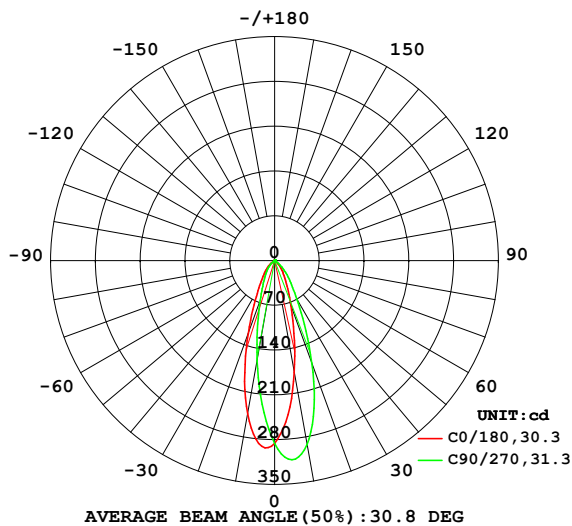


LUMINAIRE PHOTOMETRIC TEST REPORT

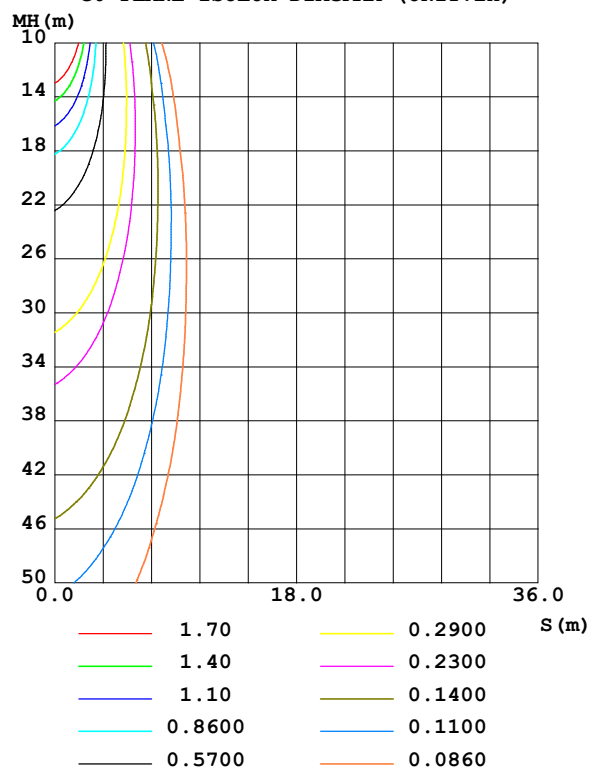
Test:U:220.59V I:0.0348A P:3.3174W PF:0.4324 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:135.462x1 lm		
NAME: WL3030 2700K 40D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 22	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 40.83 lm/W			
MODEL	WL3030 2700K 40D	I _{max} (cd)	322.3	S/MH (C0/180)	0.60
NOMINAL POWER (W)	3	LOR (%)	100.0	S/MH (C90/270)	0.38
RATED VOLTAGE (V)	220	TOTAL FLUX (lm)	135.46	η UP, DN (C0-180)	0.2, 61.0
NOMINAL FLUX (lm)	135.462	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.4, 38.3
LAMPS INSIDE	1	η up (%)	0.6	CIBSE SHR NOM	0.50
TEST VOLTAGE (V)	220	η down (%)	99.4	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 °C
Operators: Li
Test Date: 2023-05-11

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	178.1	234.0	292.4	300.9	243.5	189.9	158.4	150.8	0- 10	23.91	23.91	17.6,17.6
20	74.96	112.6	170.6	180.4	121.3	81.98	66.48	59.37	10- 20	44.19	68.10	50.3,50.3
30	32.74	44.39	70.67	75.75	49.64	35.87	31.30	26.86	20- 30	32.83	100.9	74.5,74.5
40	16.04	20.10	32.10	33.80	23.86	18.40	16.71	13.47	30- 40	19.98	120.9	89.3,89.3
50	4.216	6.253	11.57	13.15	10.05	7.087	5.180	3.278	40- 50	10.95	131.9	97.3,97.3
60	0.1112	0.1381	0.4845	0.7645	0.4619	0.1398	0.1141	0.0899	50- 60	2.656	134.5	99.3,99.3
70	0.0205	0.0368	0.0687	0.0766	0.0384	0.0206	0.0045	0	60- 70	0.0959	134.6	99.4,99.4
80	0	0	0	0	0	0	0	0	70- 80	0.0079	134.6	99.4,99.4
90	0	0	0	0	0	0	0	0	80- 90	0	134.6	99.4,99.4
100	0	0	0	0	0	0	0	0	90-100	0	134.6	99.4,99.4
110	0	0	0	0	0	0	0.0114	0.0158	100-110	0.0003	134.6	99.4,99.4
120	0.0022	0	0	0	0.0205	0.0414	0.0778	0.0900	110-120	0.0101	134.6	99.4,99.4
130	0.0634	0.0321	0.0228	0.0112	0.0885	0.1448	0.2150	0.2297	120-130	0.0527	134.7	99.4,99.4
140	0.1880	0.1238	0.0890	0.0831	0.2315	0.3262	0.4253	0.4367	130-140	0.1271	134.8	99.5,99.5
150	0.3830	0.2890	0.2306	0.2202	0.4423	0.5373	0.6126	0.6098	140-150	0.2025	135.0	99.7,99.7
160	0.5531	0.4818	0.4317	0.4205	0.6191	0.6564	0.6604	0.6276	150-160	0.2261	135.2	99.8,99.8
170	0.5963	0.5898	0.5758	0.5668	0.6507	0.6472	0.6261	0.6029	160-170	0.1674	135.4	100,100
180	0.6280	0.6289	0.6101	0.6006	0.6462	0.6472	0.6284	0.6096	170-180	0.0589	135.5	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 127.52 lm

