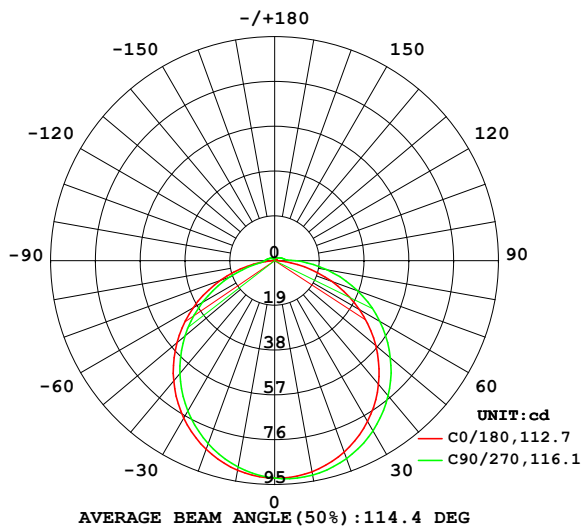


LUMINAIRE PHOTOMETRIC TEST REPORT

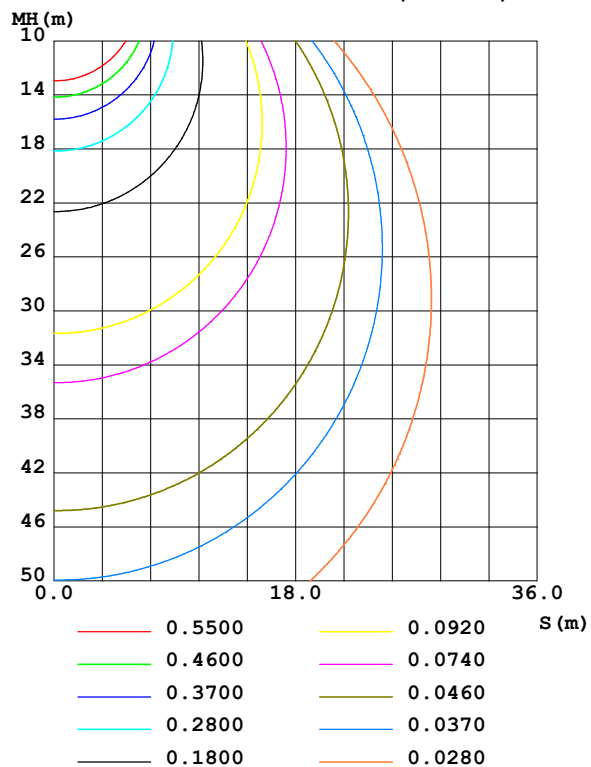
Test:U:23.998V I:0.2204A P:5.2892W PF:1.0000 Freq:0Hz Lamp Flux:2.36442x120 lm		
NAME: NS-T1212-TW-10-60	TYPE:	WEIGHT:
SPEC.:	DIM.: 1*0.012*0.012MM	SERIAL No.:
MFR.:	SUR.: 0.012*1	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 53.64 lm/W			
MODEL		I _{max} (cd)	92.72	S/MH(C0/180)	1.24
NOMINAL POWER(W)	5	LOR(%)	100.0	S/MH(C90/270)	1.20
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	283.73	<input type="checkbox"/> UP,DN(C0-180)	2.0,53.0
NOMINAL FLUX(lm)	2.36442	CIE CLASS	DIRECT	<input type="checkbox"/> UP,DN(C180-360)	1.7,43.3
LAMPS INSIDE	120	<input type="checkbox"/> up (%)	3.7	CIBSE SHR NOM	1.25
TEST VOLTAGE(V)	24	<input type="checkbox"/> down (%)	96.3	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:2021-07-09

☐ 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	90.95	91.92	92.37	91.90	90.29	89.40	88.92	89.38	0- 10	8.729	8.729	3.08,3.08
20	86.40	88.37	89.32	88.32	85.13	83.48	82.58	83.43	10- 20	25.02	33.74	11.9,11.9
30	78.82	81.86	83.43	81.78	77.14	74.84	73.67	74.68	20- 30	37.98	71.73	25.3,25.3
40	68.56	72.72	74.90	72.73	66.66	63.93	62.56	63.57	30- 40	45.99	117.7	41.5,41.5
50	56.03	61.28	64.13	61.49	54.14	51.18	49.65	50.48	40- 50	48.09	165.8	58.4,58.4
60	41.61	48.00	51.53	48.51	39.90	36.95	35.27	35.82	50- 60	44.04	209.8	74,74
70	25.74	33.27	37.46	34.16	24.44	21.81	20.15	20.31	60- 70	34.39	244.2	86.1,86.1
80	9.891	17.90	22.50	19.14	9.104	7.877	7.359	6.772	70- 80	20.80	265.0	93.4,93.4
90	0.4675	5.180	8.884	6.216	0.3201	2.892	4.278	3.063	80- 90	8.268	273.3	96.3,96.3
100	0.2281	2.671	4.178	2.689	0.2047	2.040	3.441	2.282	90-100	3.075	276.4	97.4,97.4
110	0.4064	2.039	3.302	2.047	0.3664	1.610	2.726	1.763	100-110	2.113	278.5	98.2,98.2
120	0.5871	1.594	2.583	1.421	0.5280	1.230	2.169	1.427	110-120	1.587	280.1	98.7,98.7
130	0.7465	1.316	1.989	1.134	0.6779	1.036	1.663	1.208	120-130	1.186	281.3	99.1,99.1
140	0.8773	1.159	1.550	1.020	0.8015	0.9454	1.379	1.063	130-140	0.8846	282.1	99.4,99.4
150	0.9915	1.105	1.279	0.9817	0.9299	0.9289	1.127	1.003	140-150	0.6644	282.8	99.7,99.7
160	1.103	1.116	1.168	1.056	1.056	1.022	1.049	1.082	150-160	0.4867	283.3	99.8,99.8
170	1.210	1.209	1.191	1.175	1.184	1.157	1.149	1.189	160-170	0.3181	283.6	100,100
180	1.294	1.280	1.270	1.289	1.294	1.278	1.270	1.289	170-180	0.1165	283.7	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 146.72 lm

