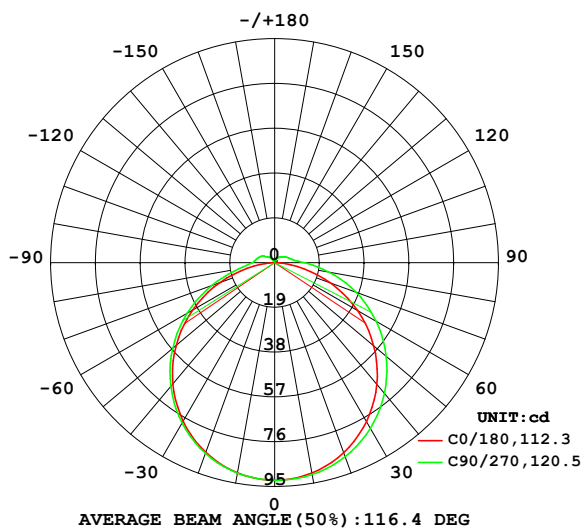


LUMINAIRE PHOTOMETRIC TEST REPORT

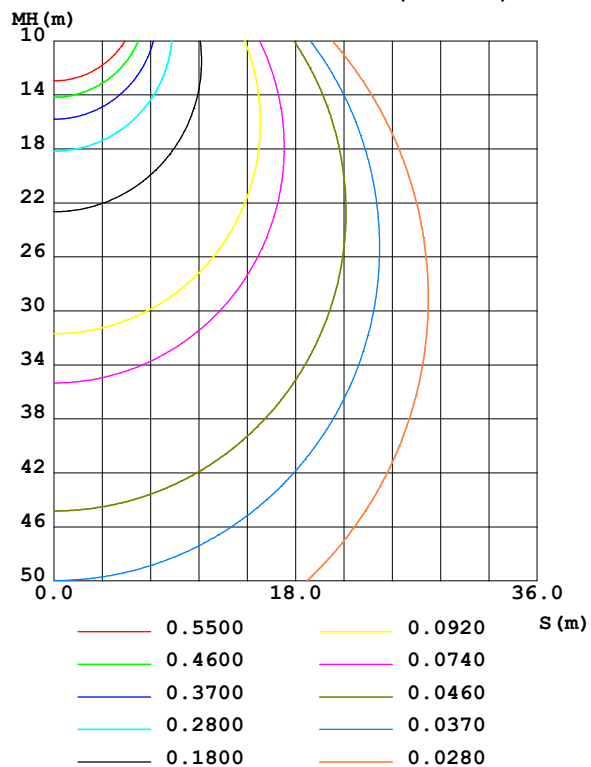
Test:U:23.998V I:0.4280A P:10.271W PF:1.0000 Freq:0Hz Lamp Flux:2.52731x120 lm		
NAME: NS-S0612-W30-10	TYPE:	WEIGHT:
SPEC.:	DIM.: 1*0.006*0.012MM	SERIAL No.:
MFR.:	SUR.: 0.006*1	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 29.53 lm/W			
MODEL		I _{max} (cd)	92.34	S/MH(C0/180)	1.25
NOMINAL POWER(W)	10	LOR(%)	100.0	S/MH(C90/270)	1.27
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	303.28	□ UP,DN(C0-180)	3.3,48.8
NOMINAL FLUX(lm)	2.52731	CIE CLASS	DIRECT	□ UP,DN(C180-360)	3.1,44.8
LAMPS INSIDE	120	□ up (%)	6.4	CIBSE SHR NOM	1.25
TEST VOLTAGE(V)	24	□ 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:2021-07-12

