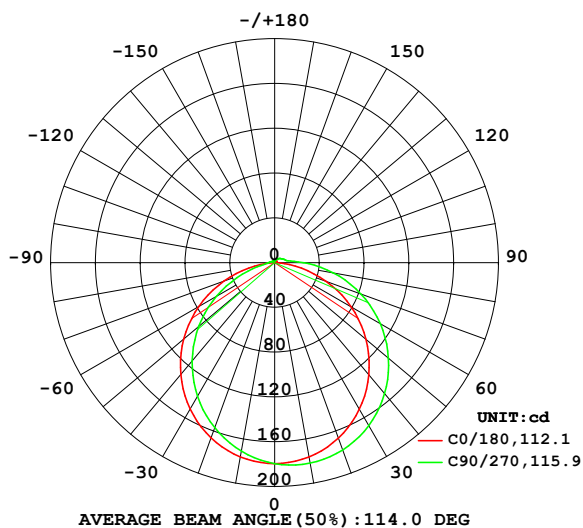


LUMINAIRE PHOTOMETRIC TEST REPORT

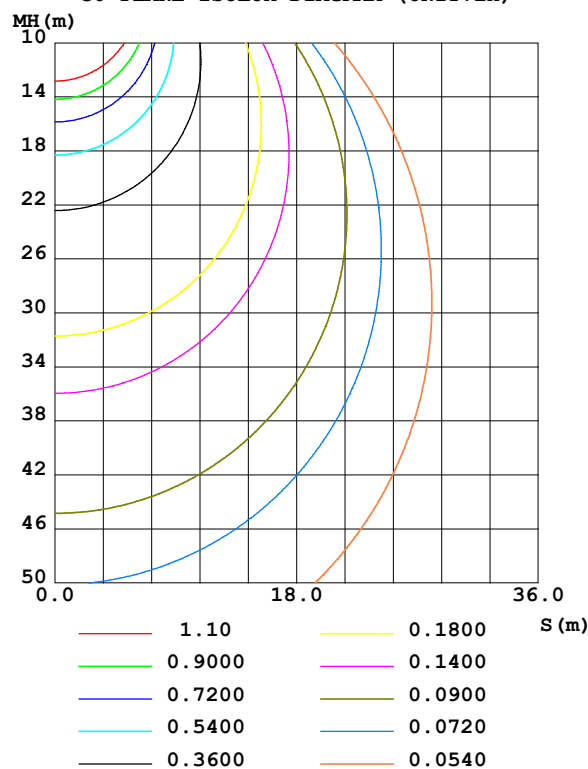
Test:U:23.998V I:0.4373A P:10.494W PF:1.0000 Freq:0Hz Lamp Flux:4.62937x120 lm		
NAME: NS-T1212-W30-10	TYPE:	WEIGHT:
SPEC.:	DIM.: 1000*12*12MM	SERIAL No.:
MFR.:	SUR.: 0.012*1	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 52.94 lm/W			
MODEL		I _{max} (cd)	181.9	S/MH(C0/180)	1.25
NOMINAL POWER(W)	10	LOR(%)	100.0	S/MH(C90/270)	1.15
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	555.52	□ UP,DN(C0-180)	2.9,55.1
NOMINAL FLUX(lm)	4.62937	CIE CLASS	DIRECT	□ UP,DN(C180-360)	1.2,40.8
LAMPS INSIDE	120	□ up (%)	4.1	CIBSE SHR NOM	1.25
TEST VOLTAGE(V)	24	□ down (%)	95.9	CIBSE SHR MAX	1.35

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:YSL
Test Date:2021-07-08

□ Range: 0 - 180DEG
□ Interval: 2.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.450
Humidity:65.0%
Test Distance:5.749m [K=1.0000]
Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

°	C0	C45	C90	C135	C180	C225	C270	C315	°	zone	total	%lum, lamp
10	176.3	179.7	181.9	180.6	176.2	172.9	171.1	172.1	0- 10	16.98	16.98	3.06,3.06
20	166.7	173.7	178.0	175.4	166.4	160.5	156.8	158.8	10- 20	48.67	65.65	11.8,11.8
30	151.3	161.8	168.2	164.1	150.9	142.6	137.8	140.3	20- 30	73.86	139.5	25.1,25.1
40	131.0	144.5	152.8	147.2	130.5	120.5	114.7	117.5	30- 40	89.32	228.8	41.2,41.2
50	106.5	122.7	132.7	125.9	105.9	94.83	88.43	91.22	40- 50	93.23	322.1	58,58
60	78.82	97.43	109.0	101.0	78.12	66.55	59.80	62.41	50- 60	85.26	407.3	73.3,73.3
70	48.78	69.56	82.07	73.33	48.06	37.14	30.83	32.84	60- 70	66.62	473.9	85.3,85.3
80	18.97	40.26	53.23	44.17	18.29	11.59	9.907	9.377	70- 80	41.00	514.9	92.7,92.7
90	1.020	14.74	25.65	17.83	0.8212	3.977	5.476	4.057	80- 90	17.97	532.9	95.9,95.9
100	0.4572	7.048	11.38	7.339	0.4176	2.618	4.136	2.779	90-100	6.896	539.8	97.2,97.2
110	0.7968	5.657	9.035	5.873	0.7055	1.925	3.114	2.071	100-110	4.334	544.2	98,98
120	1.136	4.660	7.309	4.370	1.036	1.565	2.415	1.784	110-120	3.336	547.5	98.6,98.6
130	1.441	3.968	5.844	3.478	1.323	1.566	2.037	1.767	120-130	2.578	550.1	99,99
140	1.702	3.439	4.733	2.941	1.580	1.701	1.940	1.887	130-140	1.995	552.1	99.4,99.4
150	1.927	3.004	3.853	2.498	1.830	1.848	1.983	2.007	140-150	1.509	553.6	99.6,99.6
160	2.144	2.594	3.056	2.354	2.071	2.035	2.100	2.163	150-160	1.072	554.6	99.8,99.8
170	2.363	2.411	2.368	2.404	2.321	2.279	2.290	2.366	160-170	0.6551	555.3	100,100
180	2.526	2.489	2.492	2.524	2.531	2.494	2.492	2.524	170-180	0.2300	555.5	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 285.07 lm