%lum = 51.7%

%lamp = 51.7%

Conical surface Flux(120deg): 209.85 lm

%lum = 74.0%

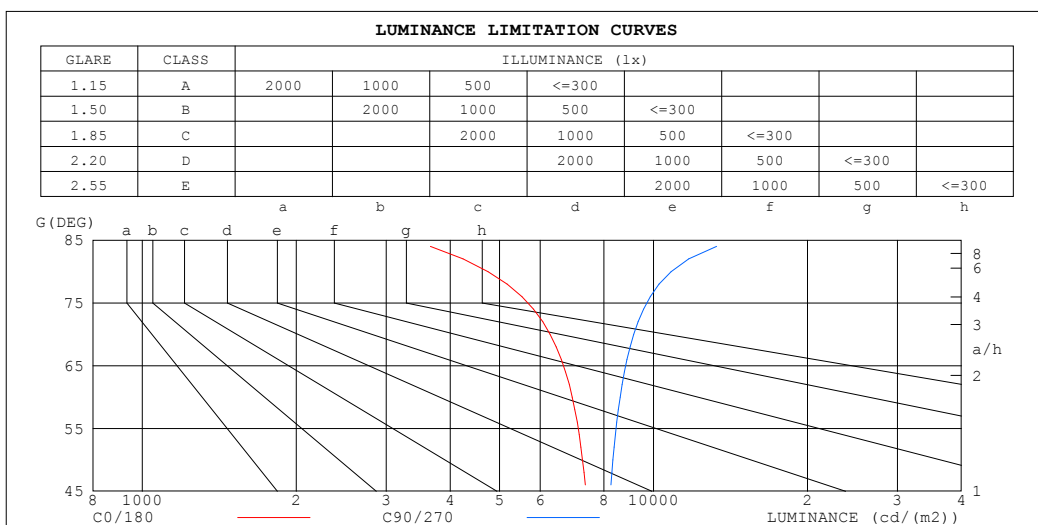
%lamp = 74.0%

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:YSL
Test Date:2021-07-09

□ 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:0.2204A P:5.2892W PF:1.0000 Freq:0Hz Lamp Flux:2.36442x120 lm		
NAME: NS-T1212-TW-10-60	TYPE:	WEIGHT:
SPEC.:	DIM.: 1*0.012*0.012MM	SERIAL No.:
MFR.:	SUR.: 0.012*1	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	4392	15927
80	4747	10821
75	6197	10176
70	6273	9146
65	6981	9099
60	6935	8606
55	7332	8630
50	7264	8330
45	7520	8365

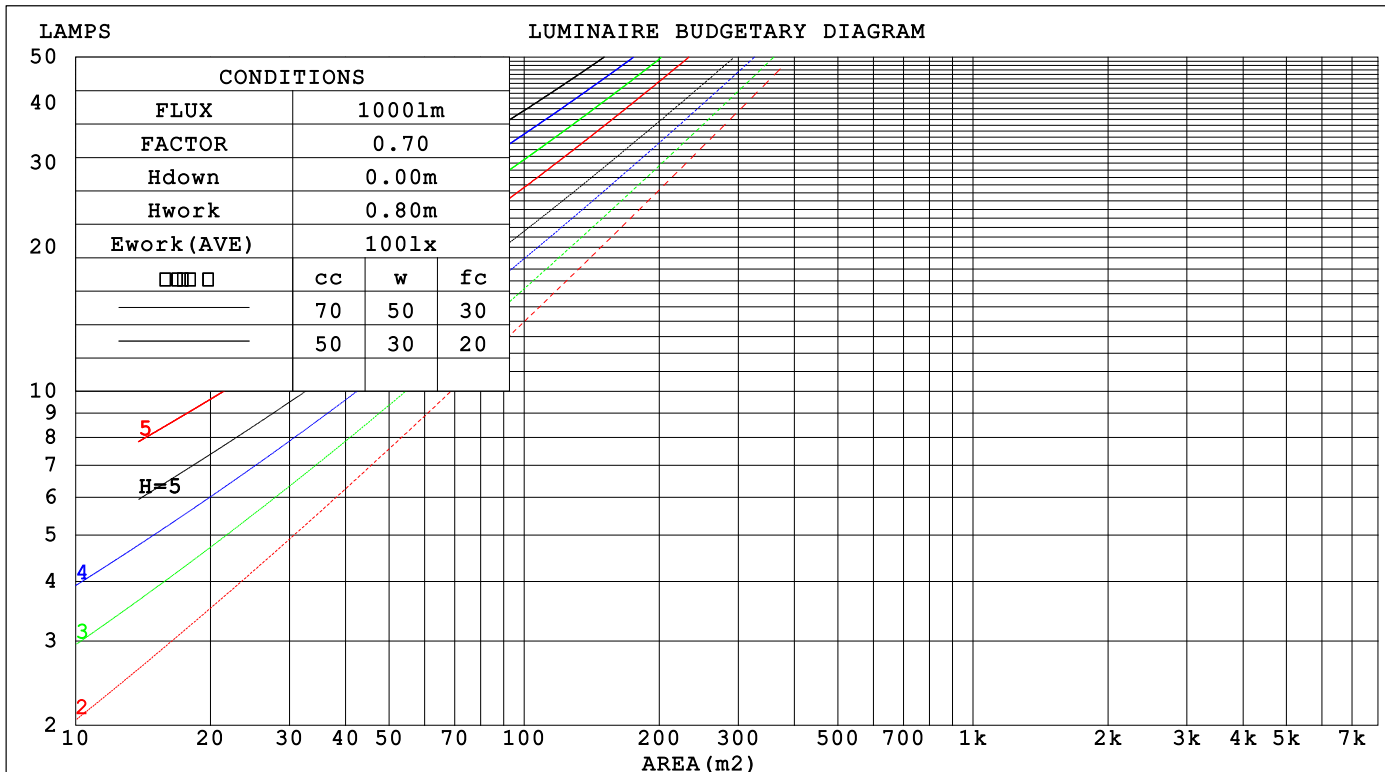
C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:YSL
Test Date:2021-07-09