□ 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	90.66	90.82	91.33	91.31	90.60	90.87	90.70	90.40	0- 10	8.741	8.741	2.88,2.88
20	85.78	86.43	87.61	87.47	85.62	86.37	86.07	85.42	10- 20	25.11	33.85	11.2,11.2
30	77.91	79.27	81.21	80.86	77.69	78.89	78.56	77.51	20- 30	38.26	72.11	23.8,23.8
40	67.47	69.76	72.45	71.84	67.18	68.79	68.52	67.03	30- 40	46.51	118.6	39.1,39.1
50	54.91	58.31	61.78	60.82	54.55	56.56	56.48	54.48	40- 50	48.92	167.5	55.2,55.2
60	40.67	45.44	49.74	48.25	40.20	42.67	42.84	40.37	50- 60	45.30	212.9	70.2,70.2
70	25.17	31.59	36.72	34.59	24.64	27.81	28.32	25.42	60- 70	36.24	249.1	82.1,82.1
80	9.811	17.69	23.45	20.56	9.229	13.74	15.56	12.01	70- 80	23.39	272.5	89.8,89.8
90	0.5174	7.618	12.65	9.151	0.3461	6.509	9.503	6.433	80- 90	11.27	283.8	93.6,93.6
100	0.2493	4.899	7.758	5.204	0.2211	4.938	8.101	5.427	90-100	5.988	289.7	95.5,95.5
110	0.4322	3.878	6.230	4.045	0.3756	4.268	6.994	4.425	100-110	4.483	294.2	97,97
120	0.6056	3.128	4.990	2.922	0.5419	2.943	5.808	3.142	110-120	3.366	297.6	98.1,98.1
130	0.7601	2.557	3.944	2.265	0.6892	2.003	3.764	1.526	120-130	2.309	299.9	98.9,98.9
140	0.8861	2.069	3.082	1.780	0.8151	0.8777	2.758	0.8588	130-140	1.495	301.4	99.4,99.4
150	1.005	1.635	2.347	1.437	0.9434	0.8973	0.9051	0.9683	140-150	0.8740	302.3	99.7,99.7
160	1.114	1.242	1.654	1.287	1.072	1.016	1.022	1.075	150-160	0.5600	302.8	99.9,99.9
170	1.228	1.235	1.226	1.246	1.200	1.152	1.143	1.189	160-170	0.3334	303.2	100,100
180	1.309	1.283	1.273	1.292	1.311	1.283	1.273	1.289	170-180	0.1178	303.3	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 148.08 lm

%lum = 48.8%

%lamp = 48.8%

Conical surface Flux(120deg): 212.85 lm

%lum = 70.2%

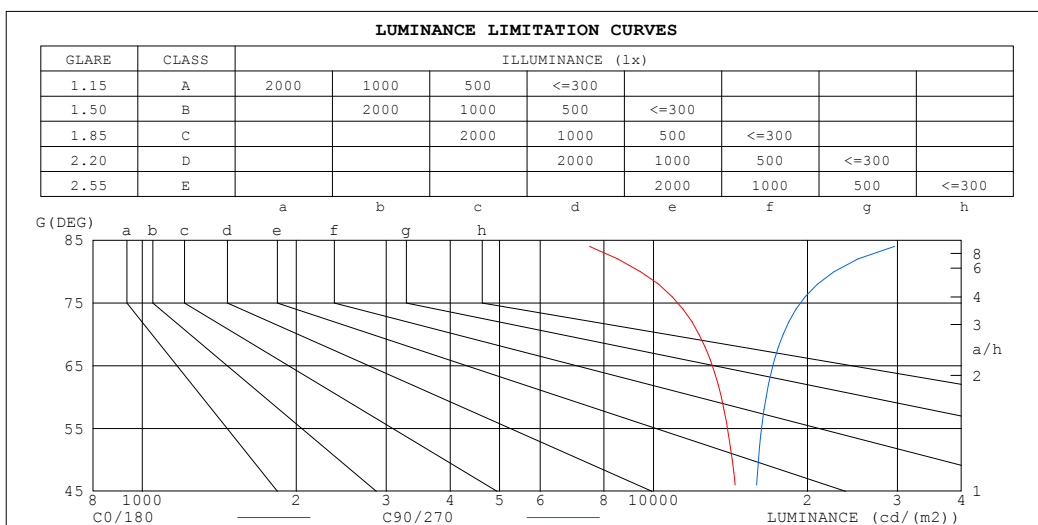
%lamp = 70.2%

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:YSL
Test Date:2021-07-12

° 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:0.4280A P:10.271W PF:1.0000 Freq:0Hz Lamp Flux:2.52731x120 lm		
NAME: NS-S0612-W30-10	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	8987	35522
80	9426	22534
75	12165	20229
70	12274	17916
65	13649	17621
60	13569	16598
55	14364	16612
50	14250	16038
45	14786	16134