%lum = 94.1%

%lamp = 94.1%

Conical surface Flux(130deg): 134.58 lm

%lum = 99.3%

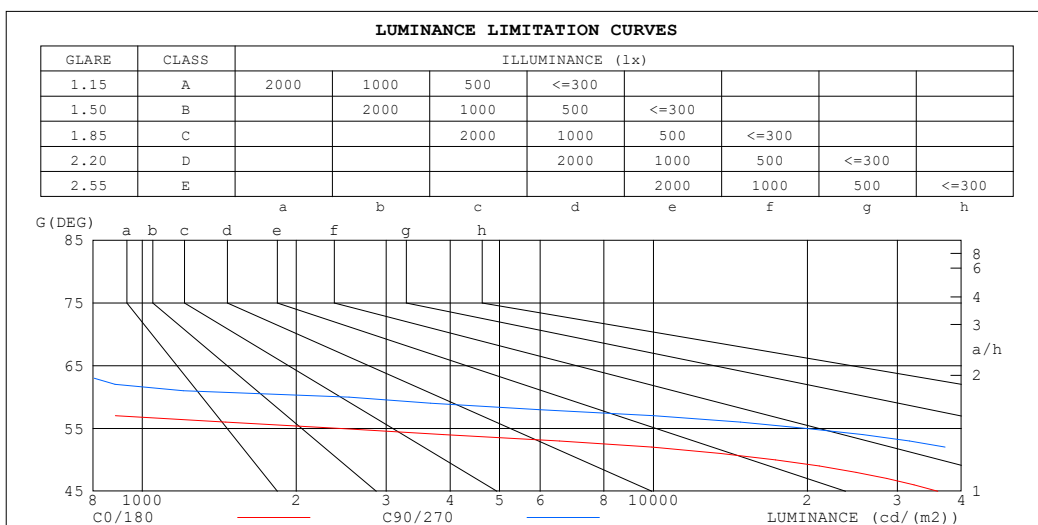
%lamp = 99.3%

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3℃
 Operators:Li
 Test Date:2023-05-11

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:220.59V I:0.0348A P:3.3174W PF:0.4324 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:135.462x1 lm		
NAME: WL3030 2700K 40D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 22	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	0	0
80	0	0
75	0	140
70	158	526
65	440	666
60	587	2538
55	2448	19949
50	17316	47152
45	35972	76910