%lum = 51.3%

%lamp = 51.3%

Conical surface Flux(120deg): 407.32 lm

%lum = 73.3%

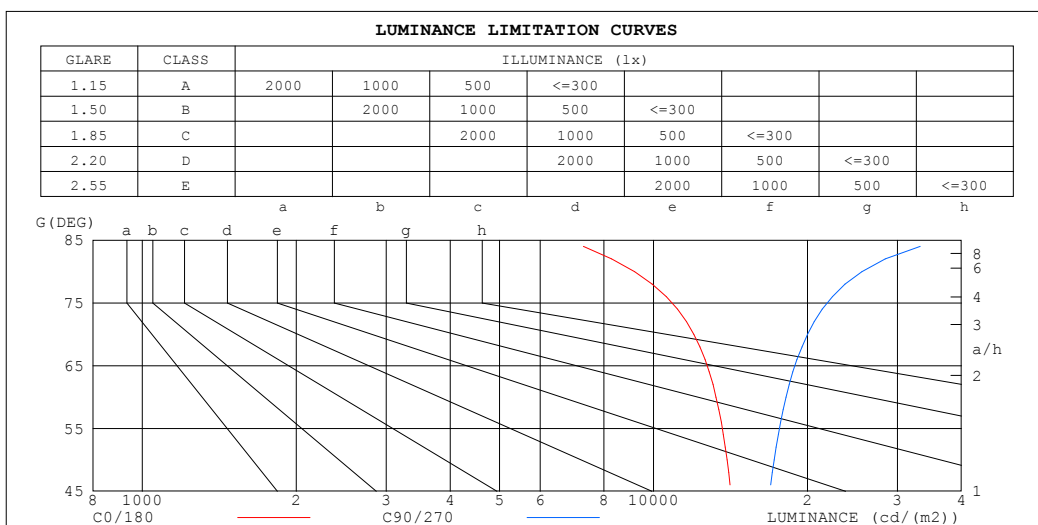
%lamp = 73.3%

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:YSL
Test Date:2021-07-08

□ Range: 0 - 180DEG
□ Interval: 2.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.450
Humidity:65.0%
Test Distance:5.749m [K=1.0000]
Remarks:

LUMINANCE LIMITATION CURVES

Test:U:23.998V I:0.4373A P:10.494W PF:1.0000 Freq:0Hz Lamp Flux:4.62937x120 lm		
NAME: NS-T1212-W30-10	TYPE:	WEIGHT:
SPEC.:	DIM.: 1000*12*12MM	SERIAL No.:
MFR.:	SUR.: 0.012*1	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	8739	39850
80	9181	25549
75	11869	22779
70	11985	20000
65	13338	19429
60	13246	18162
55	14031	17968
50	13925	17211
45	14452	17128

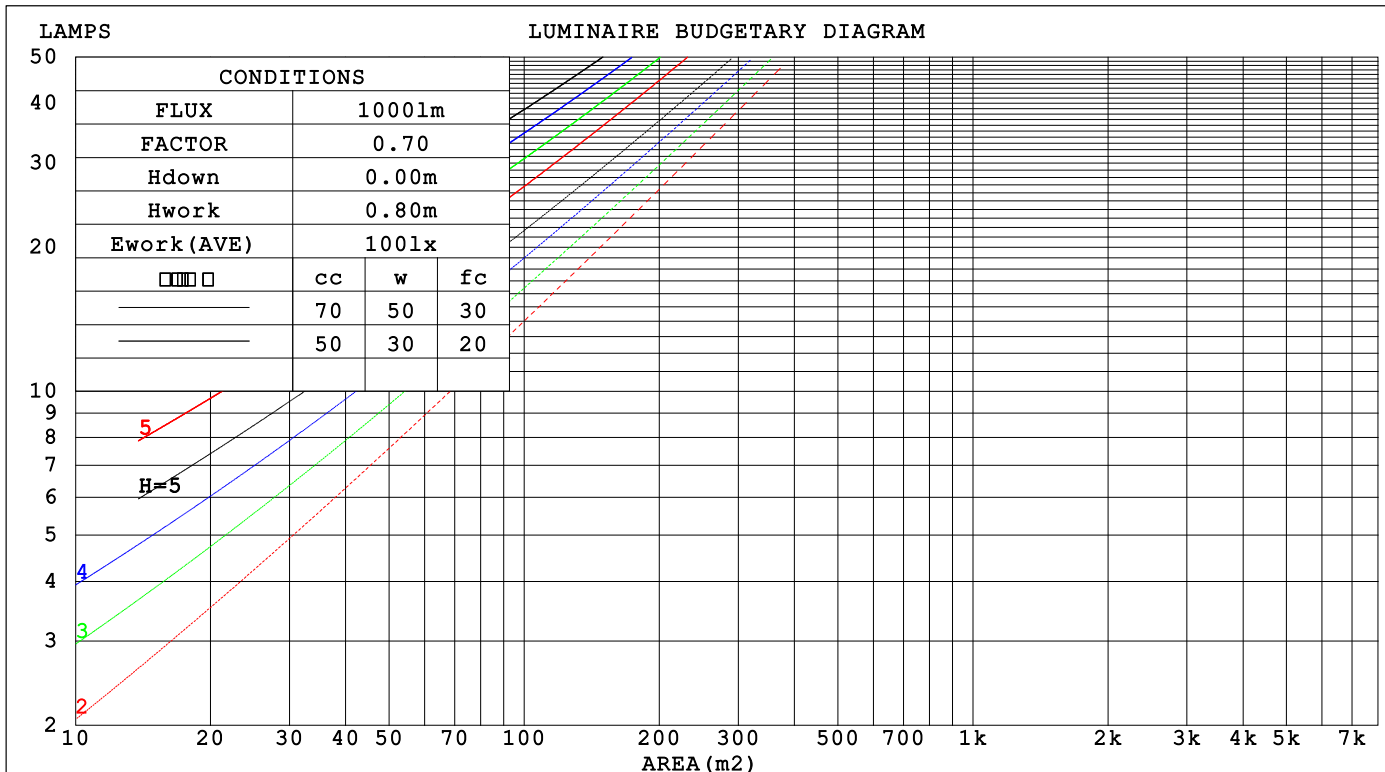
C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:YSL
Test Date:2021-07-08

