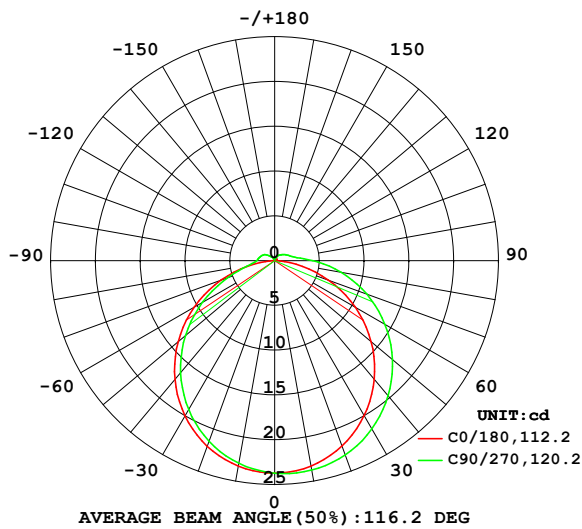


LUMINAIRE PHOTOMETRIC TEST REPORT

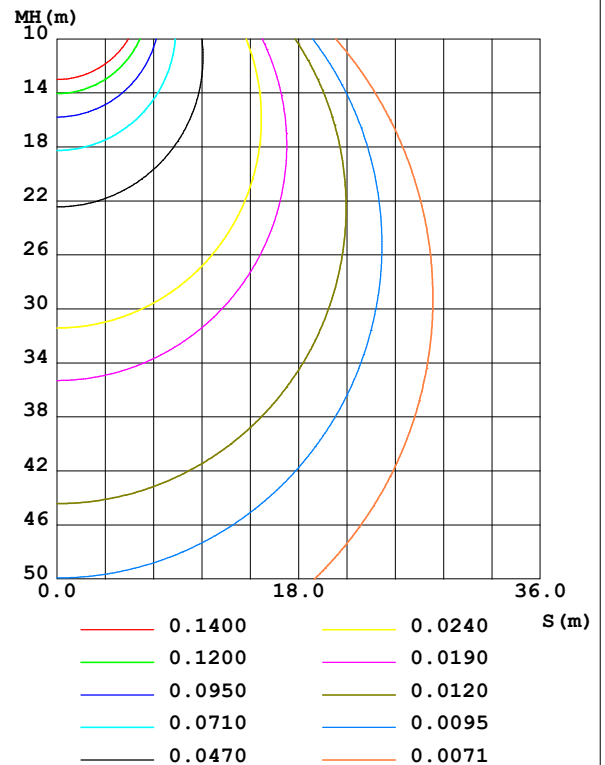
Test:U:23.998V I:0.1595A P:3.8277W PF:1.0000 Freq:0Hz Lamp Flux:0.648535x120 lm		
NAME: NS-S0612-RGB-G	TYPE:	WEIGHT:
SPEC.:	DIM.: 1*0.006*0.012MM	SERIAL No.:
MFR.:	SUR.: 0.006*1	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 20.33 lm/W
MODEL		I _{max} (cd)	23.82	S/MH(C0/180)		1.25
NOMINAL POWER(W)	3.3	LOR(%)	100.0	S/MH(C90/270)		1.21
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	77.824	<input type="checkbox"/> UP,DN(C0-180)		3.6,51.9
NOMINAL FLUX(lm)	0.648535	CIE CLASS	DIRECT	<input type="checkbox"/> UP,DN(C180-360)		2.8,41.7
LAMPS INSIDE	120	<input type="checkbox"/> up (%)	6.4	CIBSE SHR NOM		1.25
TEST VOLTAGE(V)	24	<input type="checkbox"/> down (%)	93.6	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:2021-07-13

☐ 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	23.28	23.57	23.75	23.63	23.30	23.11	22.98	23.04	0- 10	2.246	2.246	2.89,2.89
20	22.02	22.67	23.08	22.77	22.05	21.71	21.45	21.56	10- 20	6.449	8.694	11.2,11.2
30	19.99	21.07	21.70	21.21	20.02	19.54	19.20	19.33	20- 30	9.818	18.51	23.8,23.8
40	17.31	18.85	19.70	19.01	17.33	16.74	16.34	16.47	30- 40	11.93	30.44	39.1,39.1
50	14.07	16.09	17.17	16.28	14.07	13.41	13.00	13.09	40- 50	12.53	42.97	55.2,55.2
60	10.39	12.94	14.22	13.13	10.39	9.679	9.282	9.330	50- 60	11.58	54.56	70.1,70.1
70	6.396	9.468	10.96	9.659	6.360	5.766	5.526	5.428	60- 70	9.235	63.79	82,82
80	2.441	5.846	7.514	6.019	2.385	2.471	2.850	2.320	70- 80	5.991	69.78	89.7,89.7
90	0.0939	2.672	4.266	2.798	0.0689	1.365	2.020	1.411	80- 90	3.049	72.83	93.6,93.6
100	0.0524	1.359	2.317	1.370	0.0429	1.111	1.809	1.219	90-100	1.598	74.43	95.6,95.6
110	0.1000	1.054	1.722	1.051	0.0858	0.9751	1.593	1.050	100-110	1.119	75.55	97.1,97.1
120	0.1453	0.8351	1.363	0.7300	0.1287	0.7442	1.358	0.6628	110-120	0.8419	76.39	98.2,98.2
130	0.1858	0.6639	1.067	0.5444	0.1644	0.5325	0.9279	0.4345	120-130	0.5849	76.98	98.9,98.9
140	0.2191	0.5234	0.8219	0.4255	0.2001	0.3115	0.5863	0.2234	130-140	0.3723	77.35	99.4,99.4
150	0.2477	0.3403	0.6081	0.3304	0.2335	0.2402	0.2824	0.2496	140-150	0.2269	77.58	99.7,99.7
160	0.2787	0.2926	0.4228	0.3089	0.2645	0.2546	0.2589	0.2757	150-160	0.1375	77.71	99.9,99.9
170	0.3049	0.2997	0.2944	0.3113	0.2978	0.2902	0.2921	0.3018	160-170	0.0822	77.79	100,100
180	0.3264	0.3235	0.3206	0.3232	0.3264	0.3211	0.3206	0.3256	170-180	0.0294	77.82	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 37.988 lm

