	6.7	6.9
3H	6.4	7.0	6.6	7.2	7.4	6.5	7.2	6.8	7.4	7.6
4H	6.7	7.3	7.0	7.5	7.8	6.9	7.5	7.1	7.7	7.9
6H	6.9	7.5	7.2	7.8	8.0	7.1	7.7	7.4	8.0	8.2
8H	7.0	7.6	7.3	7.8	8.1	7.2	7.8	7.5	8.0	8.3
12H	7.0	7.6	7.3	7.8	8.1	7.2	7.8	7.6	8.1	8.3
4H 2H	5.9	6.5	6.2	6.7	7.0	6.0	6.6	6.3	6.9	7.1
3H	6.7	7.3	7.1	7.6	7.9	6.9	7.4	7.2	7.7	8.0
4H	7.2	7.7	7.5	8.0	8.3	7.3	7.8	7.7	8.1	8.5
6H	7.5	8.0	7.9	8.3	8.7	7.7	8.1	8.1	8.5	8.8
8H	7.6	8.0	8.0	8.4	8.8	7.8	8.2	8.2	8.6	9.0
12H	7.6	8.0	8.1	8.4	8.8	7.9	8.3	8.3	8.6	9.0
8H 4H	7.3	7.7	7.7	8.1	8.4	7.4	7.9	7.8	8.2	8.6
6H	7.7	8.1	8.1	8.5	8.9	7.9	8.2	8.3	8.6	9.1
8H	7.9	8.2	8.3	8.6	9.0	8.1	8.4	8.5	8.8	9.2
12H	7.9	8.2	8.4	8.6	9.1	8.2	8.4	8.6	8.9	9.4
12H 4H	7.3	7.7	7.7	8.0	8.4	7.4	7.8	7.8	8.2	8.6
6H	7.7	8.0	8.2	8.5	8.9	7.9	8.2	8.3	8.6	9.1
8H	7.9	8.1	8.4	8.6	9.1	8.1	8.3	8.5	8.8	9.3
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 1.1 / - 0.8					+ 1.1 / - 0.8				
1.5H	+ 2.2 / - 0.7					+ 2.2 / - 0.7				
2.0H	+ 0.9 / - 0.5					+ 1.0 / - 0.5				

CIE Pub.117, 1147 lm Total Lamp Luminous Flux Correct (8log(F/F0) = 0.5)
Area: 0.0033 m2

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:VJC008
Test Date:2023-08-03

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:220.68V I:0.0740A P:15.698W PF:0.9609 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:1146.65x1 lm		
NAME: DT.DL3541-11K27D36	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 65	Shielding Angle:

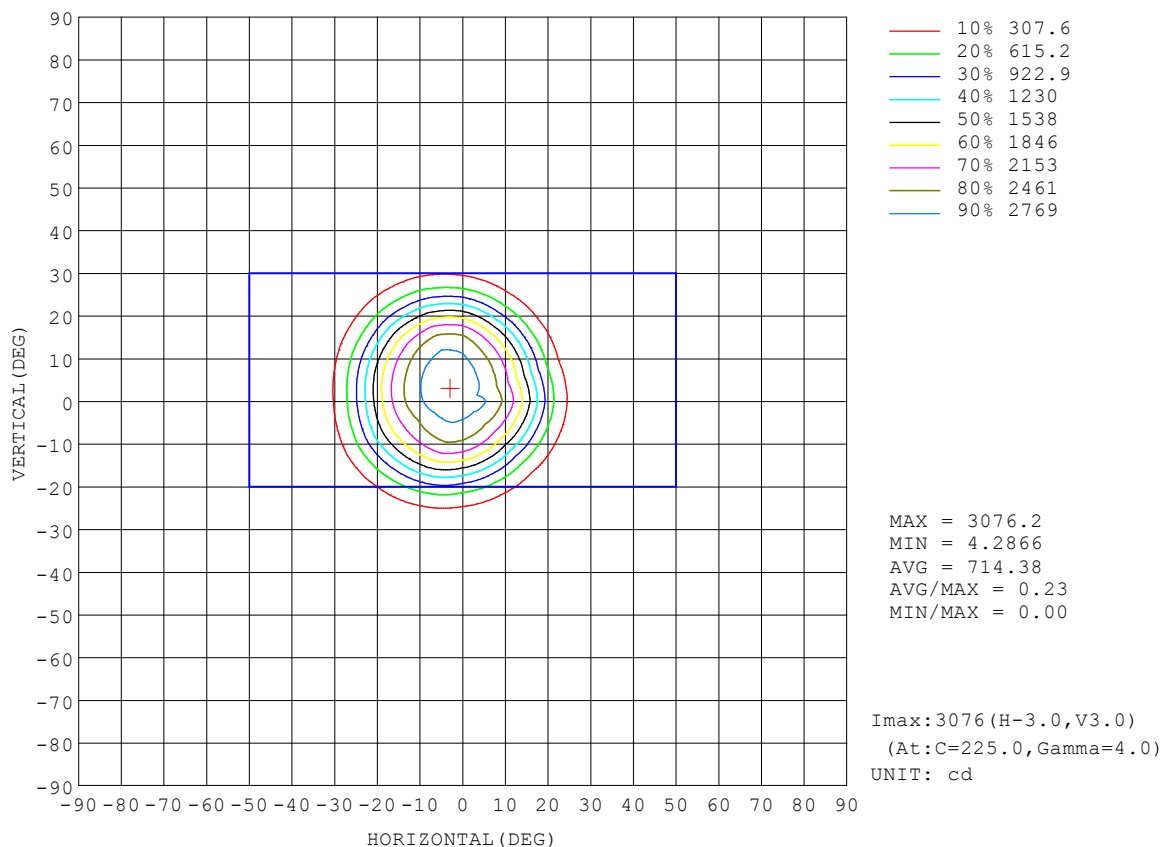
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	90	84	81	89	84	81	89	84	80	77
0.80	97	92	88	96	91	88	95	91	88	84
1.00	101	96	92	100	95	92	98	95	91	88
1.25	104	100	96	103	99	96	101	98	95	91
1.50	107	103	100	106	102	99	103	100	98	93
2.00	109	105	102	108	104	102	105	102	100	95
2.50	111	107	104	109	106	103	106	103	101	96
3.00	112	109	106	110	108	105	107	105	103	97
4.00	114	112	110	112	110	108	108	107	105	98
5.00	115	113	112	113	111	110	109	108	107	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: VJC008
Test Date: 2023-08-03

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:220.68V I:0.0740A P:15.698W PF:0.9609 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:1146.65x1 lm		
NAME: DT.DL3541-11K27D36	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 65	Shielding Angle:

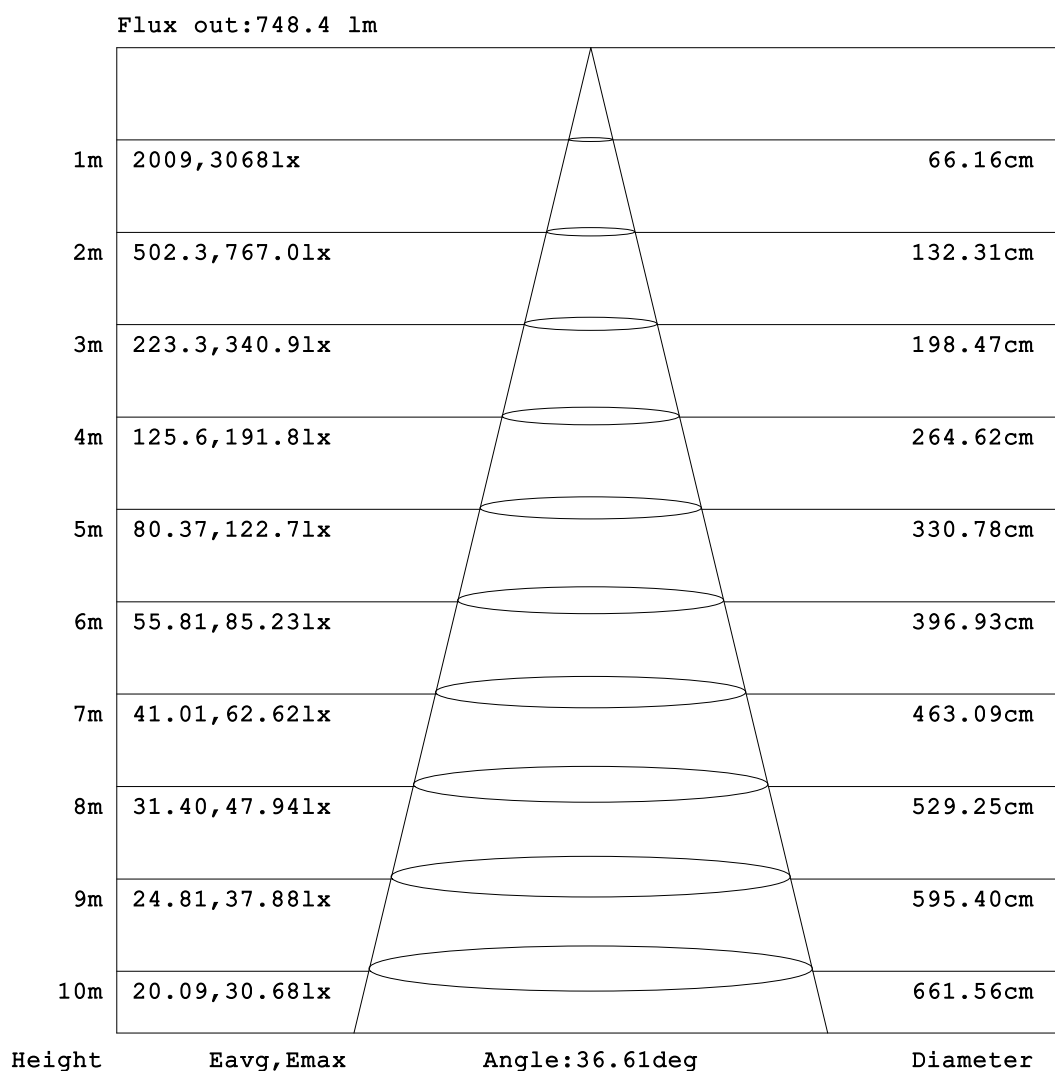


C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:VJC008
Test Date:2023-08-03

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:220.68V I:0.0740A P:15.698W PF:0.9609 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:1146.65x1 lm		