☐ Range: 0 - 180DEG
☐ Interval: 2.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.450
Humidity:65.0%
Test Distance:5.749m [K=1.0000]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:23.998V I:0.4373A P:10.494W PF:1.0000 Freq:0Hz Lamp Flux:4.62937x120 lm		
NAME: NS-T1212-W30-10	TYPE:	WEIGHT:
SPEC.:	DIM.: 1000*12*12MM	SERIAL No.:
MFR.:	SUR.: 0.012*1	Shielding Angle:

□cc	80%			70%			50%			30%			10%			0														
□w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0														
□fc	20%			20%			20%			20%			20%			0														
RCR	RCR:Room Cavity Ratio															Coefficients of Utilization(CU)														
0.0	1.18	1.18	1.18	1.15	1.15	1.15	1.09	1.09	1.09	1.03	1.03	1.03	.98	.98	.98	.96														
1.0	1.02	.97	.93	.99	.95	.91	.94	.91	.88	.90	.87	.84	.85	.83	.81	.79														
2.0	.89	.81	.76	.86	.80	.74	.82	.77	.72	.78	.74	.70	.75	.71	.68	.65														
3.0	.78	.69	.62	.76	.68	.62	.72	.65	.60	.69	.63	.58	.66	.61	.57	.55														
4.0	.69	.60	.53	.67	.59	.52	.64	.57	.51	.61	.55	.50	.58	.53	.49	.46														
5.0	.61	.52	.45	.60	.51	.45	.57	.50	.44	.55	.48	.43	.52	.47	.42	.40														
6.0	.55	.46	.39	.54	.45	.39	.52	.44	.38	.49	.43	.38	.48	.42	.37	.35														
7.0	.50	.41	.35	.49	.40	.34	.47	.39	.34	.45	.38	.33	.43	.37	.33	.31														
8.0	.45	.37	.31	.45	.36	.31	.43	.35	.30	.41	.35	.30	.40	.34	.29	.27														
9.0	.42	.33	.28	.41	.33	.28	.39	.32	.27	.38	.32	.27	.37	.31	.26	.25														
10.0	.38	.30	.25	.38	.30	.25	.36	.29	.25	.35	.29	.24	.34	.28	.24	.22														



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:YSL
Test Date:2021-07-08

□ Range: 0 - 180DEG
□ Interval: 2.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.450
Humidity:65.0%
Test Distance:5.749m [K=1.0000]
Remarks:

WEC AND CCEC

Test:U:23.998V I:0.4373A P:10.494W PF:1.0000 Freq:0Hz Lamp Flux:4.62937x120 lm		
NAME: NS-T1212-W30-10	TYPE:	WEIGHT:
SPEC.:	DIM.: 1000*12*12MM	SERIAL No.:
MFR.:	SUR.: 0.012*1	Shielding Angle:

<input type="checkbox"/> cc	80%	70%	50%	30%	10%	0
<input type="checkbox"/> w	50% 30% 10%	50% 30% 10%	50% 30% 10%	50% 30% 10%	50% 30% 10%	0
<input type="checkbox"/> fc	20%	20%	20%	20%	20%	0
RCR	RCR:Room Cavity Ratio					Wall Exitance Coefficients(WEC)
0.0						
1.0	.326 .186 .059	.318 .181 .058	.302 .174 .055	.288 .166 .053	.275 .159 .051	
2.0	.301 .165 .051	.293 .161 .050	.279 .155 .048	.266 .149 .047	.254 .144 .045	
3.0	.275 .147 .044	.269 .144 .043	.256 .139 .042	.245 .134 .041	.234 .130 .040	
4.0	.253 .131 .039	.247 .129 .038	.236 .125 .037	.225 .121 .037	.216 .117 .036	
5.0	.233 .119 .034	.227 .117 .034	.218 .113 .033	.208 .110 .033	.200 .107 .032	
6.0	.215 .108 .031	.211 .106 .031	.202 .103 .030	.193 .100 .030	.185 .098 .029	
7.0	.200 .099 .028	.196 .097 .028	.188 .095 .027	.180 .092 .027	.173 .090 .026	
8.0	.186 .091 .026	.183 .090 .025	.175 .088 .025	.169 .085 .025	.162 .083 .024	
9.0	.175 .084 .024	.171 .083 .023	.164 .081 .023	.158 .079 .023	.152 .077 .022	
10.0	.164 .079 .022	.161 .078 .022	.155 .076 .021	.149 .074 .021	.144 .072 .021	