%lum = 48.8%

%lamp = 48.8%

Conical surface Flux(120deg): 54.557 lm

%lum = 70.1%

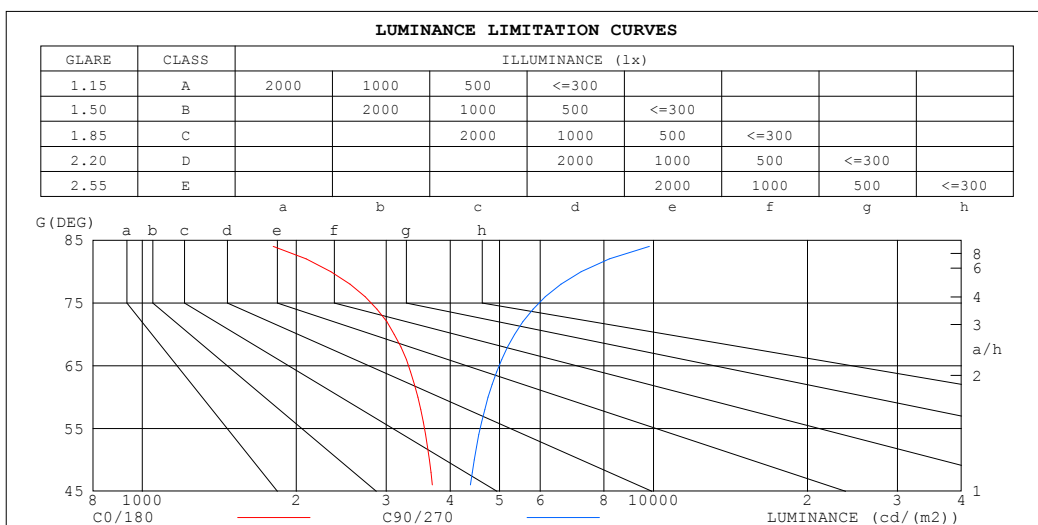
%lamp = 70.1%

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:YSL
Test Date:2021-07-13

□ 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:0.1595A P:3.8277W PF:1.0000 Freq:0Hz Lamp Flux:0.648535x120 lm		
NAME: NS-S0612-RGB-G	TYPE:	WEIGHT:
SPEC.:	DIM.: 1*0.006*0.012MM	SERIAL No.:
MFR.:	SUR.: 0.006*1	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	2163	11768
80	2339	7223
75	3064	6188
70	3111	5346
65	3474	5114
60	3458	4746
55	3669	4666
50	3642	4459
45	3782	4424

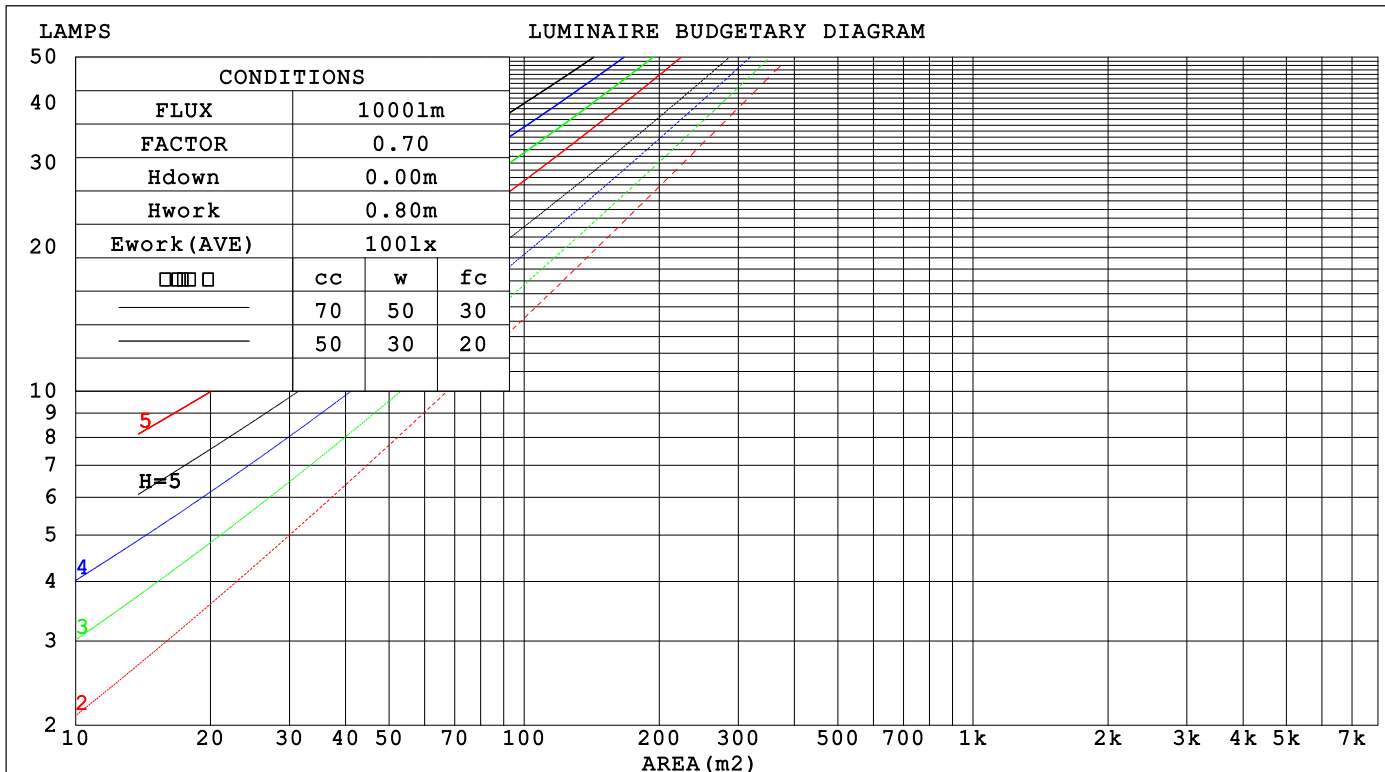
C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:YSL
Test Date:2021-07-13