NAME: DT.DL3541-11K27D36	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 65	Shielding Angle:



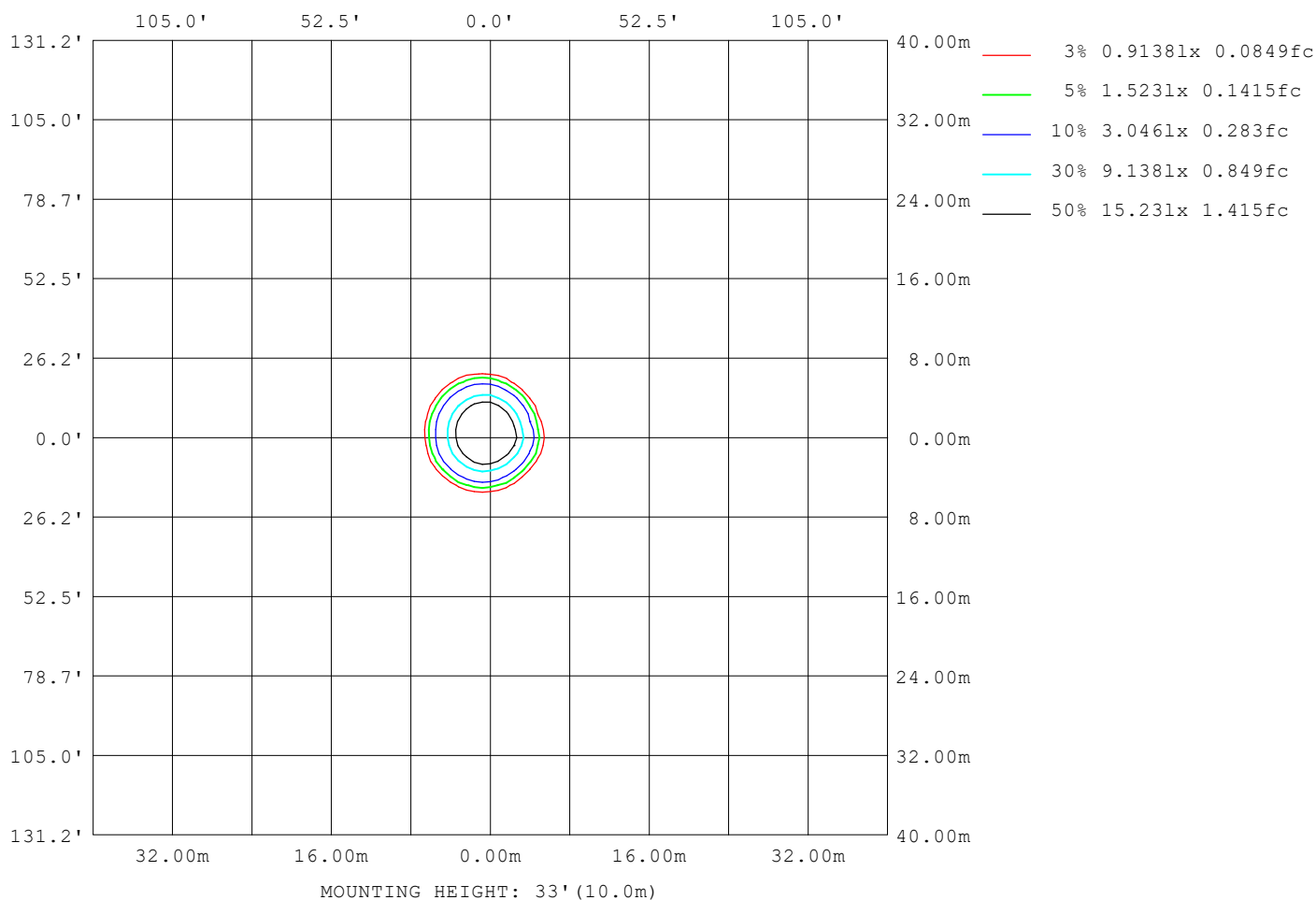
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3℃
Operators: VJC008
Test Date: 2023-08-03