☐ 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:0.2204A P:5.2892W PF:1.0000 Freq:0Hz Lamp Flux:2.36442x120 lm		
NAME: NS-T1212-TW-10-60	TYPE:	WEIGHT:
SPEC.:	DIM.: 1*0.012*0.012MM	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	1.04	1.04	1.04	.99	.99	.99	.96														
1.0	1.02	.98	.94	.90	.96	.92	.95	.91	.88	.90	.87	.85	.86	.84	.82	.79														
2.0	.89	.82	.76	.87	.80	.75	.82	.77	.72	.79	.74	.70	.75	.71	.68	.66														
3.0	.78	.69	.63	.76	.68	.62	.72	.66	.60	.69	.64	.59	.66	.61	.57	.55														
4.0	.69	.60	.53	.67	.59	.52	.64	.57	.51	.61	.55	.50	.59	.53	.49	.47														
5.0	.61	.52	.45	.60	.51	.45	.57	.50	.44	.55	.48	.43	.53	.47	.43	.40														
6.0	.55	.46	.40	.54	.45	.39	.52	.44	.39	.50	.43	.38	.48	.42	.37	.35														
7.0	.50	.41	.35	.49	.41	.35	.47	.40	.34	.45	.39	.34	.44	.38	.33	.31														
8.0	.45	.37	.31	.45	.36	.31	.43	.36	.30	.41	.35	.30	.40	.34	.30	.28														
9.0	.42	.33	.28	.41	.33	.28	.40	.32	.27	.38	.32	.27	.37	.31	.27	.25														
10.0	.38	.31	.25	.38	.30	.25	.37	.30	.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:2021-07-09

□ 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:0.2204A P:5.2892W PF:1.0000 Freq:0Hz Lamp Flux:2.36442x120 lm		
NAME: NS-T1212-TW-10-60	TYPE:	WEIGHT:
SPEC.:	DIM.: 1*0.012*0.012MM	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	.323 .184 .058	.315 .180 .057	.300 .172 .055	.285 .165 .053	.272 .158 .051	
2.0	.299 .164 .050	.292 .161 .049	.278 .155 .048	.265 .149 .047	.254 .143 .045	
3.0	.274 .146 .044	.268 .144 .043	.256 .139 .042	.245 .134 .041	.234 .130 .040	
4.0	.252 .131 .039	.246 .129 .038	.235 .125 .037	.225 .121 .037	.216 .117 .036	
5.0	.232 .118 .034	.227 .117 .034	.217 .113 .033	.208 .110 .033	.200 .107 .032	
6.0	.215 .108 .031	.210 .106 .031	.202 .103 .030	.194 .101 .030	.186 .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	.176 .088 .025	.169 .086 .025	.163 .083 .024	
9.0	.174 .084 .024	.171 .083 .023	.165 .081 .023	.159 .079 .023	.153 .078 .022	
10.0	.164 .079 .022	.161 .078 .022	.155 .076 .021	.149 .074 .021	.144 .073 .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	.218 .218 .218	.187 .187 .187	.127 .127 .127	.073 .073 .073	.023 .023 .023	
1.0	.209 .184 .162	.179 .158 .139	.123 .109 .096	.071 .063 .056	.023 .020 .018	
2.0	.202 .160 .126	.173 .138 .109	.118 .095 .076	.068 .056 .044	.022 .018 .014	
3.0	.194 .143 .102	.166 .123 .089	.114 .086 .062	.066 .050 .037	.021 .016 .012	
4.0	.186 .130 .087	.160 .112 .075	.110 .078 .053	.064 .046 .031	.020 .015 .010	
5.0	.179 .119 .076	.154 .103 .066	.106 .072 .046	.061 .042 .028	.020 .014 .009	
6.0	.172 .111 .068	.148 .096 .059	.102 .067 .042	.059 .040 .025	.019 .013 .008	
7.0	.165 .104 .062	.142 .090 .054	.098 .063 .038	.057 .037 .023	.018 .012 .008	
8.0	.158 .099 .058	.136 .086 .050	.094 .060 .036	.055 .035 .021	.018 .012 .007	
9.0	.152 .094 .054	.131 .081 .047	.091 .057 .034	.053 .034 .020	.017 .011 .007	
10.0	.146 .089 .052	.126 .078 .045	.088 .055 .032	.051 .032 .019	.017 .011 .006	