☐ 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:0.1595A P:3.8277W PF:1.0000 Freq:0Hz Lamp Flux:0.648535x120 lm		
NAME: NS-S0612-RGB-G	TYPE:	WEIGHT:
SPEC.:	DIM.: 1*0.006*0.012MM	SERIAL No.:
MFR.:	SUR.: 0.006*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	1.14	1.14	1.14	1.08	1.08	1.08	1.02	1.02	1.02	.96	.96	.96	.94
1.0	1.01	.96	.92	.98	.94	.90	.93	.89	.86	.88	.85	.82	.83	.81	.79	.76
2.0	.87	.80	.74	.85	.78	.73	.80	.75	.70	.76	.72	.68	.72	.68	.65	.63
3.0	.76	.68	.61	.74	.67	.60	.70	.64	.58	.67	.61	.57	.63	.59	.55	.52
4.0	.68	.58	.52	.66	.57	.51	.62	.55	.49	.59	.53	.48	.56	.51	.47	.44
5.0	.60	.51	.44	.59	.50	.44	.56	.48	.43	.53	.47	.42	.51	.45	.40	.38
6.0	.54	.45	.38	.53	.44	.38	.50	.43	.37	.48	.41	.36	.46	.40	.35	.33
7.0	.49	.40	.34	.48	.39	.33	.46	.38	.33	.44	.37	.32	.42	.36	.31	.29
8.0	.45	.36	.30	.44	.35	.30	.42	.34	.29	.40	.33	.29	.38	.32	.28	.26
9.0	.41	.33	.27	.40	.32	.27	.38	.31	.26	.37	.30	.26	.35	.30	.25	.23
10.0	.38	.30	.24	.37	.29	.24	.35	.29	.24	.34	.28	.23	.33	.27	.23	.21



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:YSL
Test Date:2021-07-13

☐ 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:0.1595A P:3.8277W PF:1.0000 Freq:0Hz Lamp Flux:0.648535x120 lm		
NAME: NS-S0612-RGB-G	TYPE:	WEIGHT:
SPEC.:	DIM.: 1*0.006*0.012MM	SERIAL No.:
MFR.:	SUR.: 0.006*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	.336 .191 .061	.327 .186 .059	.310 .178 .057	.294 .170 .054	.280 .162 .052	
2.0	.306 .168 .051	.298 .164 .051	.282 .157 .049	.268 .151 .047	.255 .144 .046	
3.0	.279 .148 .044	.271 .145 .044	.258 .140 .042	.245 .134 .041	.234 .129 .040	
4.0	.255 .132 .039	.248 .130 .038	.236 .125 .037	.225 .121 .036	.214 .116 .035	
5.0	.234 .119 .035	.228 .117 .034	.217 .113 .033	.207 .109 .033	.198 .106 .032	
6.0	.216 .108 .031	.211 .107 .031	.201 .103 .030	.192 .100 .029	.183 .097 .029	
7.0	.201 .099 .028	.196 .098 .028	.187 .095 .027	.179 .092 .027	.171 .089 .026	
8.0	.187 .091 .026	.183 .090 .025	.175 .087 .025	.167 .085 .024	.160 .082 .024	
9.0	.175 .085 .024	.171 .083 .023	.164 .081 .023	.157 .079 .022	.150 .076 .022	
10.0	.164 .079 .022	.161 .078 .022	.154 .075 .021	.148 .073 .021	.142 .071 .020	