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:220.68V I:0.0740A P:15.698W PF:0.9609 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:1146.65x1 lm		
NAME: DT.DL3541-11K27D36	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°C
Operators: VJC008
Test Date: 2023-08-03

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:220.68V I:0.0740A P:15.698W PF:0.9609 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:1146.65x1 lm		
NAME: DT.DL3541-11K27D36	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 65	Shielding Angle:

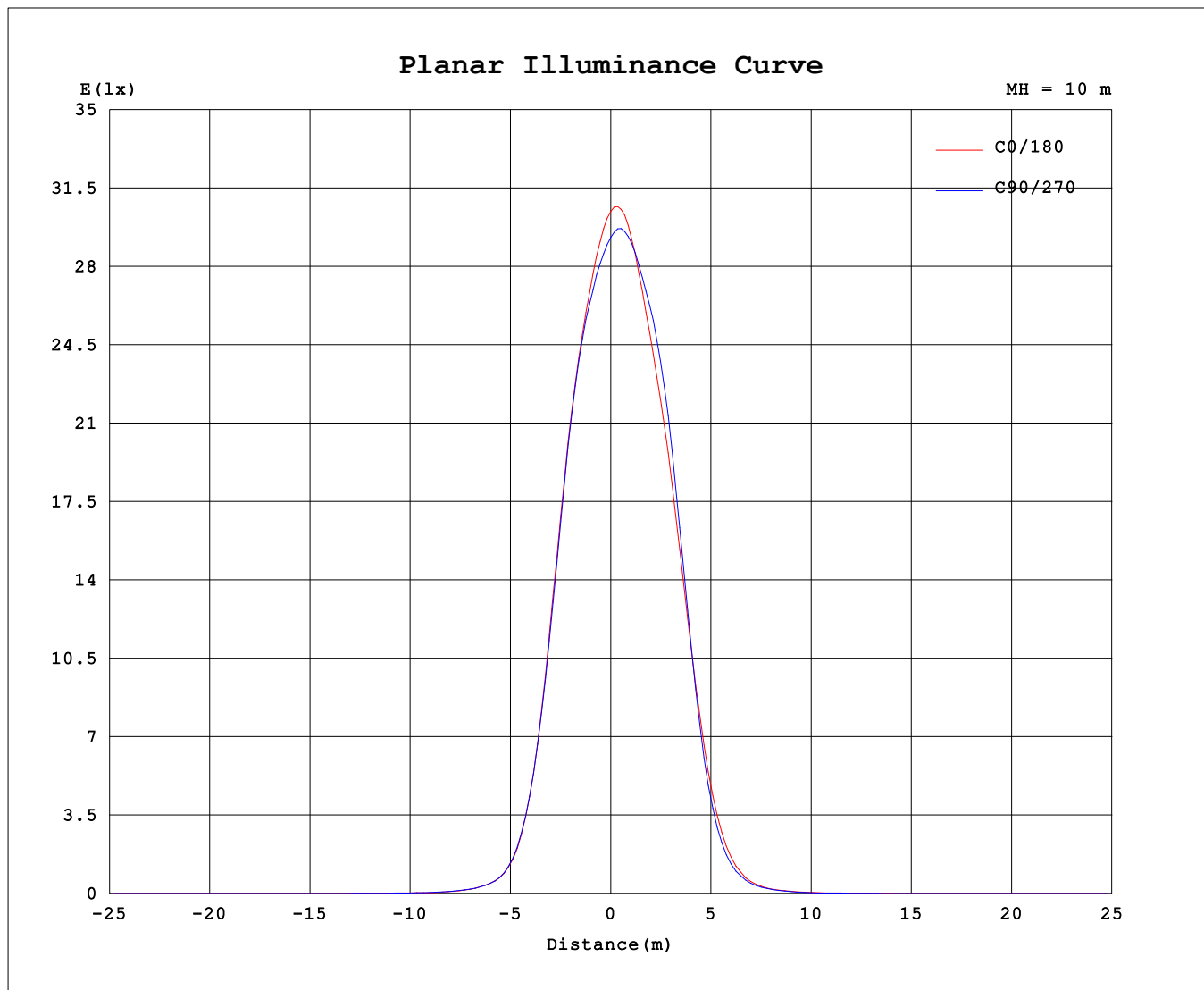
AvgL	cd/m2
L_0~180 (65) av	2387
L_0~180 (75) av	2235
L_0~180 (85) av	1912
L_90~270 (65) av	2437
L_90~270 (75) av	2252
L_90~270 (85) av	1934
L_45 (65) av	2406
L_45 (75) av	2244
L_45 (85) av	1917

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:VJC008
Test Date:2023-08-03

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: VJC008
Test Date: 2023-08-03