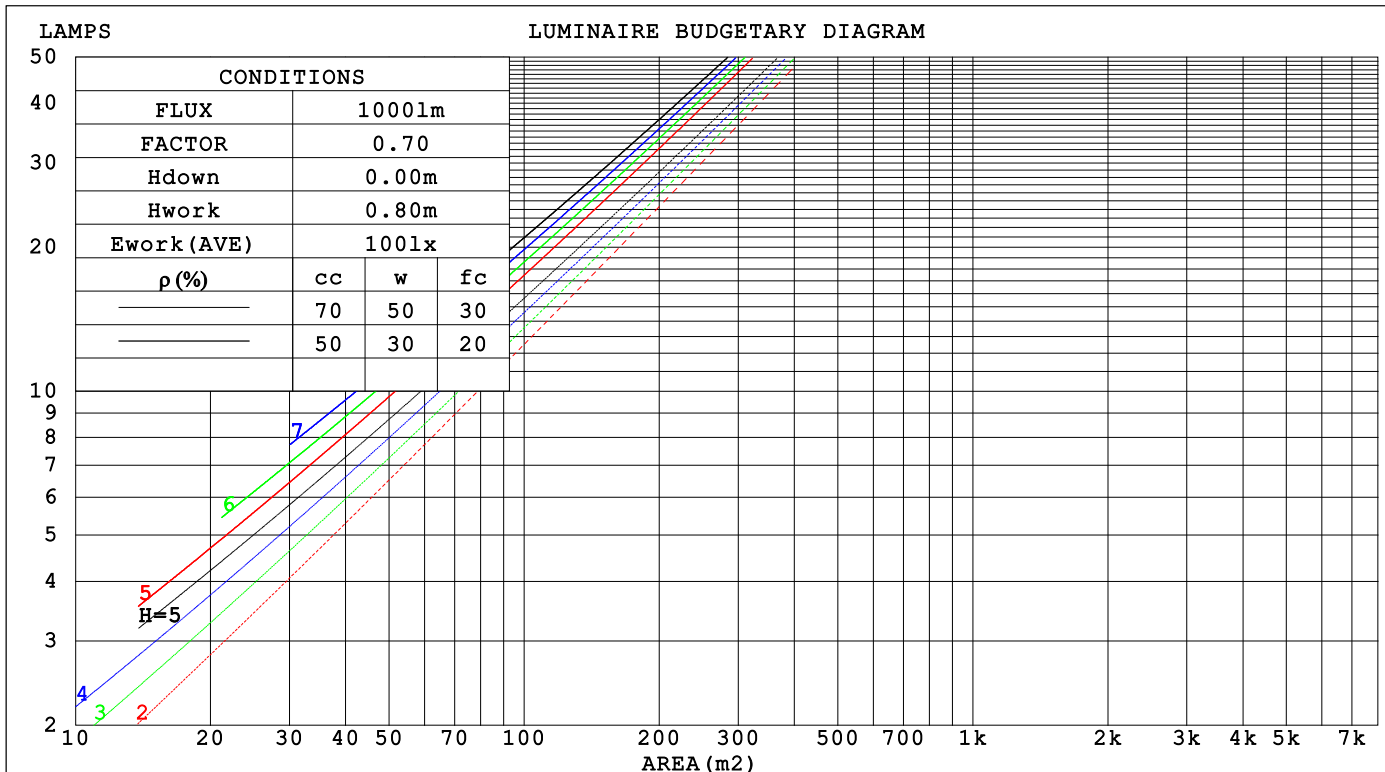
C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:Li
Test Date:2023-05-11

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:220.59V I:0.0348A P:3.3174W PF:0.4324 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:135.462x1 lm		
NAME: WL3030 2700K 40D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 22	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															



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:Li
Test Date:2023-05-11

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:220.59V I:0.0348A P:3.3174W PF:0.4324 Freq:49.99Hz			UTHDi:0.00% ITHDi:0.00% KDisp:0			Lamp Flux:135.462x1 lm		
NAME: WL3030 2700K 40D			TYPE:			WEIGHT:		
SPEC.:			DIM.:			SERIAL No.:		
MFR.: VJC Lighting			SUR.: 22			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	.169	.096	.030	.162	.093	.029	.149	.086	.027	.137	.079	.025	.127	.073	.024		
2.0	.162	.089	.027	.156	.086	.026	.145	.081	.025	.135	.076	.024	.126	.071	.022		
3.0	.154	.082	.024	.149	.080	.024	.140	.076	.023	.131	.072	.022	.123	.068	.021		
4.0	.146	.076	.022	.142	.074	.022	.134	.071	.021	.126	.068	.020	.120	.065	.020		
5.0	.139	.071	.021	.135	.069	.020	.128	.067	.020	.122	.064	.019	.116	.062	.019		
6.0	.132	.066	.019	.129	.065	.019	.123	.063	.018	.117	.061	.018	.112	.059	.018		
7.0	.126	.062	.018	.123	.062	.018	.118	.060	.017	.113	.058	.017	.108	.056	.017		
8.0	.121	.059	.017	.118	.058	.016	.113	.057	.016	.109	.055	.016	.105	.054	.016		
9.0	.115	.056	.016	.113	.055	.015	.109	.054	.015	.105	.053	.015	.101	.051	.015		
10.0	.111	.053	.015	.109	.052	.015	.105	.051	.014	.101	.050	.014	.097	.049	.014		

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	.195	.195	.195	.167	.167	.167	.114	.114	.114	.065	.065	.065	.021	.021	.021		
1.0	.175	.162	.150	.150	.139	.129	.103	.096	.089	.059	.055	.052	.019	.018	.017		
2.0	.160	.137	.119	.137	.118	.103	.094	.082	.071	.054	.048	.042	.017	.015	.014		
3.0	.147	.118	.096	.126	.102	.083	.086	.071	.058	.050	.041	.034	.016	.013	.011		
4.0	.136	.104	.079	.117	.089	.068	.080	.062	.048	.047	.037	.028	.015	.012	.009		
5.0	.127	.092	.066	.109	.079	.057	.075	.056	.040	.044	.033	.024	.014	.011	.008		
6.0	.120	.082	.056	.103	.071	.049	.071	.050	.034	.041	.029	.020	.013	.010	.007		
7.0	.113	.075	.048	.097	.065	.042	.067	.045	.030	.039	.027	.018	.013	.009	.006		
8.0	.107	.068	.042	.092	.059	.037	.064	.042	.026	.037	.025	.015	.012	.008	.005		
9.0	.102	.063	.037	.088	.055	.032	.061	.039	.023	.035	.023	.014	.011	.007	.005		
10.0	.097	.059	.033	.084	.051	.029	.058	.036	.021	.034	.021	.012	.011	.007	.004		