<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	.239 .239 .239	.205 .205 .205	.140 .140 .140	.080 .080 .080	.026 .026 .026	
1.0	.231 .205 .182	.198 .176 .156	.135 .121 .108	.078 .070 .063	.025 .023 .020	
2.0	.224 .181 .146	.192 .156 .126	.131 .108 .088	.076 .063 .052	.024 .020 .017	
3.0	.216 .164 .123	.185 .142 .107	.127 .098 .075	.073 .057 .044	.024 .019 .014	
4.0	.208 .151 .108	.179 .131 .093	.123 .091 .066	.071 .053 .039	.023 .017 .013	
5.0	.201 .141 .097	.172 .122 .084	.119 .085 .059	.069 .050 .035	.022 .016 .012	
6.0	.194 .133 .089	.166 .115 .078	.115 .080 .055	.067 .047 .033	.021 .015 .011	
7.0	.187 .126 .083	.161 .109 .073	.111 .077 .052	.064 .045 .031	.021 .015 .010	
8.0	.180 .120 .079	.155 .104 .069	.107 .073 .049	.062 .043 .029	.020 .014 .010	
9.0	.174 .115 .076	.150 .100 .066	.104 .070 .047	.060 .042 .028	.020 .014 .009	
10.0	.168 .111 .073	.145 .097 .064	.101 .068 .045	.059 .040 .027	.019 .013 .009	

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:YSL
Test Date:2021-07-13

☐ 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:0.1595A P:3.8277W PF:1.0000 Freq:0Hz Lamp Flux:0.648535x120 lm											
NAME: NS-S0612-RGB-G					TYPE:			WEIGHT:			
SPEC.:					DIM.: 1*0.006*0.012MM			SERIAL No.:			
MFR.:					SUR.: 0.006*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		26.1	27.6	26.5	27.9	28.2	27.3	28.7	27.6	29.0	29.4
3H		27.6	29.0	28.0	29.3	29.7	29.4	30.8	29.8	31.1	31.5
4H		28.2	29.5	28.6	29.9	30.3	30.6	31.8	31.0	32.2	32.6
6H		28.6	29.8	29.0	30.2	30.6	31.7	32.9	32.1	33.3	33.7
8H		28.7	29.9	29.1	30.3	30.7	32.2	33.4	32.7	33.8	34.2
12H		28.7	29.9	29.2	30.3	30.7	32.9	34.0	33.3	34.4	34.8
4H 2H		27.0	28.3	27.4	28.7	29.1	27.9	29.2	28.3	29.5	29.9
3H		28.8	29.9	29.2	30.3	30.8	30.3	31.4	30.7	31.8	32.3
4H		29.6	30.6	30.0	31.0	31.5	31.6	32.6	32.0	33.0	33.5
6H		30.1	31.0	30.6	31.5	32.0	32.9	33.8	33.4	34.3	34.8
8H		30.3	31.1	30.8	31.6	32.1	33.6	34.4	34.1	34.9	35.4
12H		30.4	31.1	30.9	31.6	32.2	34.3	35.1	34.8	35.6	36.1
8H 4H		30.2	31.1	30.7	31.5	32.1	31.9	32.7	32.4	33.2	33.7
6H		31.0	31.8	31.6	32.3	32.8	33.4	34.2	34.0	34.7	35.2
8H		31.3	32.0	31.9	32.5	33.1	34.3	34.9	34.9	35.5	36.1
12H		31.6	32.1	32.1	32.7	33.3	35.3	35.8	35.8	36.4	37.0
12H 4H		30.4	31.2	30.9	31.6	32.2	31.9	32.7	32.4	33.2	33.7
6H		31.3	32.0	31.9	32.5	33.1	33.5	34.2	34.1	34.7	35.3
8H		31.8	32.3	32.3	32.9	33.5	34.5	35.0	35.1	35.6	36.2
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, 77.82 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -8.9)
Area: 0.006 m2

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:YSL
Test Date:2021-07-13

☐ 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:0.1595A P:3.8277W PF:1.0000 Freq:0Hz Lamp Flux:0.648535x120 lm		
NAME: NS-S0612-RGB-G	TYPE:	WEIGHT:
SPEC.:	DIM.: 1*0.006*0.012MM	SERIAL No.:
MFR.:	SUR.: 0.006*1	Shielding Angle:

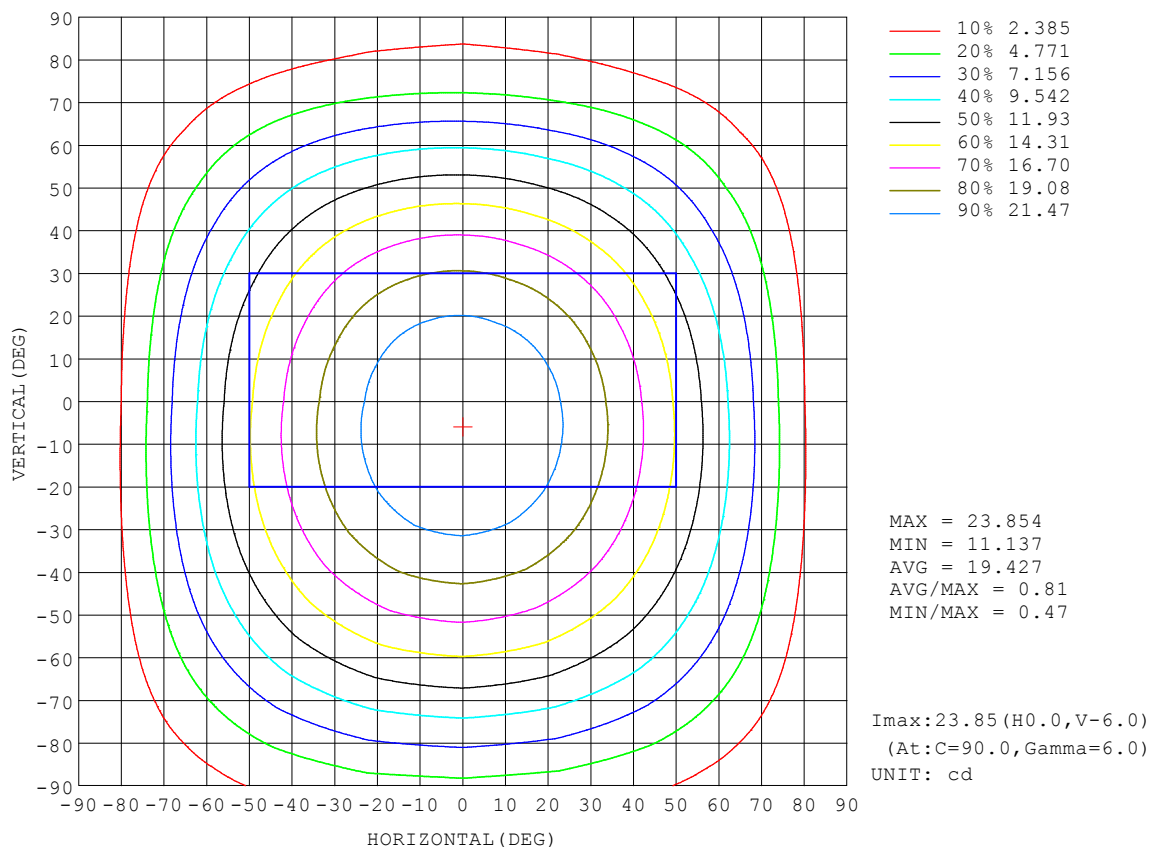
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	54	42	35	53	42	35	52	41	35	28
0.80	64	52	44	63	51	44	60	50	43	36
1.00	72	60	53	71	60	52	68	61	51	44
1.25	79	68	60	77	67	60	74	65	59	50
1.50	84	73	66	82	72	65	78	70	64	55
2.00	91	82	75	89	80	74	85	77	72	62
2.50	95	87	80	93	85	79	88	81	76	66
3.00	99	91	85	96	89	83	91	85	81	70
4.00	103	96	91	100	94	89	95	90	86	75
5.00	106	100	95	103	98	93	97	93	89	78
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:2021-07-13

☐ 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:0.1595A P:3.8277W PF:1.0000 Freq:0Hz Lamp Flux:0.648535x120 lm		
NAME: NS-S0612-RGB-G	TYPE:	WEIGHT:
SPEC.:	DIM.: 1*0.006*0.012MM	SERIAL No.:
MFR.:	SUR.: 0.006*1	Shielding Angle:

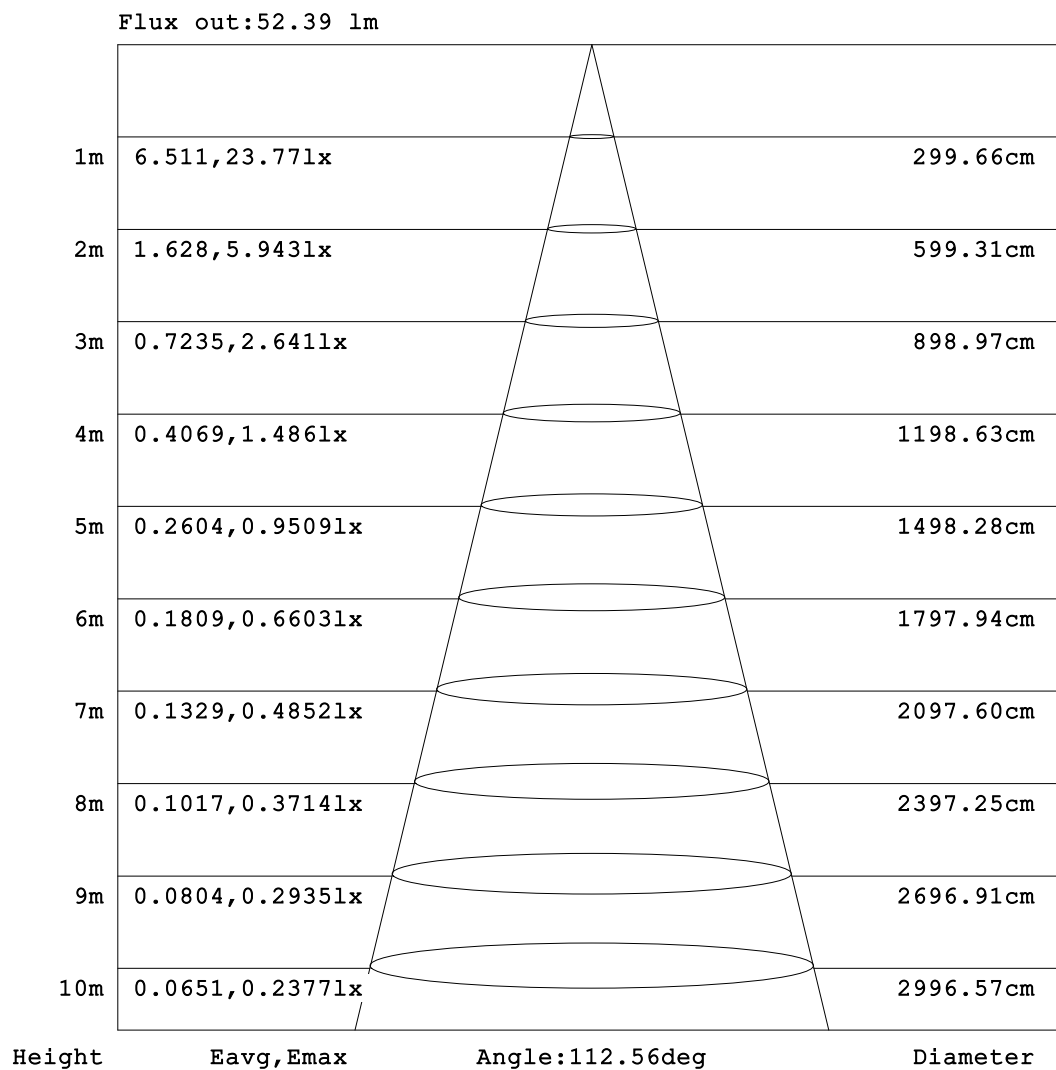


C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: YSL
Test Date: 2021-07-13

☐ 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:0.1595A P:3.8277W PF:1.0000 Freq:0Hz Lamp Flux:0.648535x120 lm		
NAME: NS-S0612-RGB-G	TYPE:	WEIGHT:
SPEC.:	DIM.: 1*0.006*0.012MM	SERIAL No.:
MFR.:	SUR.: 0.006*1	Shielding Angle:



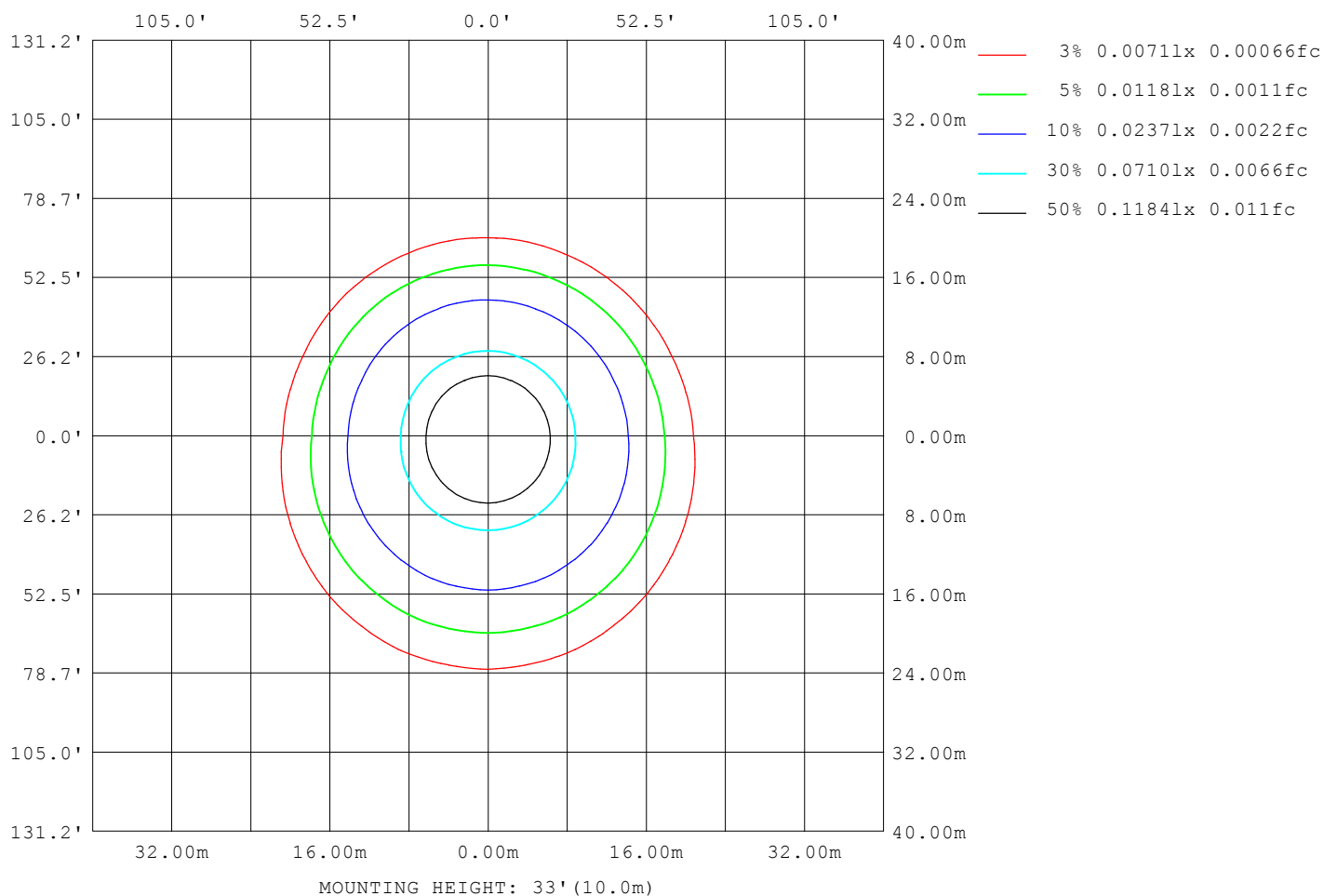
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:YSL
Test Date:2021-07-13

☐ 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:0.1595A P:3.8277W PF:1.0000 Freq:0Hz Lamp Flux:0.648535x120 lm		
NAME: NS-S0612-RGB-G	TYPE:	WEIGHT:
SPEC.:	DIM.: 1*0.006*0.012MM	SERIAL No.:
MFR.:	SUR.: 0.006*1	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:YSL
Test Date:2021-07-13