<input type="checkbox"/> cc	80%	70%	50%	30%	10%	0
<input type="checkbox"/> w	50% 30% 10%	50% 30% 10%	50% 30% 10%	50% 30% 10%	50% 30% 10%	0
<input type="checkbox"/> fc	20%	20%	20%	20%	20%	0
RCR	RCR:Room Cavity Ratio					Ceiling Cavity Exitance Coefficients(CCEC)
0.0	.221 .221 .221	.189 .189 .189	.129 .129 .129	.074 .074 .074	.024 .024 .024	
1.0	.213 .187 .164	.182 .161 .141	.124 .111 .098	.072 .064 .057	.023 .021 .018	
2.0	.205 .163 .128	.175 .141 .111	.120 .097 .077	.069 .057 .045	.022 .018 .015	
3.0	.197 .146 .105	.169 .126 .091	.116 .087 .064	.067 .051 .038	.022 .017 .012	
4.0	.189 .133 .090	.163 .115 .078	.112 .080 .055	.065 .047 .032	.021 .015 .011	
5.0	.182 .123 .079	.156 .106 .068	.108 .074 .048	.062 .043 .029	.020 .014 .009	
6.0	.175 .114 .071	.150 .099 .062	.104 .069 .044	.060 .041 .026	.019 .013 .009	
7.0	.168 .107 .065	.144 .093 .057	.100 .065 .040	.058 .038 .024	.019 .013 .008	
8.0	.161 .102 .061	.139 .088 .053	.096 .062 .038	.056 .037 .022	.018 .012 .007	
9.0	.155 .097 .057	.134 .084 .050	.093 .059 .035	.054 .035 .021	.017 .011 .007	
10.0	.150 .093 .055	.129 .080 .048	.089 .057 .034	.052 .033 .020	.017 .011 .007	

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:YSL
Test Date:2021-07-08

☐ Range: 0 - 180DEG
☐ Interval: 2.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.450
Humidity:65.0%
Test Distance:5.749m [K=1.0000]
Remarks:

UGR(Unified Glare Rating) Table

Test:U:23.998V I:0.4373A P:10.494W PF:1.0000 Freq:0Hz Lamp Flux:4.62937x120 lm											
NAME: NS-T1212-W30-10					TYPE:			WEIGHT:			
SPEC.:					DIM.: 1000*12*12MM			SERIAL No.:			
MFR.:					SUR.: 0.012*1			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		24.2	25.7	24.5	26.0	26.3	25.4	26.9	25.7	27.1	27.4
3H		25.7	27.1	26.1	27.4	27.7	27.5	28.9	27.9	29.2	29.5
4H		26.3	27.6	26.7	28.0	28.3	28.5	29.9	28.9	30.2	30.5
6H		26.7	27.9	27.1	28.3	28.7	29.6	30.8	30.0	31.1	31.5
8H		26.8	28.0	27.2	28.4	28.7	30.1	31.3	30.5	31.6	32.0
12H		26.8	28.0	27.3	28.4	28.8	30.6	31.7	31.0	32.1	32.5
4H 2H		25.1	26.4	25.5	26.7	27.1	26.0	27.3	26.4	27.6	28.0
3H		26.9	28.0	27.3	28.4	28.8	28.3	29.5	28.7	29.8	30.2
4H		27.6	28.7	28.0	29.0	29.5	29.5	30.6	30.0	31.0	31.4
6H		28.1	29.1	28.6	29.5	30.0	30.7	31.7	31.2	32.1	32.6
8H		28.3	29.2	28.8	29.6	30.1	31.3	32.2	31.8	32.7	33.1
12H		28.4	29.2	28.9	29.7	30.1	32.0	32.8	32.5	33.2	33.7
8H 4H		28.2	29.1	28.7	29.5	30.0	29.8	30.7	30.3	31.1	31.6
6H		29.0	29.7	29.5	30.2	30.7	31.3	32.0	31.8	32.5	33.0
8H		29.3	29.9	29.8	30.4	31.0	32.0	32.7	32.6	33.2	33.7
12H		29.5	30.0	30.0	30.6	31.1	32.9	33.4	33.4	34.0	34.5
12H 4H		28.3	29.1	28.8	29.6	30.1	29.8	30.6	30.3	31.1	31.6
6H		29.2	29.9	29.8	30.4	30.9	31.4	32.0	31.9	32.5	33.0
8H		29.6	30.2	30.2	30.7	31.3	32.2	32.8	32.7	33.3	33.8
Variations with the observer position at spacings(CIE Pub.117):											
S = 1.0H		+ 0.1 / - 0.2					+ 0.1 / - 0.1				
1.5H		+ 0.2 / - 0.3					+ 0.2 / - 0.3				
2.0H		+ 0.2 / - 0.5					+ 0.2 / - 0.3				

CIE Pub.117, 555.5 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -2.0)
Area: 0.012 m2

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:YSL
Test Date:2021-07-08

☐ Range: 0 - 180DEG
☐ Interval: 2.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.450
Humidity:65.0%
Test Distance:5.749m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:23.998V I:0.4373A P:10.494W PF:1.0000 Freq:0Hz Lamp Flux:4.62937x120 lm		
NAME: NS-T1212-W30-10	TYPE:	WEIGHT:
SPEC.:	DIM.: 1000*12*12MM	SERIAL No.:
MFR.:	SUR.: 0.012*1	Shielding Angle:

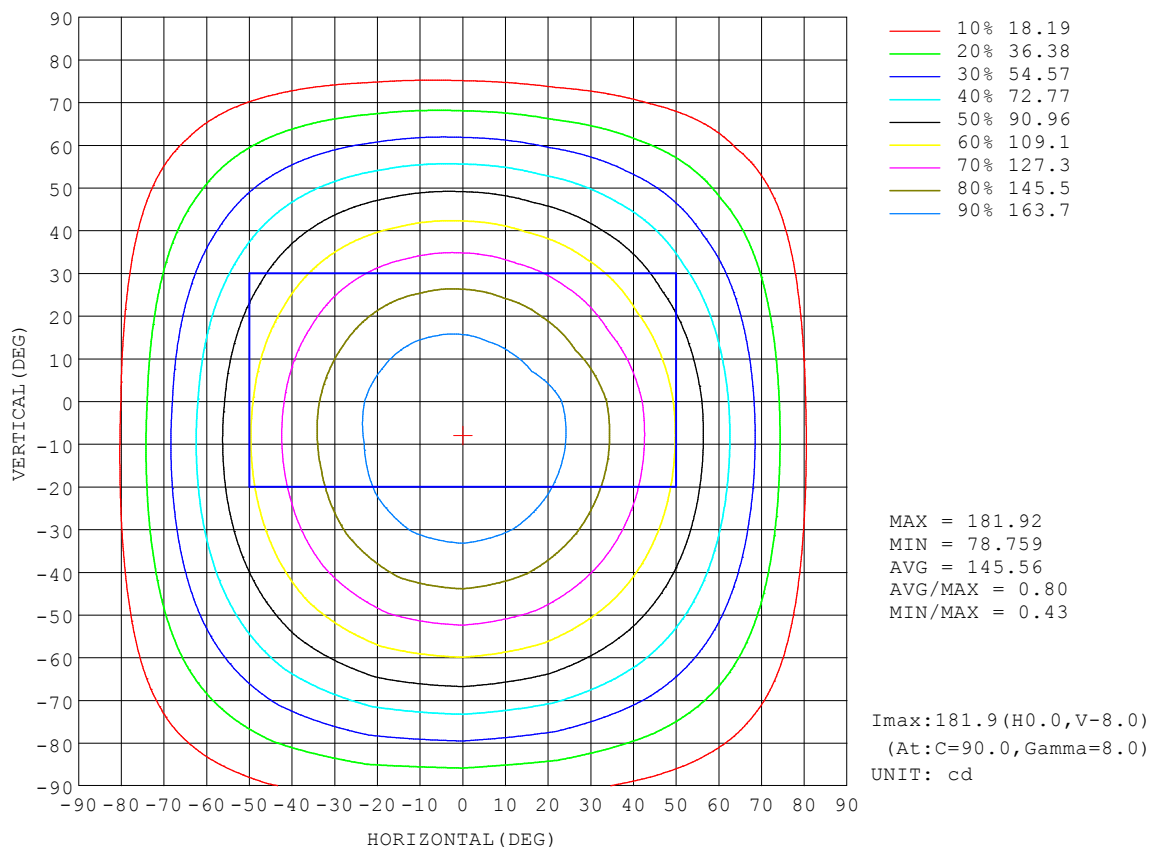
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	55	44	37	55	43	36	53	43	36	30
0.80	65	53	46	64	53	46	62	52	45	38
1.00	74	62	54	72	61	54	70	63	53	46
1.25	81	70	62	79	69	62	76	67	61	53
1.50	86	75	68	84	74	67	80	72	66	58
2.00	93	83	77	90	82	76	86	79	74	65
2.50	97	88	82	94	87	81	90	84	78	69
3.00	100	93	87	98	91	85	93	87	83	73
4.00	104	98	93	101	96	91	97	92	88	78
5.00	107	101	97	104	99	95	99	95	92	81
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:25.3DEG
Operators:YSL
Test Date:2021-07-08

☐ Range: 0 - 180DEG
☐ Interval: 2.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.450
Humidity:65.0%
Test Distance:5.749m [K=1.0000]
Remarks:

ISOCANDELA DIAGRAM

Test:U:23.998V I:0.4373A P:10.494W PF:1.0000 Freq:0Hz Lamp Flux:4.62937x120 lm		
NAME: NS-T1212-W30-10	TYPE:	WEIGHT:
SPEC.:	DIM.: 1000*12*12MM	SERIAL No.:
MFR.:	SUR.: 0.012*1	Shielding Angle:

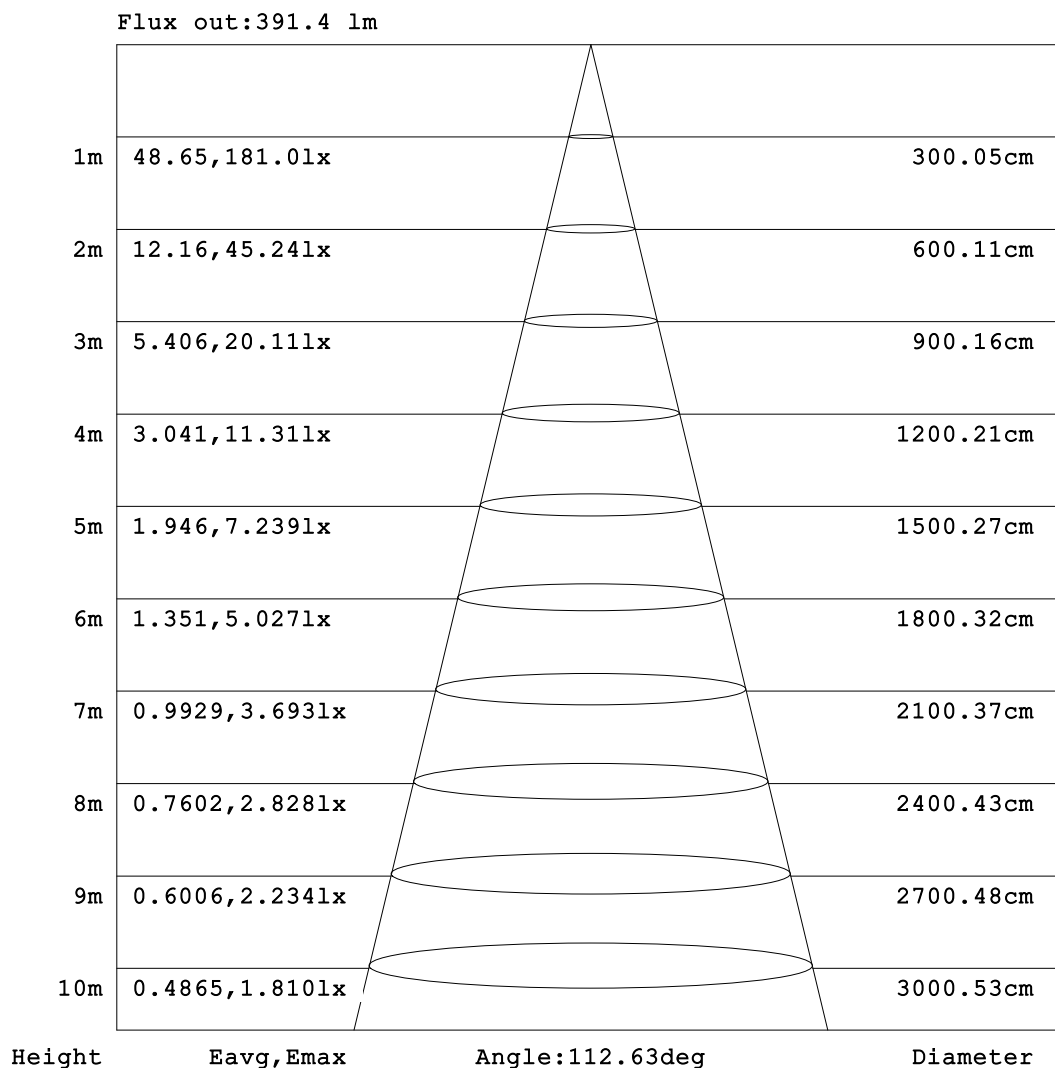


C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:YSL
Test Date:2021-07-08

☐ Range: 0 - 180DEG
☐ Interval: 2.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.450
Humidity:65.0%
Test Distance:5.749m [K=1.0000]
Remarks:

AAI Figure

Test:U:23.998V I:0.4373A P:10.494W PF:1.0000 Freq:0Hz Lamp Flux:4.62937x120 lm		
NAME: NS-T1212-W30-10	TYPE:	WEIGHT:
SPEC.:	DIM.: 1000*12*12MM	SERIAL No.:
MFR.:	SUR.: 0.012*1	Shielding Angle:



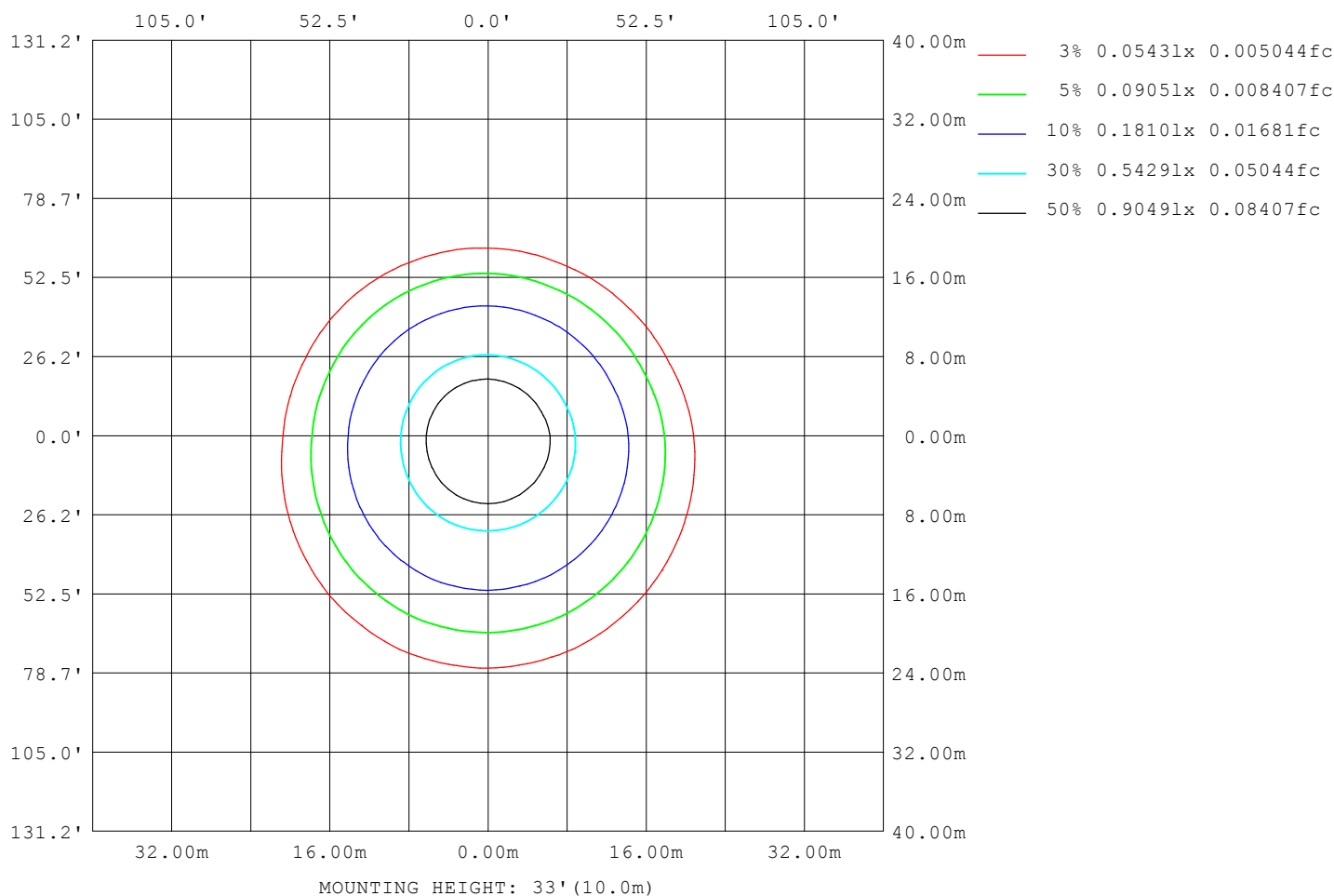
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:YSL
 Test Date:2021-07-08