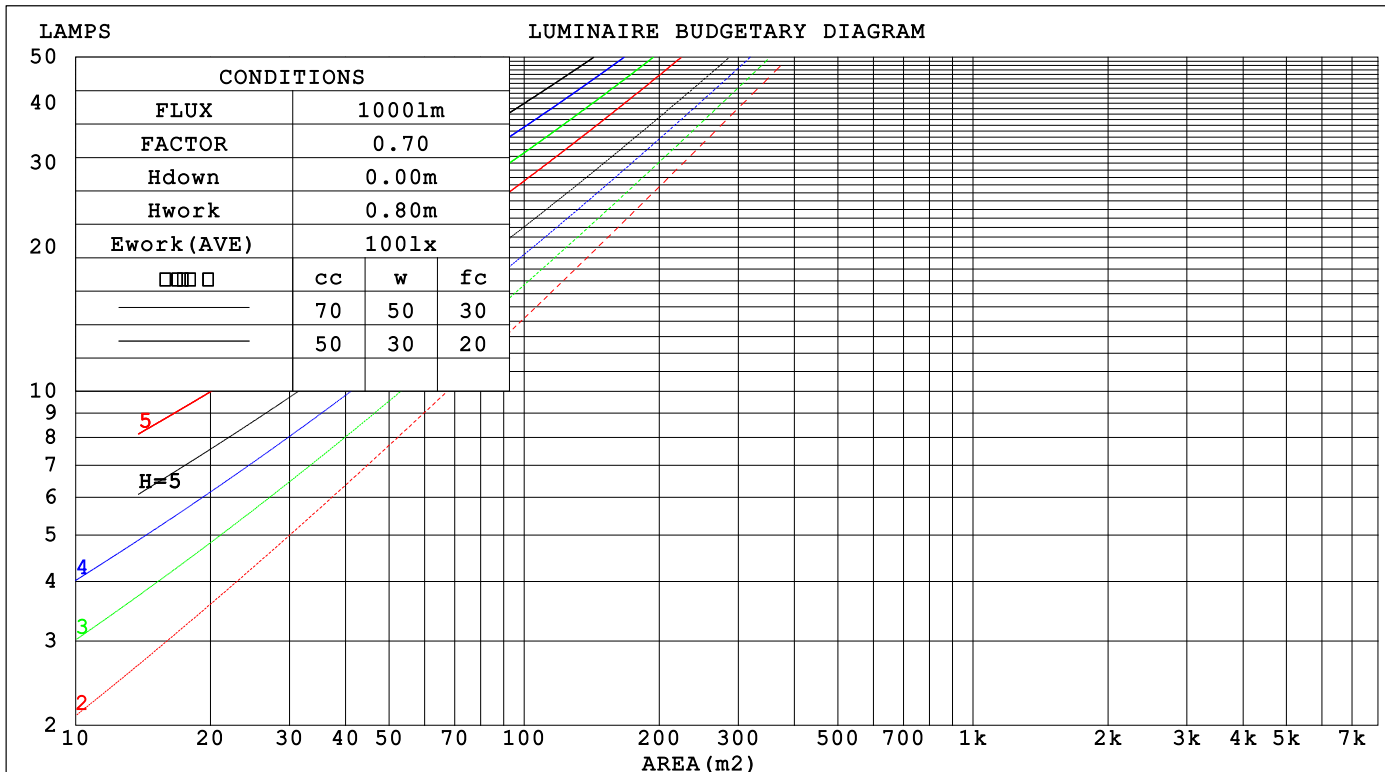
C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: YSL
 Test Date: 2021-07-12

☐ 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:0.4280A P:10.271W PF:1.0000 Freq:0Hz Lamp Flux:2.5273lx120 lm		
NAME: NS-S0612-W30-10	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	.88	.80	.74	.85	.78	.73	.80	.75	.70	.76	.72	.68	.72	.68	.65	.63
3.0	.77	.68	.61	.74	.67	.60	.70	.64	.58	.67	.61	.57	.63	.59	.55	.52
4.0	.68	.59	.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	.41	.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:2021-07-12