☐ 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:0.1595A P:3.8277W PF:1.0000 Freq:0Hz Lamp Flux:0.648535x120 lm		
NAME: NS-S0612-RGB-G	TYPE:	WEIGHT:
SPEC.:	DIM.: 1*0.006*0.012MM	SERIAL No.:
MFR.:	SUR.: 0.006*1	Shielding Angle:

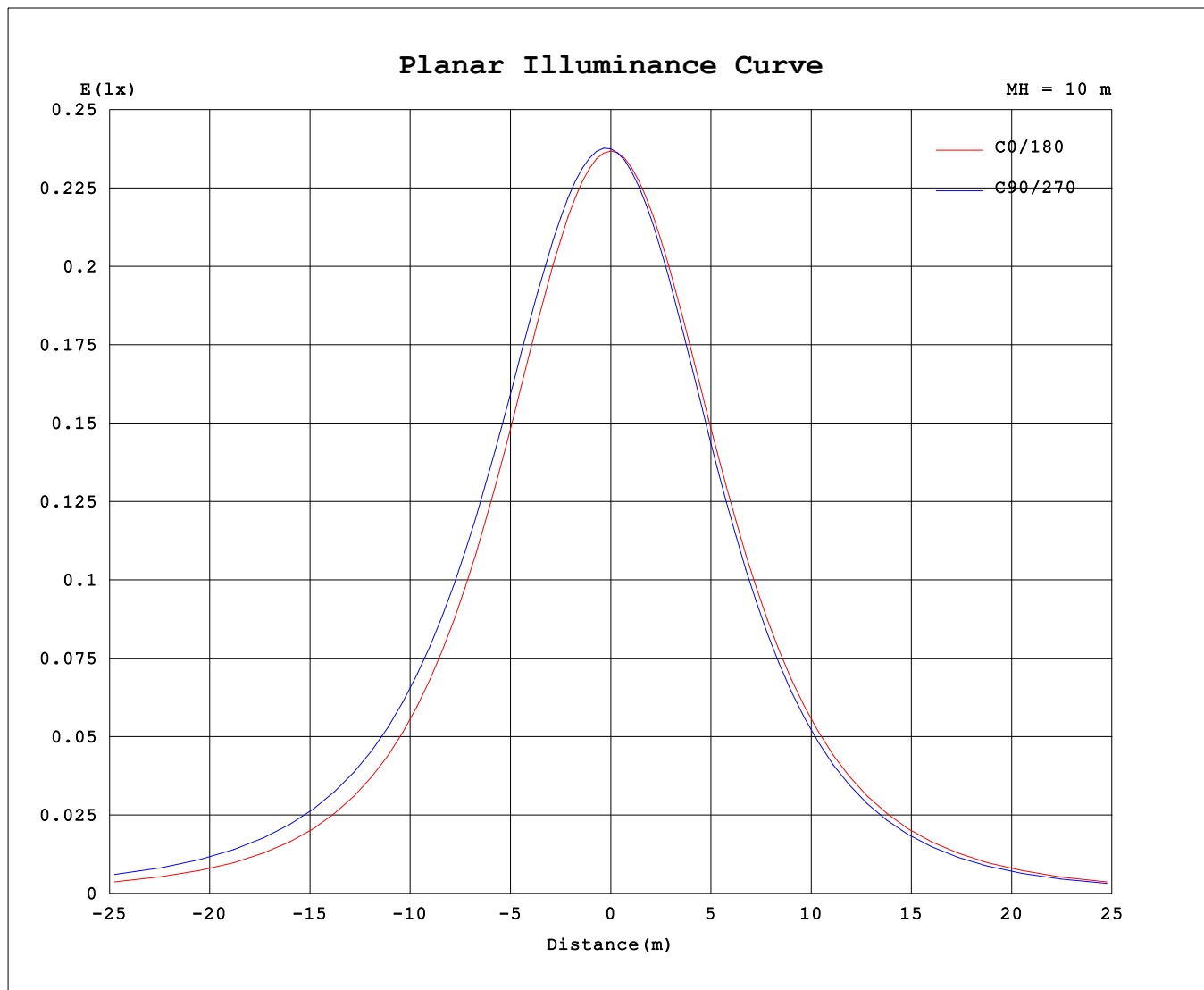
AvgL	cd/m2
L_0~180 (65) av	3318
L_0~180 (75) av	2797
L_0~180 (85) av	1602
L_90~270 (65) av	3941
L_90~270 (75) av	4250
L_90~270 (85) av	7717
L_45 (65) av	3722
L_45 (75) av	3719
L_45 (85) av	5595