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:YSL
Test Date:2021-07-09

☐ 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:0.2204A P:5.2892W PF:1.0000 Freq:0Hz Lamp Flux:2.36442x120 lm											
NAME: NS-T1212-TW-10-60					TYPE:			WEIGHT:			
SPEC.:					DIM.: 1*0.012*0.012MM			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	26.2	25.0	26.5	25.3	26.7	27.0
3H		25.7	27.1	26.1	27.4	27.7	27.0	28.3	27.3	28.6	29.0
4H		26.3	27.6	26.7	27.9	28.3	27.9	29.2	28.3	29.5	29.9
6H		26.7	27.9	27.1	28.3	28.6	28.8	30.0	29.2	30.4	30.7
8H		26.8	28.0	27.2	28.3	28.7	29.2	30.4	29.6	30.8	31.1
12H		26.8	28.0	27.2	28.3	28.7	29.6	30.8	30.0	31.1	31.5
4H 2H		25.0	26.3	25.4	26.6	27.0	25.6	26.9	26.0	27.2	27.6
3H		26.8	27.9	27.2	28.3	28.6	27.8	28.9	28.2	29.3	29.7
4H		27.5	28.5	27.9	28.9	29.3	28.9	29.9	29.3	30.3	30.7
6H		28.0	28.9	28.5	29.4	29.8	30.0	30.9	30.4	31.3	31.8
8H		28.2	29.0	28.6	29.5	29.9	30.5	31.3	30.9	31.8	32.2
12H		28.2	29.0	28.7	29.5	30.0	31.0	31.8	31.4	32.2	32.7
8H 4H		28.0	28.9	28.5	29.3	29.8	29.2	30.1	29.7	30.5	31.0
6H		28.7	29.5	29.2	29.9	30.4	30.5	31.2	31.0	31.7	32.2
8H		29.0	29.6	29.5	30.1	30.7	31.1	31.8	31.6	32.3	32.8
12H		29.2	29.7	29.7	30.2	30.8	31.8	32.4	32.3	32.9	33.4
12H 4H		28.1	28.9	28.6	29.3	29.8	29.2	30.0	29.7	30.5	30.9
6H		28.9	29.6	29.4	30.0	30.6	30.5	31.2	31.1	31.7	32.2
8H		29.3	29.8	29.8	30.3	30.9	31.3	31.8	31.8	32.3	32.9
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 / - 0.4					+ 0.2 / - 0.3				

CIE Pub.117, 283.7 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -4.4)
Area: 0.012 m2

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:YSL
Test Date:2021-07-09

☐ 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:0.2204A P:5.2892W PF:1.0000 Freq:0Hz Lamp Flux:2.36442x120 lm		
NAME: NS-T1212-TW-10-60	TYPE:	WEIGHT:
SPEC.:	DIM.: 1*0.012*0.012MM	SERIAL No.:
MFR.:	SUR.: 0.012*1	Shielding Angle:

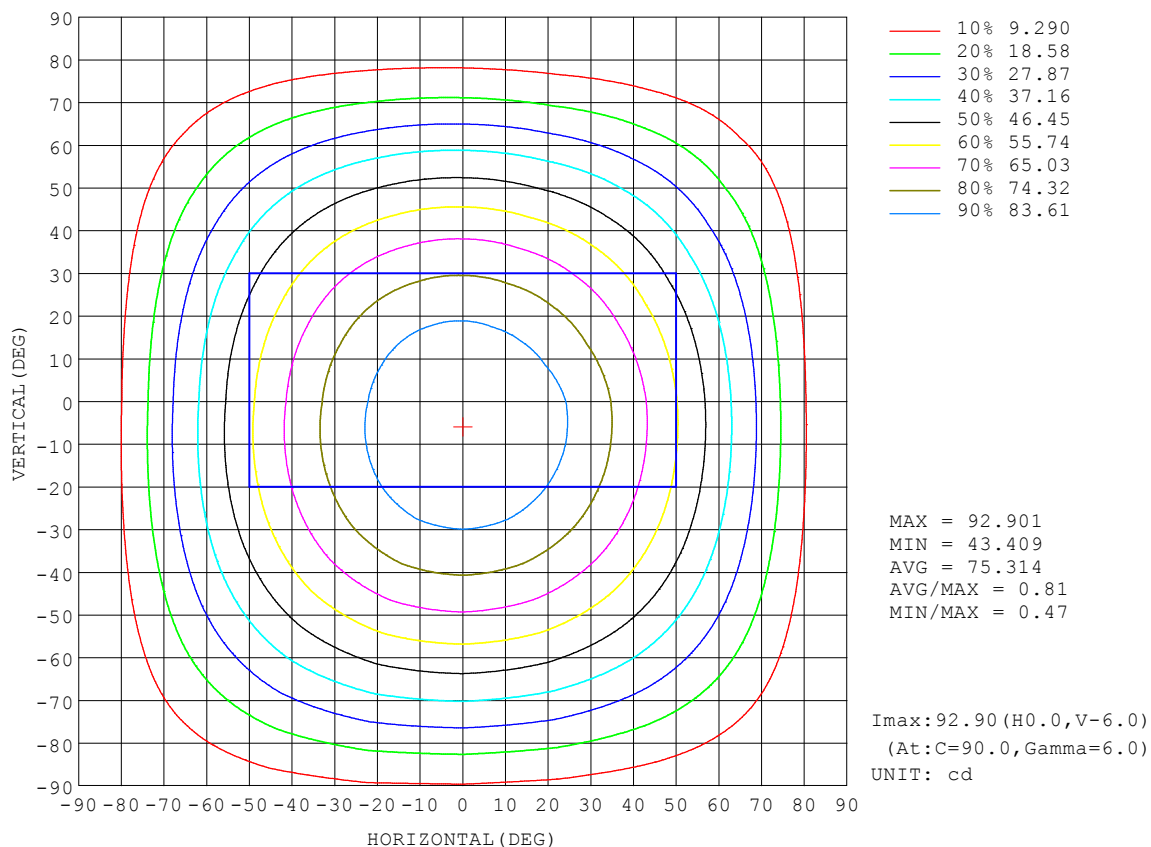
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	56	44	37	55	44	37	53	43	36	30
0.80	65	54	46	64	53	46	62	52	45	38
1.00	74	62	55	72	62	54	70	63	54	46
1.25	81	70	63	79	69	62	76	67	61	53
1.50	86	76	68	84	75	68	81	72	66	58
2.00	93	84	77	91	82	76	87	80	74	66
2.50	97	89	82	95	87	81	90	84	79	70
3.00	100	93	87	98	91	86	93	88	83	74
4.00	104	98	93	102	96	92	97	92	89	79
5.00	107	102	97	104	100	96	99	95	92	82
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:2021-07-09

☐ 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:0.2204A P:5.2892W PF:1.0000 Freq:0Hz Lamp Flux:2.36442x120 lm		
NAME: NS-T1212-TW-10-60	TYPE:	WEIGHT:
SPEC.:	DIM.: 1*0.012*0.012MM	SERIAL No.:
MFR.:	SUR.: 0.012*1	Shielding Angle:

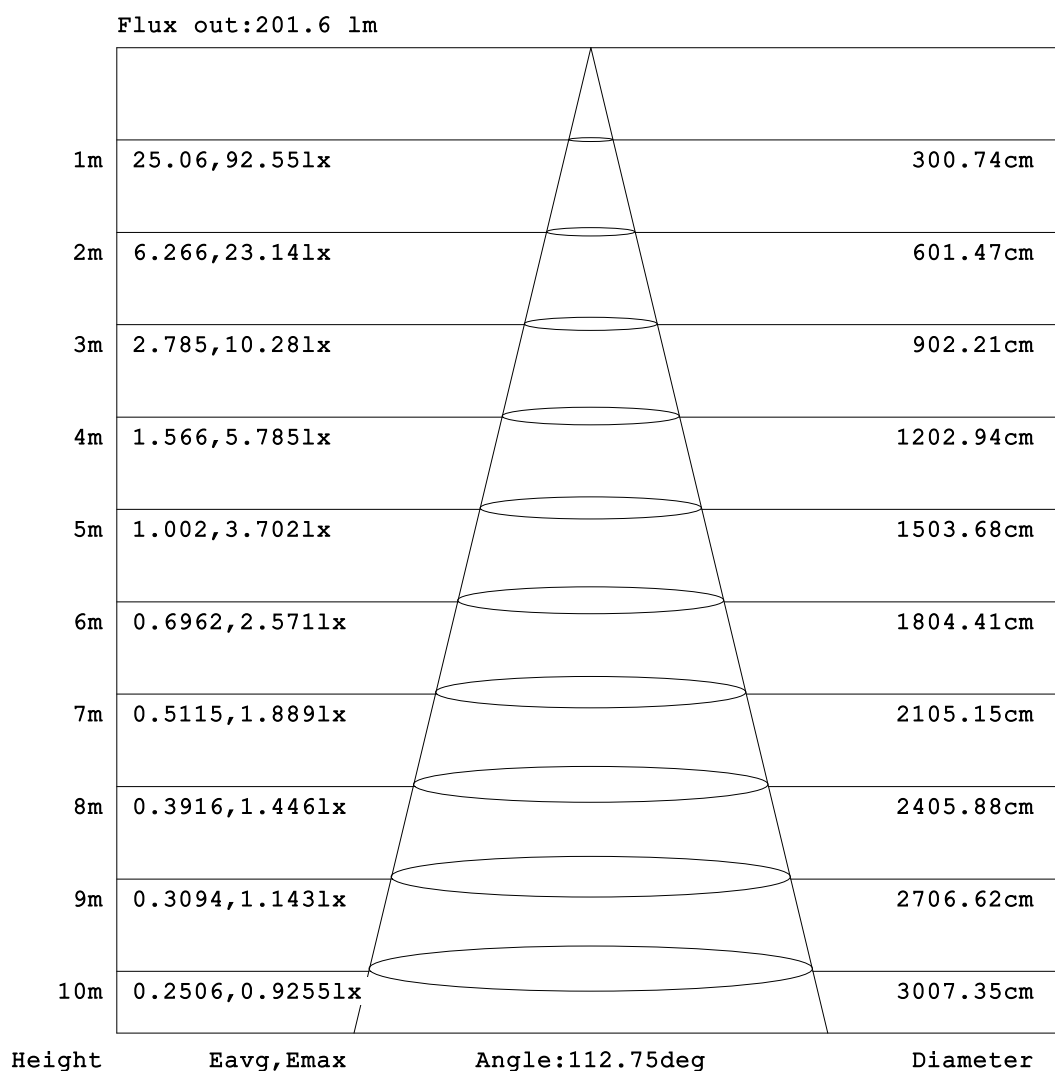


C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: YSL
 Test Date: 2021-07-09