☐ Range: 0 - 180DEG
☐ Interval: 2.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.450
 Humidity:65.0%
 Test Distance:5.749m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM

Test:U:23.998V I:0.4373A P:10.494W PF:1.0000 Freq:0Hz Lamp Flux:4.62937x120 lm		
NAME: NS-T1212-W30-10	TYPE:	WEIGHT:
SPEC.:	DIM.: 1000*12*12MM	SERIAL No.:
MFR.:	SUR.: 0.012*1	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:YSL
Test Date:2021-07-08

☐ Range: 0 - 180DEG
☐ Interval: 2.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.450
Humidity:65.0%
Test Distance:5.749m [K=1.0000]
Remarks:

LED Avg.L Report

Test:U:23.998V I:0.4373A P:10.494W PF:1.0000 Freq:0Hz Lamp Flux:4.62937x120 lm		
NAME: NS-T1212-W30-10	TYPE:	WEIGHT:
SPEC.:	DIM.: 1000*12*12MM	SERIAL No.:
MFR.:	SUR.: 0.012*1	Shielding Angle:

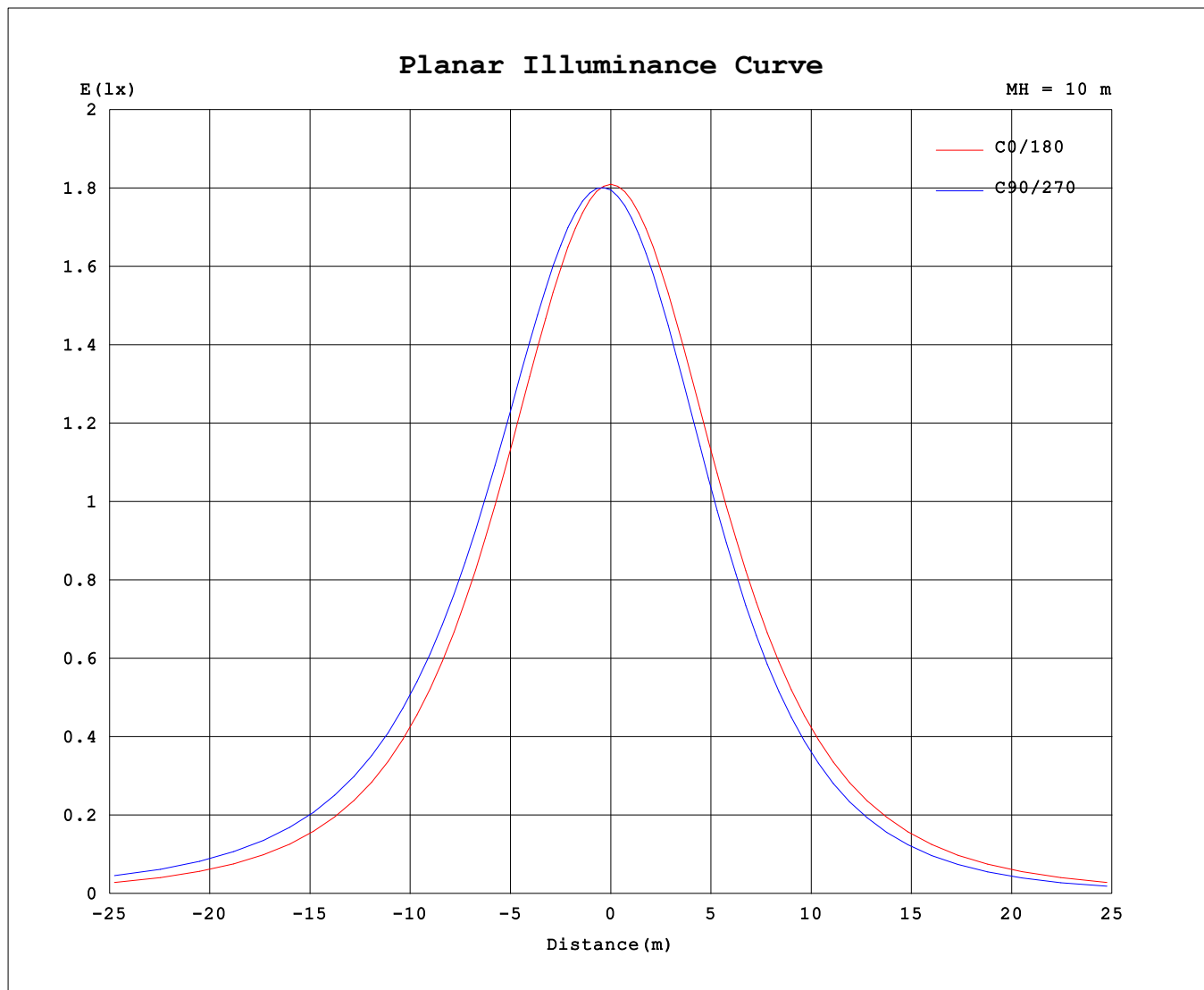
AvgL	cd/m2
L_0~180 (65) av	12557
L_0~180 (75) av	10674
L_0~180 (85) av	6431
L_90~270 (65) av	13894
L_90~270 (75) av	13866
L_90~270 (85) av	21728
L_45 (65) av	13333
L_45 (75) av	12582
L_45 (85) av	16022

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:YSL
Test Date:2021-07-08

☐ Range: 0 - 180DEG
☐ Interval: 2.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.450
Humidity:65.0%
Test Distance:5.749m [K=1.0000]
Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: YSL
 Test Date: 2021-07-08