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:YSL
Test Date:2021-07-13

☐ 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	23.7	23.7	23.7	23.7	23.7	23.7	23.7	23.7	23.7	23.7	23.7	23.7	23.7	23.7	23.7	23.7			
5	23.7	23.7	23.7	23.8	23.8	23.8	23.8	23.7	23.7	23.6	23.6	23.5	23.5	23.5	23.5	23.6			
10	23.3	23.4	23.6	23.7	23.8	23.7	23.6	23.5	23.3	23.2	23.1	23.0	23.0	23.0	23.0	23.1			
15	22.9	23.1	23.3	23.5	23.6	23.5	23.4	23.1	22.9	22.7	22.6	22.5	22.5	22.4	22.5	22.7			
20	22.0	22.3	22.7	23.0	23.1	23.0	22.8	22.4	22.0	21.8	21.7	21.6	21.5	21.4	21.6	21.7			
25	21.3	21.7	22.1	22.5	22.6	22.6	22.2	21.8	21.3	21.1	20.9	20.7	20.6	20.6	20.8	21.0			
30	20.0	20.5	21.1	21.5	21.7	21.6	21.2	20.6	20.0	19.7	19.5	19.3	19.2	19.2	19.3	19.6			
35	19.0	19.6	20.2	20.8	21.0	20.9	20.4	19.7	19.0	18.7	18.5	18.3	18.1	18.1	18.3	18.5			
40	17.3	18.1	18.8	19.4	19.7	19.6	19.0	18.2	17.3	16.9	16.7	16.5	16.3	16.3	16.5	16.8			
45	16.1	16.9	17.8	18.5	18.7	18.6	18.0	17.0	16.1	15.7	15.5	15.2	15.1	15.0	15.2	15.5			
50	14.1	15.1	16.1	16.9	17.2	17.0	16.3	15.2	14.1	13.6	13.4	13.2	13.0	12.9	13.1	13.4			
55	12.6	13.8	14.9	15.7	16.0	15.9	15.1	13.9	12.6	12.2	12.0	11.7	11.5	11.5	11.6	12.0			
60	10.4	11.7	12.9	13.9	14.2	14.0	13.1	11.8	10.4	9.85	9.68	9.44	9.28	9.17	9.33	9.66			
65	8.82	10.2	11.6	12.6	12.9	12.7	11.8	10.3	8.80	8.27	8.12	7.91	7.75	7.63	7.76	8.07			
70	6.40	7.97	9.47	10.5	11.0	10.7	9.66	8.07	6.36	5.83	5.77	5.63	5.53	5.38	5.43	5.66			
75	4.77	6.43	8.03	9.17	9.60	9.31	8.21	6.53	4.73	4.26	4.28	4.27	4.23	4.06	3.99	4.09			
80	2.44	4.15	5.85	7.06	7.51	7.20	6.02	4.24	2.39	2.14	2.47	2.75	2.85	2.65	2.32	2.05			
85	1.13	2.76	4.46	5.69	6.14	5.82	4.61	2.84	1.08	1.14	1.76	2.19	2.35	2.16	1.73	1.16			
90	0.09	1.16	2.67	3.83	4.27	3.95	2.80	1.24	0.07	0.65	1.37	1.85	2.02	1.87	1.41	0.74			
95	0.03	0.72	1.88	2.89	3.27	2.99	1.98	0.77	0.03	0.58	1.28	1.76	1.93	1.78	1.32	0.67			
100	0.05	0.57	1.36	2.04	2.32	2.11	1.37	0.55	0.04	0.51	1.11	1.64	1.81	1.66	1.22	0.59			
105	0.07	0.51	1.22	1.79	1.99	1.83	1.20	0.52	0.06	0.47	1.07	1.56	1.73	1.58	1.15	0.47			
110	0.10	0.45	1.05	1.55	1.72	1.58	1.05	0.44	0.09	0.38	0.98	1.39	1.59	1.45	1.05	0.33			
115	0.12	0.41	0.96	1.41	1.57	1.41	0.93	0.40	0.10	0.33	0.90	1.29	1.50	1.37	0.93	0.25			
120	0.15	0.37	0.84	1.22	1.36	1.20	0.73	0.35	0.13	0.27	0.74	1.16	1.36	1.22	0.66	0.16			
125	0.16	0.34	0.77	1.11	1.24	1.08	0.64	0.33	0.14	0.22	0.64	1.06	1.20	1.03	0.57	0.16			
130	0.19	0.28	0.66	0.95	1.07	0.90	0.54	0.29	0.16	0.20	0.53	0.83	0.93	0.73	0.43	0.18			
135	0.20	0.26	0.60	0.86	0.96	0.76	0.49	0.28	0.18	0.19	0.45	0.69	0.75	0.64	0.31	0.19			
140	0.22	0.26	0.52	0.73	0.82	0.61	0.43	0.26	0.20	0.20	0.31	0.51	0.59	0.48	0.22	0.21			
145	0.23	0.26	0.46	0.65	0.73	0.53	0.38	0.26	0.21	0.21	0.27	0.42	0.49	0.33	0.23	0.23			
150	0.25	0.26	0.34	0.54	0.61	0.42	0.33	0.26	0.23	0.23	0.24	0.29	0.28	0.24	0.25	0.24			
155	0.26	0.26	0.31	0.47	0.53	0.37	0.31	0.27	0.25	0.24	0.24	0.24	0.24	0.25	0.26	0.26			
160	0.28	0.28	0.29	0.32	0.42	0.32	0.31	0.29	0.26	0.26	0.25	0.26	0.26	0.26	0.28	0.27			
165	0.29	0.29	0.29	0.30	0.34	0.30	0.31	0.30	0.28	0.27	0.27	0.27	0.27	0.28	0.29	0.29			
170	0.30	0.31	0.30	0.30	0.29	0.29	0.31	0.31	0.30	0.30	0.29	0.29	0.29	0.29	0.30	0.31			
175	0.32	0.31	0.31	0.31	0.31	0.31	0.32	0.32	0.31	0.31	0.30	0.30	0.30	0.30	0.31	0.32			
180	0.33	0.32	0.32	0.32	0.32	0.32	0.32	0.33	0.33	0.32	0.32	0.32	0.32	0.32	0.33	0.33			

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