☐ 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:0.2204A P:5.2892W PF:1.0000 Freq:0Hz Lamp Flux:2.36442x120 lm		
NAME: NS-T1212-TW-10-60	TYPE:	WEIGHT:
SPEC.:	DIM.: 1*0.012*0.012MM	SERIAL No.:
MFR.:	SUR.: 0.012*1	Shielding Angle:



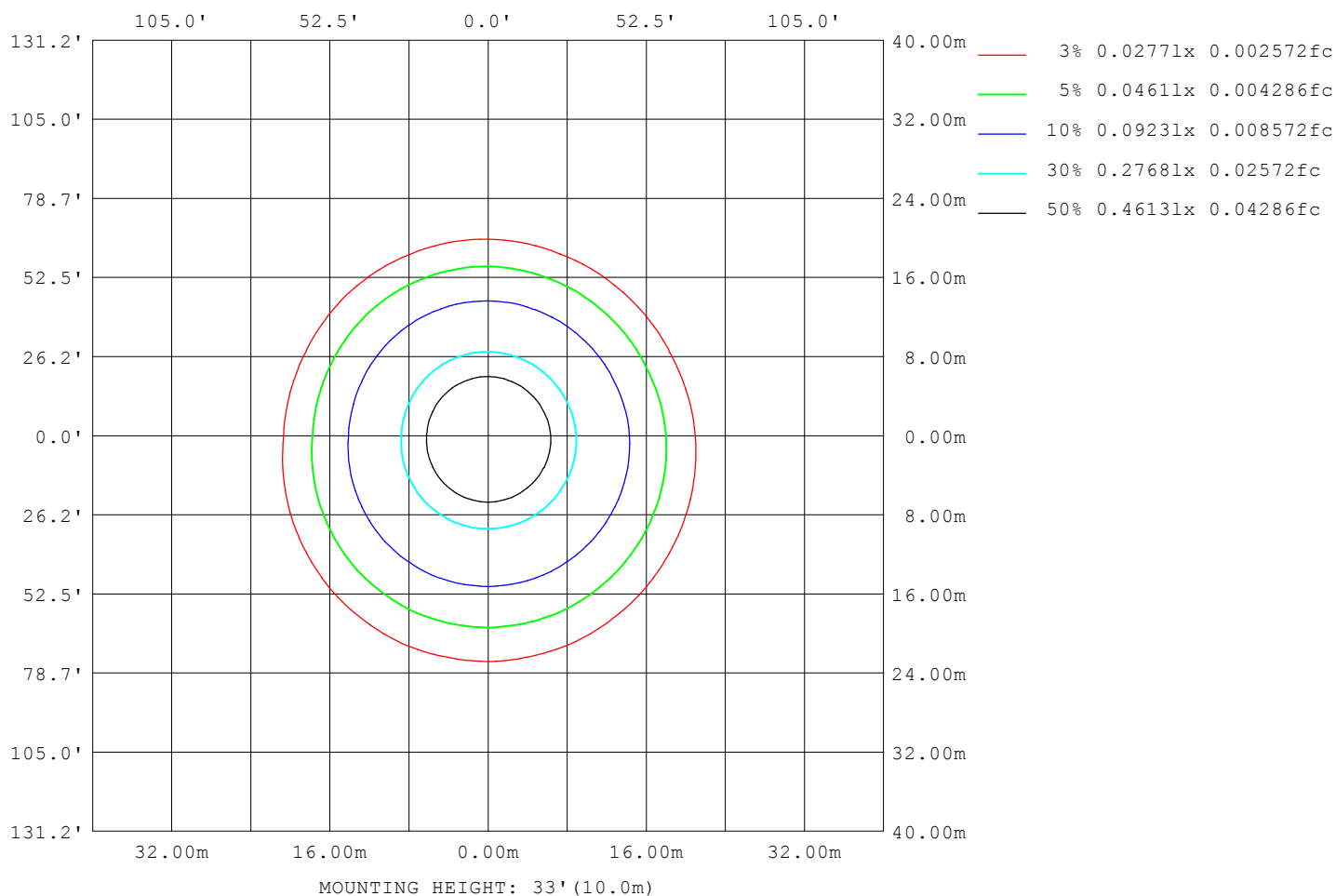
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:YSL
Test Date:2021-07-09

☐ 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:0.2204A P:5.2892W PF:1.0000 Freq:0Hz Lamp Flux:2.36442x120 lm		
NAME: NS-T1212-TW-10-60	TYPE:	WEIGHT:
SPEC.:	DIM.: 1*0.012*0.012MM	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:2021-07-09