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:220.68V I:0.0740A P:15.698W PF:0.9609 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:1146.65x1 lm		
NAME: DT.DL3541-11K27D36	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 65	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	2956	2956	2956	2956	2956	2956	2956	2956	2956	2956	2956	2956	2956	2956	2956	2956			
5	2717	2672	2648	2689	2750	2820	2872	2924	2928	2995	3052	3040	2994	2904	2841	2755			
10	2316	2216	2175	2260	2394	2523	2564	2615	2638	2755	2872	2909	2841	2675	2513	2381			
15	1626	1475	1388	1482	1658	1912	2050	2193	2253	2373	2517	2630	2534	2217	1933	1669			
20	783	666	608	665	811	1068	1309	1560	1618	1797	1941	1959	1763	1375	1062	807			
25	264	223	193	221	282	412	589	812	865	1008	1093	1020	823	564	381	265			
30	86.5	76.0	70.2	75.6	88.8	124	188	288	318	399	429	375	271	170	115	84.7			
35	36.0	32.1	30.4	32.9	38.3	48.7	62.4	87.2	95.4	124	142	118	86.0	59.8	45.2	35.5			
40	16.2	14.8	14.6	15.8	18.0	22.3	27.0	34.0	34.5	41.2	46.2	40.5	33.1	24.7	19.2	15.6			
45	9.73	9.16	9.43	9.87	10.4	11.1	12.3	14.9	14.5	16.2	17.4	15.7	13.3	10.8	9.99	9.56			
50	6.39	6.34	6.33	6.51	6.84	7.68	8.18	9.46	9.22	9.44	9.61	8.88	8.54	7.39	6.53	6.11			
55	4.79	4.79	4.84	5.01	5.20	5.51	5.84	6.10	5.74	5.86	5.99	5.79	5.58	5.06	4.81	4.63			
60	3.83	3.86	3.94	4.03	4.15	4.31	4.45	4.56	4.33	4.33	4.34	4.22	4.08	3.87	3.74	3.69			
65	3.24	3.24	3.28	3.39	3.52	3.61	3.62	3.59	3.42	3.39	3.37	3.32	3.28	3.22	3.15	3.12			
70	2.46	2.44	2.46	2.56	2.69	2.83	2.94	3.01	2.86	2.87	2.87	2.79	2.69	2.54	2.42	2.34			
75	1.72	1.69	1.69	1.78	1.89	2.04	2.15	2.22	2.09	2.12	2.12	2.06	1.95	1.82	1.70	1.63			
80	1.03	0.98	0.97	1.04	1.16	1.30	1.42	1.50	1.40	1.43	1.43	1.38	1.28	1.14	1.02	0.93			
85	0.37	0.30	0.29	0.35	0.47	0.61	0.74	0.82	0.73	0.79	0.79	0.75	0.64	0.51	0.38	0.28			
90	0.02	0.02	0.02	0.03	0.02	0.01	0.10	0.20	0.09	0.20	0.20	0.16	0.05	0.01	0.00	0.00			
95	0.02	0.05	0.03	0.05	0.02	0.03	0.01	0.02	0.02	0.01	0.01	0.01	0.01	0.00	0.01	0.00			
100	0.05	0.07	0.06	0.08	0.05	0.06	0.02	0.04	0.02	0.01	0.02	0.01	0.02	0.00	0.03	0.00			
105	0.08	0.11	0.09	0.11	0.08	0.09	0.05	0.07	0.03	0.01	0.02	0.01	0.03	0.01	0.03	0.02			
110	0.11	0.14	0.12	0.14	0.11	0.12	0.09	0.10	0.05	0.02	0.04	0.02	0.05	0.03	0.06	0.04			
115	0.15	0.18	0.15	0.17	0.14	0.15	0.11	0.13	0.08	0.04	0.07	0.04	0.08	0.07	0.11	0.11			
120	0.21	0.24	0.23	0.23	0.18	0.18	0.15	0.16	0.14	0.10	0.12	0.10	0.14	0.16	0.24	0.31			
125	0.35	0.42	0.41	0.39	0.31	0.27	0.20	0.21	0.33	0.25	0.26	0.25	0.33	0.41	0.57	0.72			
130	0.70	0.79	0.82	0.76	0.63	0.49	0.37	0.33	0.74	0.62	0.59	0.62	0.75	0.92	1.15	1.40			
135	1.30	1.45	1.53	1.44	1.24	0.98	0.76	0.63	1.44	1.26	1.20	1.26	1.44	1.70	2.00	2.32			
140	2.15	2.35	2.47	2.36	2.11	1.76	1.44	1.21	2.39	2.18	2.10	2.16	2.37	2.68	3.05	3.43			
145	3.19	3.42	3.56	3.43	3.16	2.77	2.38	2.05	3.54	3.29	3.19	3.24	3.46	3.81	4.21	4.62			
150	4.31	4.53	4.64	4.53	4.27	3.87	3.47	3.12	4.77	4.50	4.39	4.43	4.65	4.99	5.37	5.73			
155	5.27	5.45	5.50	5.44	5.25	4.92	4.56	4.25	5.89	5.65	5.56	5.58	5.78	6.04	6.32	6.56			
160	5.88	6.01	6.02	6.02	5.90	5.69	5.44	5.23	6.69	6.53	6.52	6.51	6.66	6.76	6.89	6.95			
165	6.10	6.16	6.19	6.29	6.22	6.14	5.98	5.90	6.98	6.96	7.02	6.99	7.06	7.01	6.95	6.94			
170	6.12	6.18	6.25	6.38	6.34	6.35	6.30	6.30	6.84	6.98	7.01	6.98	6.97	6.89	6.79	6.73			
175	6.20	6.33	6.45	6.51	6.45	6.51	6.53	6.53	6.60	6.77	6.89	6.81	6.78	6.77	6.74	6.60			
180	6.46	6.63	6.76	6.73	6.70	6.72	6.72	6.65	6.53	6.61	6.79	6.70	6.74	6.70	6.75	6.62			

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