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:Li
Test Date:2023-05-11

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:220.59V I:0.0348A P:3.3174W PF:0.4324 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:135.462x1 lm										
NAME: WL3030 2700K 40D						TYPE:			WEIGHT:	
SPEC.:						DIM.:			SERIAL No.:	
MFR.: VJC Lighting						SUR.: 22			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	25.7	26.6	25.9	26.7	26.9	28.6	29.5	28.8	29.7	29.9
3H	25.5	26.3	25.8	26.5	26.8	28.4	29.3	28.7	29.5	29.7
4H	25.4	26.2	25.7	26.4	26.7	28.4	29.1	28.6	29.4	29.6
6H	25.3	26.1	25.6	26.3	26.6	28.3	29.0	28.6	29.2	29.5
8H	25.3	26.0	25.6	26.3	26.5	28.2	28.9	28.5	29.2	29.5
12H	25.2	25.9	25.6	26.2	26.5	28.2	28.8	28.5	29.1	29.4
4H 2H	25.5	26.2	25.7	26.5	26.7	28.4	29.1	28.6	29.4	29.6
3H	25.3	25.9	25.6	26.2	26.5	28.2	28.8	28.5	29.1	29.4
4H	25.2	25.8	25.5	26.1	26.4	28.1	28.7	28.4	29.0	29.3
6H	25.1	25.6	25.5	26.0	26.3	28.0	28.5	28.4	28.9	29.2
8H	25.0	25.5	25.4	25.9	26.3	27.9	28.4	28.3	28.8	29.2
12H	25.0	25.4	25.4	25.8	26.2	27.9	28.3	28.3	28.7	29.1
8H 4H	25.0	25.5	25.4	25.9	26.3	27.9	28.4	28.3	28.8	29.2
6H	24.9	25.3	25.4	25.7	26.2	27.8	28.2	28.3	28.6	29.1
8H	24.9	25.2	25.3	25.7	26.1	27.8	28.1	28.2	28.6	29.0
12H	24.8	25.1	25.3	25.6	26.0	27.7	28.0	28.2	28.5	29.0
12H 4H	25.0	25.4	25.4	25.8	26.2	27.9	28.3	28.3	28.7	29.1
6H	24.9	25.2	25.3	25.7	26.1	27.8	28.1	28.2	28.6	29.0
8H	24.8	25.1	25.3	25.6	26.0	27.7	28.0	28.2	28.5	29.0
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 2.6 / -23.3					+ 3.5 / -14.8				
1.5H	+ 3.3 / -13.8					+ 4.3 / -10.9				
2.0H	+ 6.4 / -22.5					+ 7.0 / -25.5				

CIE Pub.117, 135.5 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -6.9)
Area: 0.00038 m2

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:Li
Test Date:2023-05-11

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:220.59V I:0.0348A P:3.3174W PF:0.4324 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:135.462x1 lm		
NAME: WL3030 2700K 40D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 22	Shielding Angle:

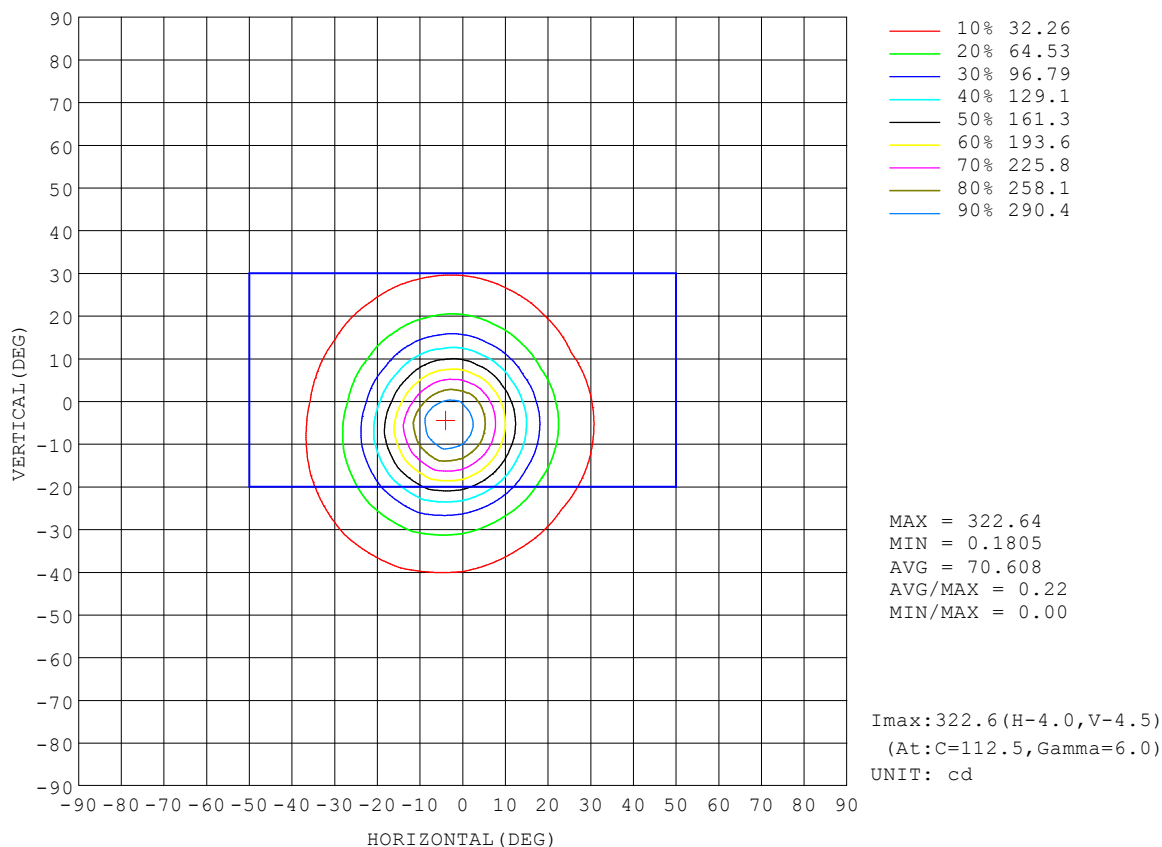
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	85	78	74	84	78	74	83	77	74	70
0.80	93	86	82	92	86	82	91	85	82	78
1.00	98	92	88	97	91	88	95	91	87	83
1.25	102	97	93	101	96	93	99	95	92	87
1.50	105	100	96	104	99	96	101	98	95	90
2.00	108	104	100	106	103	99	104	100	98	92
2.50	110	106	103	108	104	102	105	102	100	94
3.00	111	108	105	109	106	104	106	103	101	95
4.00	113	110	108	111	109	107	107	105	104	97
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: Li
Test Date: 2023-05-11

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:220.59V I:0.0348A P:3.3174W PF:0.4324 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:135.462x1 lm		
NAME: WL3030 2700K 40D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 22	Shielding Angle:

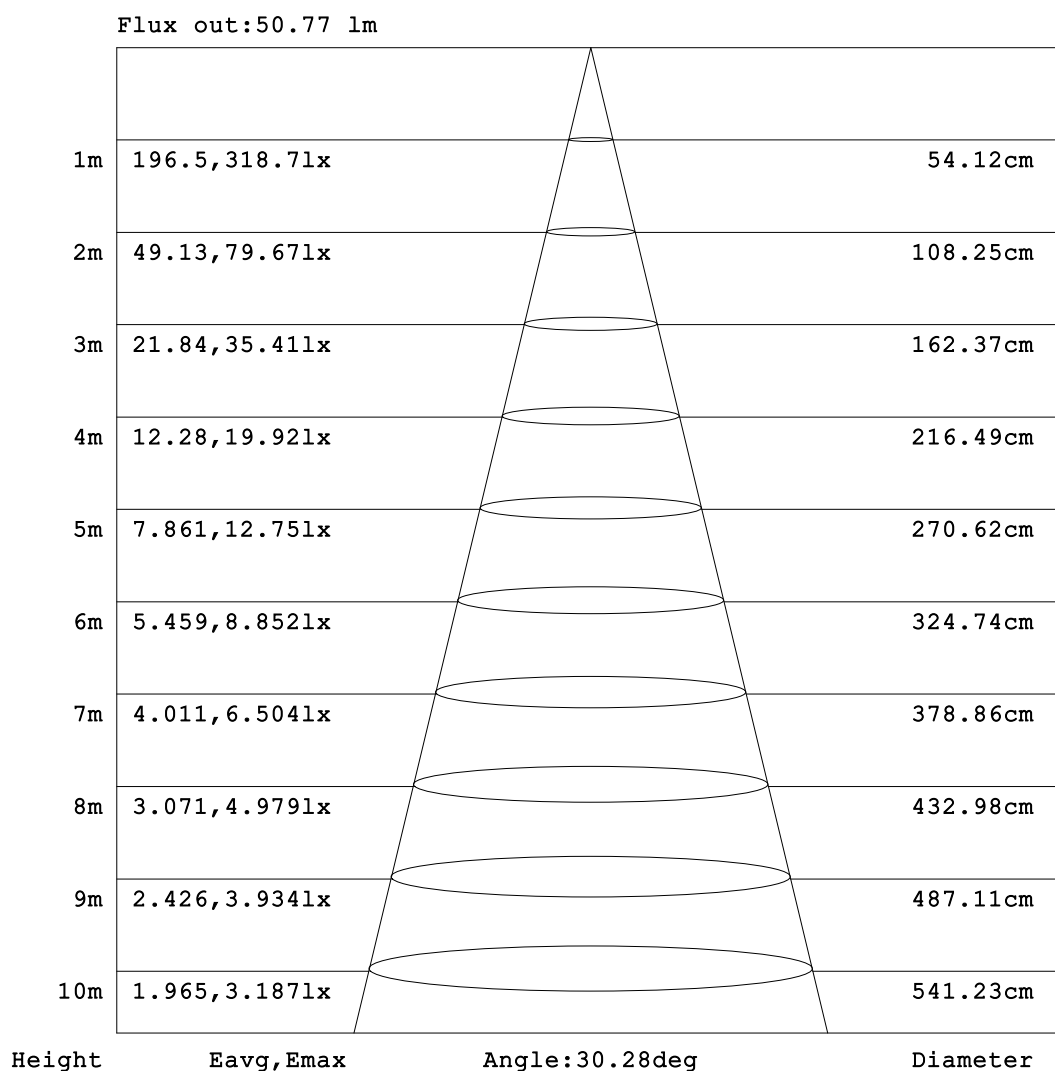


C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:Li
Test Date:2023-05-11

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:220.59V I:0.0348A P:3.3174W PF:0.4324 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:135.462x1 lm		
NAME: WL3030 2700K 40D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 22	Shielding Angle:



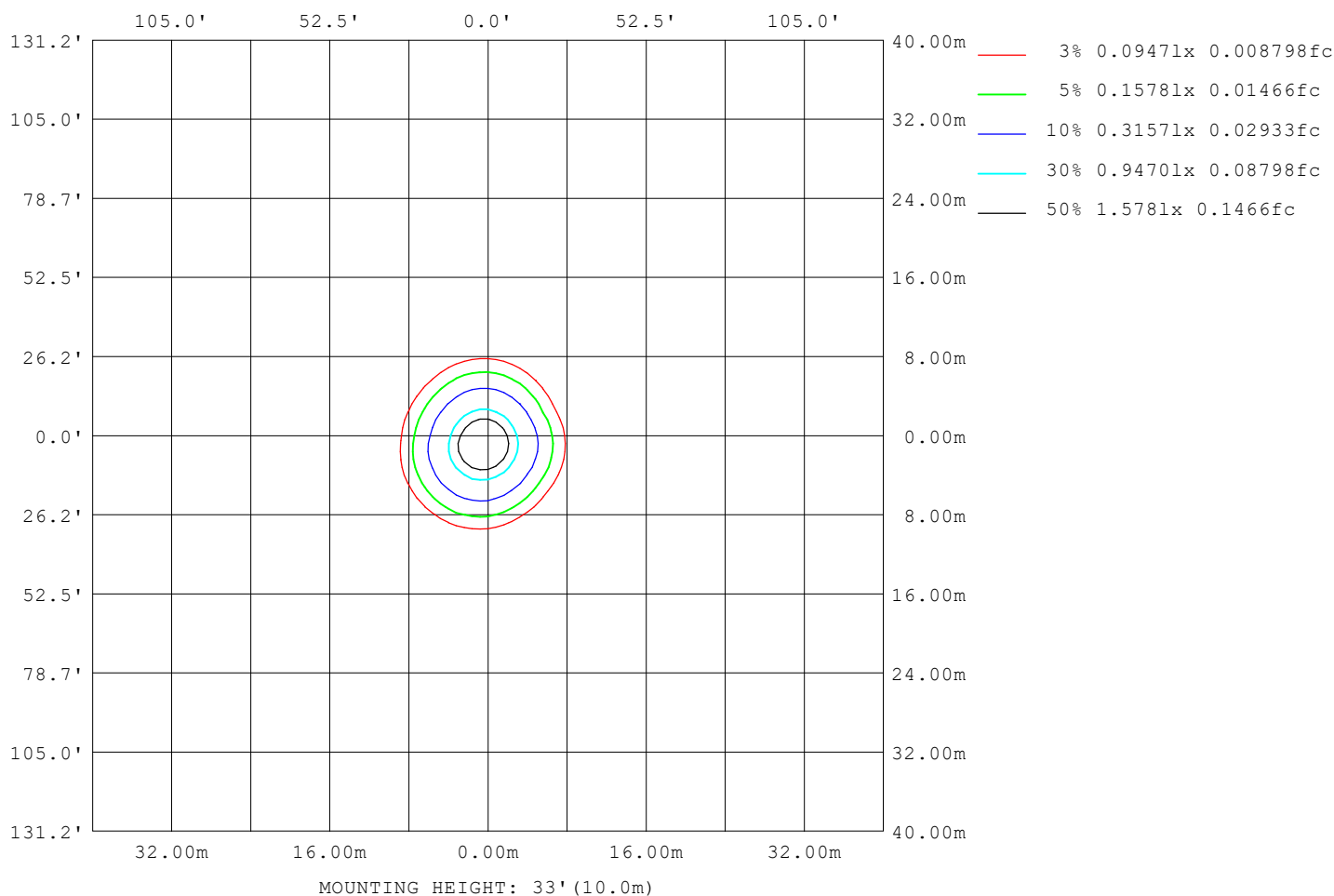
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3℃
Operators: Li
Test Date: 2023-05-11