☐ 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:0.2204A P:5.2892W PF:1.0000 Freq:0Hz Lamp Flux:2.36442x120 lm		
NAME: NS-T1212-TW-10-60	TYPE:	WEIGHT:
SPEC.:	DIM.: 1*0.012*0.012MM	SERIAL No.:
MFR.:	SUR.: 0.012*1	Shielding Angle:

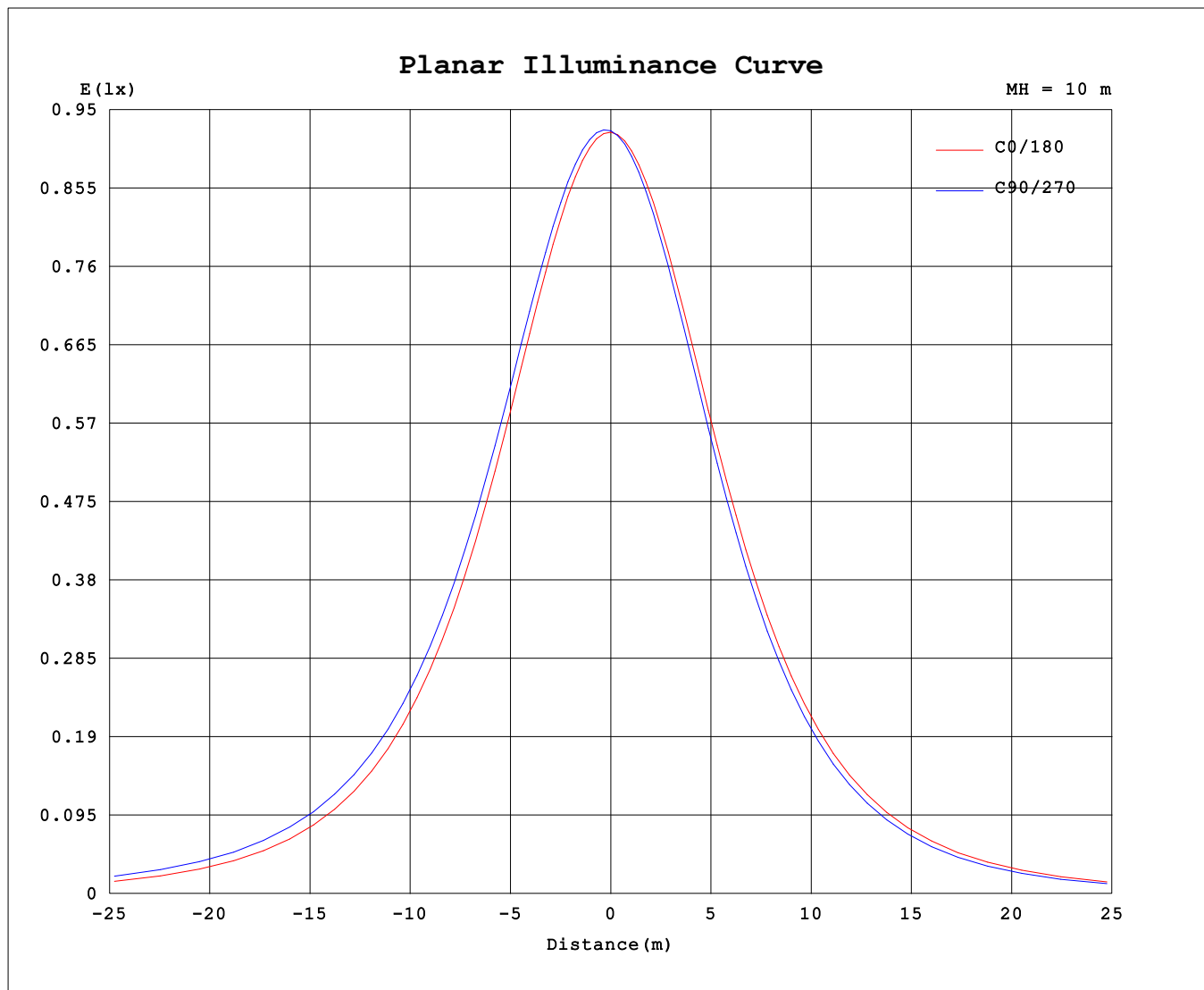
AvgL	cd/m2
L_0~180 (65) av	6517
L_0~180 (75) av	5506
L_0~180 (85) av	3128
L_90~270 (65) av	7135
L_90~270 (75) av	6934
L_90~270 (85) av	9587
L_45 (65) av	6890
L_45 (75) av	6404
L_45 (85) av	7227

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:YSL
Test Date:2021-07-09

☐ 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



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LUMINOUS DISTRIBUTION INTENSITY DATA