☐ Range: 0 - 180DEG
☐ Interval: 2.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.450
 Humidity: 65.0%
 Test Distance: 5.749m [K=1.0000]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:23.998V I:0.4373A P:10.494W PF:1.0000 Freq:0Hz Lamp Flux:4.62937x120 lm																	
NAME: NS-T1212-W30-10									TYPE:						WEIGHT:		
SPEC.:									DIM.: 1000*12*12MM						SERIAL No.:		
MFR.:									SUR.: 0.012*1						Shielding Angle:		

Table--1

UNIT: cd

C (DEG) □ (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	179	179	179	179	179	179	179	179	179	179	179	179	179	179	179	179			
5	179	180	180	181	181	181	181	180	179	178	178	177	177	177	177	178			
10	176	178	180	181	182	182	181	179	176	174	173	172	171	171	172	174			
15	173	176	178	180	181	181	179	176	173	171	169	167	166	166	167	170			
20	167	170	174	177	178	178	175	171	166	163	160	158	157	157	159	162			
25	161	166	170	173	175	175	172	167	161	157	154	151	150	150	152	156			
30	151	157	162	166	168	168	164	158	151	146	143	139	138	138	140	145			
35	144	150	155	160	163	162	158	151	143	138	134	131	129	129	132	136			
40	131	138	145	150	153	152	147	140	130	125	120	117	115	114	117	123			
45	122	129	136	143	145	145	139	131	121	115	111	107	105	104	107	113			
50	107	115	123	130	133	132	126	117	106	99.3	94.8	90.6	88.4	87.9	91.2	97.0			
55	95.8	105	113	120	124	123	116	107	95.1	88.3	83.8	79.4	77.2	76.6	79.9	85.9			
60	78.8	88.3	97.4	105	109	108	101	90.5	78.1	71.1	66.6	62.2	59.8	59.2	62.4	68.5			
65	67.1	76.9	86.5	94.9	98.5	97.5	90.2	79.1	66.3	59.3	54.8	50.5	48.0	47.4	50.5	56.6			
70	48.8	59.2	69.6	78.3	82.1	80.9	73.3	61.5	48.1	41.3	37.1	33.0	30.8	30.0	32.8	38.4			
75	36.6	47.2	57.9	66.7	70.7	69.5	61.7	49.6	35.8	29.5	25.8	22.3	20.5	19.8	21.9	26.7			
80	19.0	29.5	40.3	49.2	53.2	51.9	44.2	31.9	18.3	13.5	11.6	10.3	9.91	9.33	9.38	11.4			
85	9.06	18.6	29.0	37.7	41.7	40.4	32.8	21.0	8.45	5.79	6.12	6.78	6.99	6.58	5.66	4.94			
90	1.02	6.64	14.7	22.2	25.7	24.5	17.8	8.22	0.82	2.15	3.98	5.14	5.48	5.12	4.06	2.46			
95	0.29	3.97	9.21	14.7	17.5	16.5	11.1	4.52	0.33	1.62	3.39	4.54	4.89	4.50	3.46	1.93			
100	0.46	3.24	7.05	10.0	11.4	10.6	7.34	3.32	0.42	1.20	2.62	3.80	4.14	3.76	2.78	1.47			
105	0.59	2.96	6.44	9.17	10.2	9.49	6.69	3.15	0.51	1.09	2.30	3.37	3.69	3.33	2.44	1.31			
110	0.80	2.70	5.66	8.11	9.03	8.40	5.87	2.76	0.71	1.07	1.92	2.77	3.11	2.81	2.07	1.20			
115	0.94	2.59	5.21	7.45	8.32	7.62	5.29	2.64	0.83	1.05	1.78	2.47	2.79	2.53	1.92	1.20			
120	1.14	2.48	4.66	6.54	7.31	6.57	4.37	2.44	1.04	1.12	1.57	2.17	2.42	2.23	1.78	1.29			
125	1.27	2.44	4.36	5.99	6.68	5.97	3.92	2.35	1.16	1.19	1.55	2.03	2.22	2.09	1.75	1.37			
130	1.44	2.40	3.97	5.29	5.84	5.27	3.48	2.25	1.32	1.37	1.57	1.81	2.04	1.98	1.77	1.49			
135	1.55	2.36	3.73	4.88	5.37	4.54	3.24	2.19	1.43	1.46	1.62	1.77	1.98	1.95	1.81	1.57			
140	1.70	2.31	3.44	4.34	4.73	3.82	2.94	2.00	1.58	1.58	1.70	1.80	1.94	1.96	1.89	1.70			
145	1.79	2.27	3.26	4.02	4.35	3.48	2.75	2.00	1.68	1.67	1.76	1.84	1.95	1.99	1.94	1.79			
150	1.93	2.24	3.00	3.59	3.85	3.01	2.50	2.05	1.83	1.81	1.85	1.93	1.98	2.03	2.01	1.93			
155	2.01	2.22	2.81	3.33	3.56	2.77	2.33	2.14	1.93	1.90	1.91	1.98	2.02	2.06	2.06	2.02			
160	2.14	2.24	2.59	2.91	3.06	2.42	2.35	2.21	2.07	2.04	2.03	2.06	2.10	2.12	2.16	2.16			
165	2.23	2.28	2.49	2.71	2.85	2.36	2.36	2.29	2.17	2.15	2.13	2.13	2.17	2.18	2.25	2.25			
170	2.36	2.38	2.41	2.49	2.37	2.34	2.40	2.42	2.32	2.30	2.28	2.27	2.29	2.30	2.37	2.39			
175	2.45	2.45	2.44	2.44	2.39	2.40	2.45	2.48	2.42	2.39	2.37	2.36	2.37	2.38	2.44	2.47			
180	2.53	2.52	2.49	2.48	2.49	2.48	2.52	2.56	2.53	2.51	2.49	2.47	2.49	2.47	2.52	2.56			

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