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:220.59V I:0.0348A P:3.3174W PF:0.4324 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:135.462x1 lm		
NAME: WL3030 2700K 40D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 22	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3°C
Operators: Li
Test Date: 2023-05-11

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:220.59V I:0.0348A P:3.3174W PF:0.4324 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:135.462x1 lm		
NAME: WL3030 2700K 40D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 22	Shielding Angle:

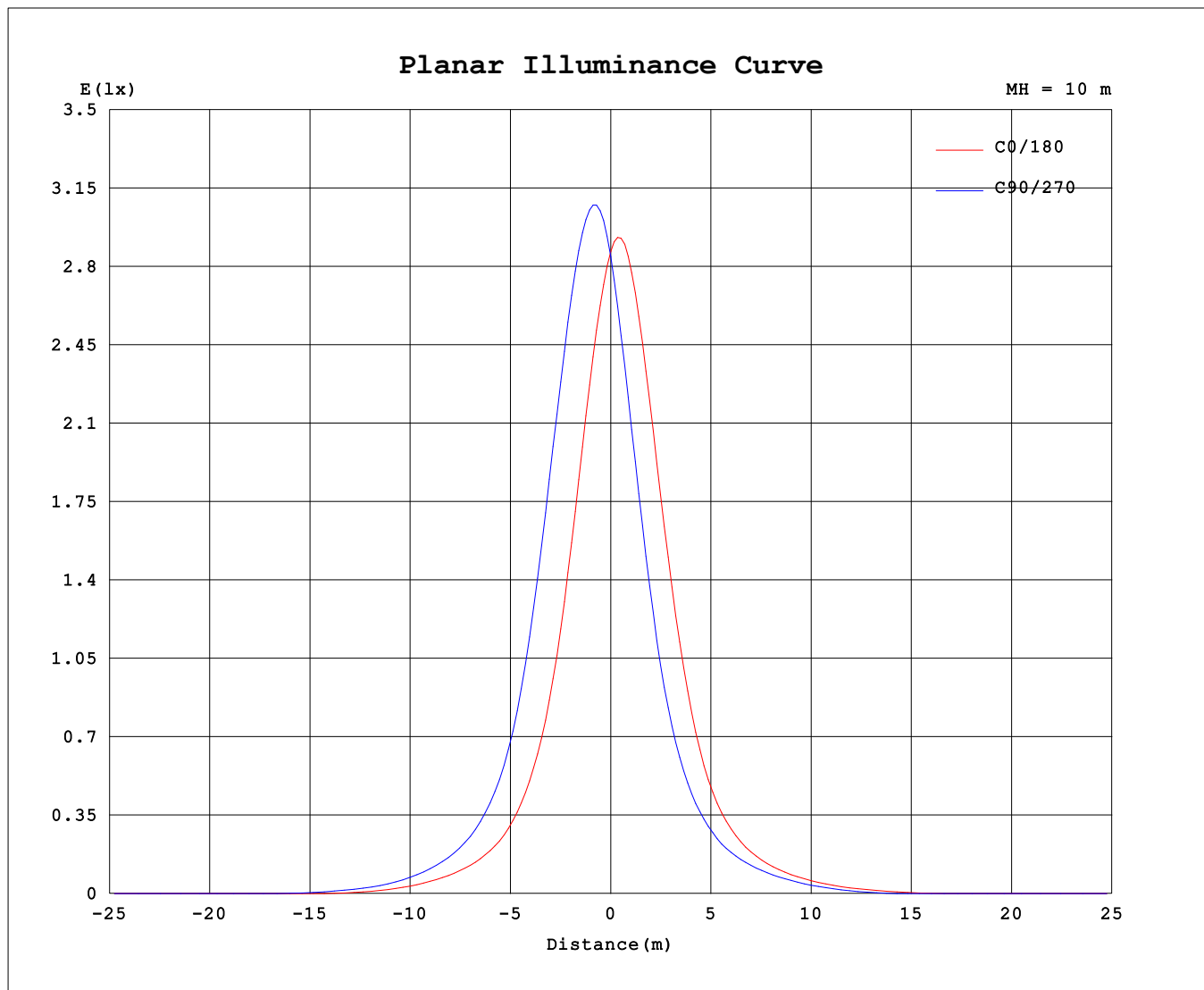
AvgL	cd/m2
L_0~180 (65) av	452
L_0~180 (75) av	0
L_0~180 (85) av	0
L_90~270 (65) av	548
L_90~270 (75) av	70
L_90~270 (85) av	0
L_45 (65) av	488
L_45 (75) av	58
L_45 (85) av	0