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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	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3			
5	92.1	92.3	92.5	92.6	92.7	92.7	92.5	92.2	91.9	91.6	91.5	91.4	91.3	91.3	91.5	91.8			
10	91.0	91.5	91.9	92.2	92.4	92.3	91.9	91.2	90.3	89.8	89.4	89.1	88.9	88.9	89.4	90.0			
15	89.5	90.3	90.9	91.3	91.5	91.5	90.8	89.8	88.6	87.9	87.4	86.9	86.7	86.7	87.4	88.3			
20	86.4	87.5	88.4	89.1	89.3	89.2	88.3	86.9	85.1	84.1	83.5	82.9	82.6	82.6	83.4	84.7			
25	83.7	85.0	86.1	87.0	87.3	87.1	86.0	84.3	82.3	81.1	80.3	79.6	79.3	79.3	80.2	81.7			
30	78.8	80.5	81.9	83.1	83.4	83.2	81.8	79.7	77.1	75.7	74.8	74.0	73.7	73.7	74.7	76.3			
35	75.0	76.9	78.5	79.9	80.3	80.0	78.4	76.0	73.2	71.7	70.7	69.9	69.5	69.4	70.5	72.3			
40	68.6	70.7	72.7	74.3	74.9	74.6	72.7	69.9	66.7	64.9	63.9	63.0	62.6	62.5	63.6	65.5			
45	63.8	66.2	68.4	70.2	70.8	70.5	68.5	65.4	61.9	60.0	59.0	58.1	57.6	57.4	58.5	60.5			
50	56.0	58.8	61.3	63.4	64.1	63.7	61.5	58.0	54.1	52.2	51.2	50.2	49.6	49.4	50.5	52.5			
55	50.5	53.4	56.2	58.4	59.3	58.9	56.5	52.8	48.6	46.6	45.6	44.6	44.0	43.7	44.8	46.8			
60	41.6	44.9	48.0	50.5	51.5	51.1	48.5	44.5	39.9	37.9	36.9	35.9	35.3	34.8	35.8	37.8			
65	35.4	38.9	42.3	45.0	46.1	45.6	42.9	38.7	33.8	31.8	31.0	29.9	29.2	28.7	29.7	31.6			
70	25.7	29.6	33.3	36.2	37.5	37.0	34.2	29.6	24.4	22.5	21.8	20.8	20.1	19.5	20.3	22.0			
75	19.2	23.3	27.1	30.2	31.5	31.1	28.2	23.5	18.1	16.4	15.8	14.9	14.4	13.8	14.3	15.7			
80	9.89	13.9	17.9	21.1	22.5	22.1	19.1	14.4	9.10	7.93	7.88	7.55	7.36	6.83	6.77	7.27			
85	4.59	8.27	12.1	15.2	16.6	16.2	13.4	8.91	4.07	3.65	4.26	4.80	5.08	4.75	4.02	3.34			
90	0.47	2.40	5.18	7.70	8.88	8.53	6.22	2.86	0.32	1.41	2.89	3.91	4.28	3.97	3.06	1.69			
95	0.14	1.53	3.24	4.77	5.55	5.24	3.60	1.56	0.14	1.14	2.57	3.57	3.93	3.61	2.71	1.38			
100	0.23	1.18	2.67	3.77	4.18	3.86	2.69	1.10	0.20	0.85	2.04	3.11	3.44	3.14	2.28	1.08			
105	0.30	1.04	2.39	3.43	3.81	3.50	2.41	1.04	0.27	0.77	1.87	2.83	3.14	2.85	2.04	0.95			
110	0.41	0.91	2.04	2.96	3.30	3.03	2.05	0.90	0.37	0.71	1.61	2.36	2.73	2.46	1.76	0.82			
115	0.48	0.86	1.84	2.67	3.00	2.71	1.80	0.83	0.43	0.69	1.47	2.14	2.48	2.25	1.62	0.78			
120	0.59	0.83	1.59	2.29	2.58	2.29	1.42	0.78	0.53	0.68	1.23	1.88	2.17	1.97	1.43	0.75			
125	0.66	0.83	1.47	2.07	2.33	2.05	1.27	0.77	0.59	0.68	1.13	1.73	1.97	1.81	1.32	0.75			
130	0.75	0.86	1.32	1.79	1.99	1.69	1.13	0.78	0.68	0.70	1.04	1.45	1.66	1.59	1.21	0.74			
135	0.80	0.88	1.24	1.63	1.80	1.47	1.07	0.80	0.73	0.73	0.99	1.30	1.54	1.46	1.14	0.78			
140	0.88	0.92	1.16	1.44	1.55	1.25	1.02	0.83	0.80	0.79	0.95	1.17	1.38	1.32	1.06	0.85			
145	0.93	0.95	1.13	1.34	1.42	1.17	0.99	0.88	0.85	0.83	0.93	1.10	1.26	1.22	1.02	0.90			
150	0.99	1.02	1.10	1.22	1.28	1.09	0.98	0.95	0.93	0.90	0.93	1.04	1.13	1.09	1.00	0.97			
155	1.04	1.06	1.10	1.18	1.22	1.07	0.99	1.00	0.98	0.96	0.96	1.01	1.06	1.05	1.03	1.02			
160	1.10	1.12	1.12	1.14	1.17	1.07	1.06	1.07	1.06	1.03	1.02	1.03	1.05	1.06	1.08	1.09			
165	1.15	1.16	1.15	1.14	1.16	1.09	1.10	1.12	1.11	1.09	1.07	1.07	1.09	1.09	1.12	1.14			
170	1.21	1.22	1.21	1.19	1.19	1.17	1.17	1.20	1.18	1.17	1.16	1.15	1.15	1.16	1.19	1.21			
175	1.25	1.26	1.25	1.23	1.22	1.22	1.22	1.25	1.23	1.22	1.21	1.20	1.20	1.20	1.23	1.25			
180	1.29	1.29	1.28	1.27	1.27	1.26	1.29	1.31	1.29	1.29	1.28	1.27	1.27	1.26	1.29	1.31			

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