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:Li
Test Date:2023-05-11

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: Li
Test Date: 2023-05-11

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:220.59V I:0.0348A P:3.3174W PF:0.4324 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:135.462x1 lm		
NAME: WL3030 2700K 40D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 22	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	286	286	286	286	286	286	286	286	286	286	286	286	286	286	286	286			
5	242	260	279	298	312	322	319	310	287	266	249	235	225	220	221	226			
10	178	204	234	268	292	308	301	281	244	213	190	171	158	150	151	157			
15	118	143	172	208	239	259	248	224	181	149	129	112	103	95.3	94.7	99.3			
20	75.0	92.2	113	143	171	189	180	157	121	95.8	82.0	72.6	66.5	61.2	59.4	61.9			
25	48.8	58.9	70.1	90.5	110	126	120	101	76.6	60.9	52.5	48.0	44.9	41.1	39.1	40.0			
30	32.7	38.8	44.4	56.2	70.7	80.4	75.8	64.3	49.6	40.5	35.9	33.3	31.3	28.9	26.9	26.8			
35	23.1	26.8	29.7	37.1	46.9	52.3	49.7	42.9	33.9	28.4	25.6	24.5	23.2	21.3	19.3	18.8			
40	16.0	18.5	20.1	25.3	32.1	35.6	33.8	29.5	23.9	20.4	18.4	17.7	16.7	15.2	13.5	12.8			
45	9.64	11.4	12.5	16.0	20.8	23.1	22.2	20.1	16.5	14.2	12.5	11.7	10.8	9.38	8.02	7.36			
50	4.22	5.33	6.25	8.58	11.6	13.2	13.2	12.2	10.0	8.49	7.09	6.28	5.18	3.93	3.28	2.83			
55	0.53	0.78	1.32	2.80	4.37	5.96	6.27	6.02	4.37	3.21	2.18	1.16	0.63	0.41	0.31	0.31			
60	0.11	0.09	0.14	0.20	0.48	0.72	0.76	0.82	0.46	0.22	0.14	0.15	0.11	0.12	0.09	0.11			
65	0.07	0.05	0.08	0.07	0.11	0.09	0.11	0.08	0.07	0.10	0.07	0.10	0.07	0.08	0.04	0.06			
70	0.02	0.00	0.04	0.03	0.07	0.05	0.08	0.04	0.04	0.05	0.02	0.04	0.00	0.02	0.00	0.02			
75	0.00	0.00	0.00	0.00	0.01	0.00	0.02	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00			
80	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			
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	0.01	0.00	0.02	0.00		
115	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.04	0.02	0.05	0.02			
120	0.00	0.02	0.00	0.01	0.00	0.00	0.00	0.00	0.02	0.00	0.04	0.03	0.08	0.06	0.09	0.05			
125	0.03	0.04	0.01	0.03	0.00	0.02	0.00	0.02	0.05	0.03	0.08	0.08	0.13	0.13	0.15	0.11			
130	0.06	0.07	0.03	0.05	0.02	0.04	0.01	0.04	0.09	0.08	0.14	0.15	0.22	0.21	0.23	0.19			
135	0.12	0.11	0.07	0.08	0.05	0.06	0.04	0.07	0.15	0.16	0.22	0.25	0.32	0.31	0.33	0.28			
140	0.19	0.17	0.12	0.13	0.09	0.11	0.08	0.11	0.23	0.25	0.33	0.35	0.43	0.42	0.44	0.38			
145	0.28	0.26	0.20	0.19	0.15	0.16	0.14	0.17	0.33	0.35	0.43	0.47	0.52	0.52	0.53	0.49			
150	0.38	0.36	0.29	0.28	0.23	0.25	0.22	0.26	0.44	0.46	0.54	0.56	0.61	0.59	0.61	0.57			
155	0.48	0.46	0.39	0.38	0.33	0.34	0.32	0.36	0.54	0.55	0.62	0.63	0.66	0.64	0.63	0.61			
160	0.55	0.54	0.48	0.48	0.43	0.44	0.42	0.46	0.62	0.62	0.66	0.66	0.66	0.65	0.63	0.63			
165	0.58	0.60	0.56	0.56	0.52	0.54	0.51	0.55	0.65	0.65	0.66	0.66	0.65	0.65	0.61	0.63			
170	0.60	0.62	0.59	0.61	0.58	0.60	0.57	0.60	0.65	0.66	0.65	0.66	0.63	0.63	0.60	0.60			
175	0.60	0.63	0.61	0.63	0.60	0.61	0.59	0.60	0.65	0.66	0.65	0.64	0.63	0.62	0.61	0.59			
180	0.63	0.63	0.63	0.63	0.61	0.61	0.60	0.60	0.65	0.65	0.65	0.64	0.63	0.62	0.61	0.59			

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