☐ 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:0.4280A P:10.271W PF:1.0000 Freq:0Hz Lamp Flux:2.52731x120 lm		
NAME: NS-S0612-W30-10	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	.334 .190 .060	.325 .185 .059	.308 .177 .056	.292 .169 .054	.278 .161 .052	
2.0	.305 .167 .051	.297 .164 .050	.282 .157 .049	.268 .150 .047	.255 .144 .045	
3.0	.278 .148 .044	.271 .145 .044	.257 .140 .042	.245 .134 .041	.233 .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 .096 .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	.240 .240 .240	.205 .205 .205	.140 .140 .140	.080 .080 .080	.026 .026 .026	
1.0	.231 .205 .182	.198 .176 .157	.135 .121 .108	.078 .070 .063	.025 .023 .020	
2.0	.224 .182 .146	.192 .156 .126	.131 .108 .088	.076 .063 .052	.024 .020 .017	
3.0	.216 .164 .123	.185 .142 .107	.127 .099 .075	.073 .058 .044	.024 .019 .014	
4.0	.208 .151 .108	.179 .131 .094	.123 .091 .066	.071 .053 .039	.023 .017 .013	
5.0	.201 .141 .097	.173 .122 .084	.119 .085 .060	.069 .050 .035	.022 .016 .012	
6.0	.194 .133 .089	.167 .115 .078	.115 .081 .055	.067 .047 .033	.022 .016 .011	
7.0	.187 .126 .084	.161 .109 .073	.111 .077 .052	.065 .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 .116 .076	.150 .100 .066	.104 .071 .047	.061 .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:2021-07-12

☐ 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:0.4280A P:10.271W PF:1.0000 Freq:0Hz Lamp Flux:2.5273lx120 lm										
NAME: NS-S0612-W30-10					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	25.8	27.3	26.2	27.6	27.9	26.6	28.0	26.9	28.3	28.7
3H	27.3	28.7	27.7	29.0	29.4	28.6	29.9	29.0	30.3	30.6
4H	27.9	29.2	28.3	29.6	30.0	29.6	30.8	30.0	31.2	31.6
6H	28.3	29.5	28.7	29.9	30.3	30.5	31.7	31.0	32.1	32.5
8H	28.4	29.6	28.9	30.0	30.4	31.0	32.2	31.5	32.6	33.0
12H	28.5	29.6	28.9	30.0	30.4	31.5	32.7	32.0	33.1	33.5
4H 2H	26.6	27.9	27.0	28.2	28.6	27.1	28.4	27.6	28.8	29.2
3H	28.3	29.4	28.8	29.9	30.3	29.4	30.5	29.8	30.9	31.3
4H	29.1	30.1	29.5	30.5	31.0	30.5	31.5	31.0	32.0	32.4
6H	29.6	30.5	30.1	31.0	31.5	31.7	32.6	32.2	33.0	33.5
8H	29.7	30.6	30.2	31.1	31.6	32.2	33.1	32.8	33.6	34.1
12H	29.8	30.6	30.3	31.1	31.7	32.9	33.7	33.4	34.2	34.7
8H 4H	29.5	30.4	30.1	30.9	31.4	30.8	31.6	31.3	32.1	32.7
6H	30.3	31.0	30.8	31.5	32.1	32.2	32.9	32.7	33.4	34.0
8H	30.6	31.2	31.1	31.7	32.3	32.9	33.5	33.5	34.1	34.7
12H	30.7	31.3	31.3	31.9	32.5	33.7	34.3	34.3	34.9	35.5
12H 4H	29.6	30.4	30.2	30.9	31.5	30.8	31.6	31.3	32.1	32.6
6H	30.5	31.1	31.0	31.7	32.3	32.2	32.9	32.8	33.4	34.0
8H	30.9	31.4	31.4	32.0	32.6	33.1	33.6	33.6	34.2	34.8
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	+ 0.1 / - 0.4					+ 0.2 / - 0.3				

CIE Pub.117, 303.3 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -4.1)
Area: 0.006 m2

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:YSL
Test Date:2021-07-12

☐ 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:0.4280A P:10.271W PF:1.0000 Freq:0Hz Lamp Flux:2.52731x120 lm		
NAME: NS-S0612-W30-10	TYPE:	WEIGHT:
SPEC.:	DIM.: 1*0.006*0.012MM	SERIAL No.:
MFR.:	SUR.: 0.006*1	Shielding Angle:

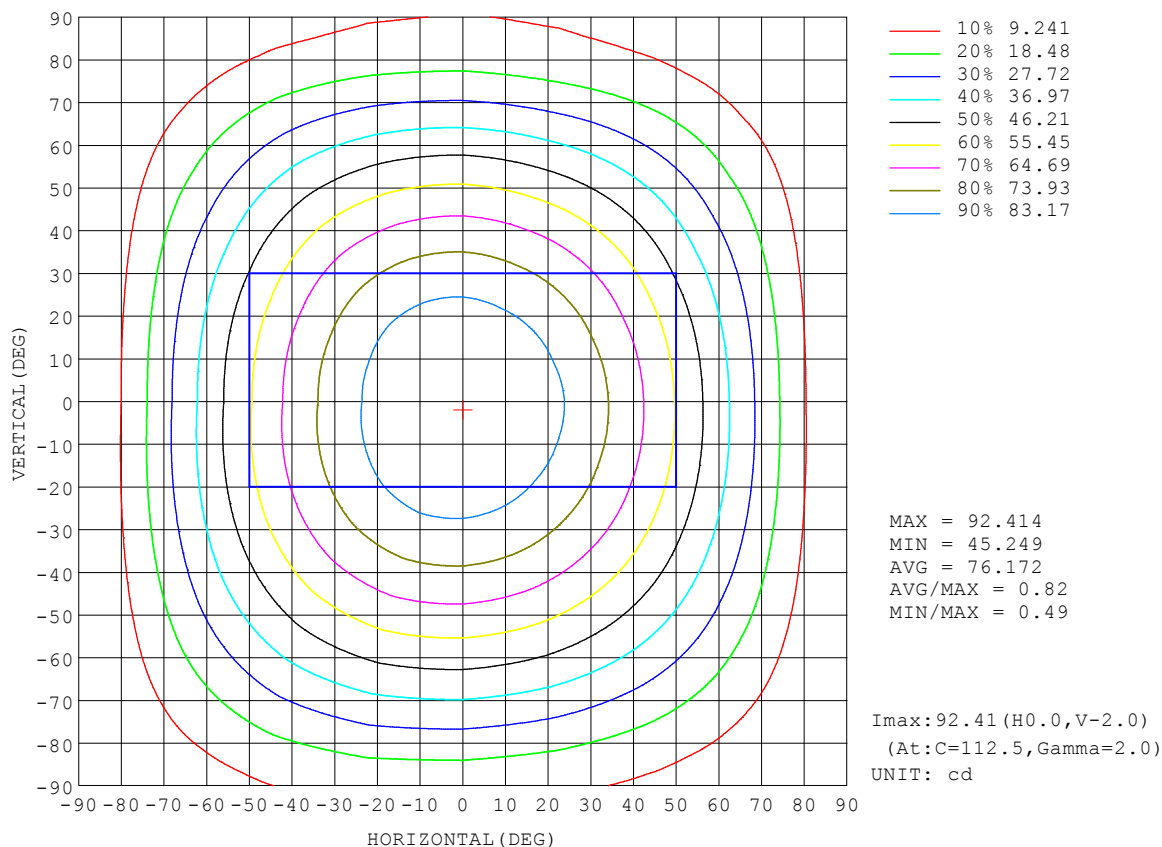
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	54	42	35	53	42	35	52	41	35	28
0.80	64	52	44	63	51	44	60	50	43	36
1.00	72	60	53	71	60	52	68	61	52	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	63
2.50	95	87	80	93	85	79	88	82	76	67
3.00	99	91	85	96	89	83	91	85	81	70
4.00	103	97	91	100	94	89	95	90	86	75
5.00	106	100	95	103	98	93	97	93	90	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:2021-07-12

☐ 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:0.4280A P:10.271W PF:1.0000 Freq:0Hz Lamp Flux:2.52731x120 lm		
NAME: NS-S0612-W30-10	TYPE:	WEIGHT:
SPEC.:	DIM.: 1*0.006*0.012MM	SERIAL No.:
MFR.:	SUR.: 0.006*1	Shielding Angle:

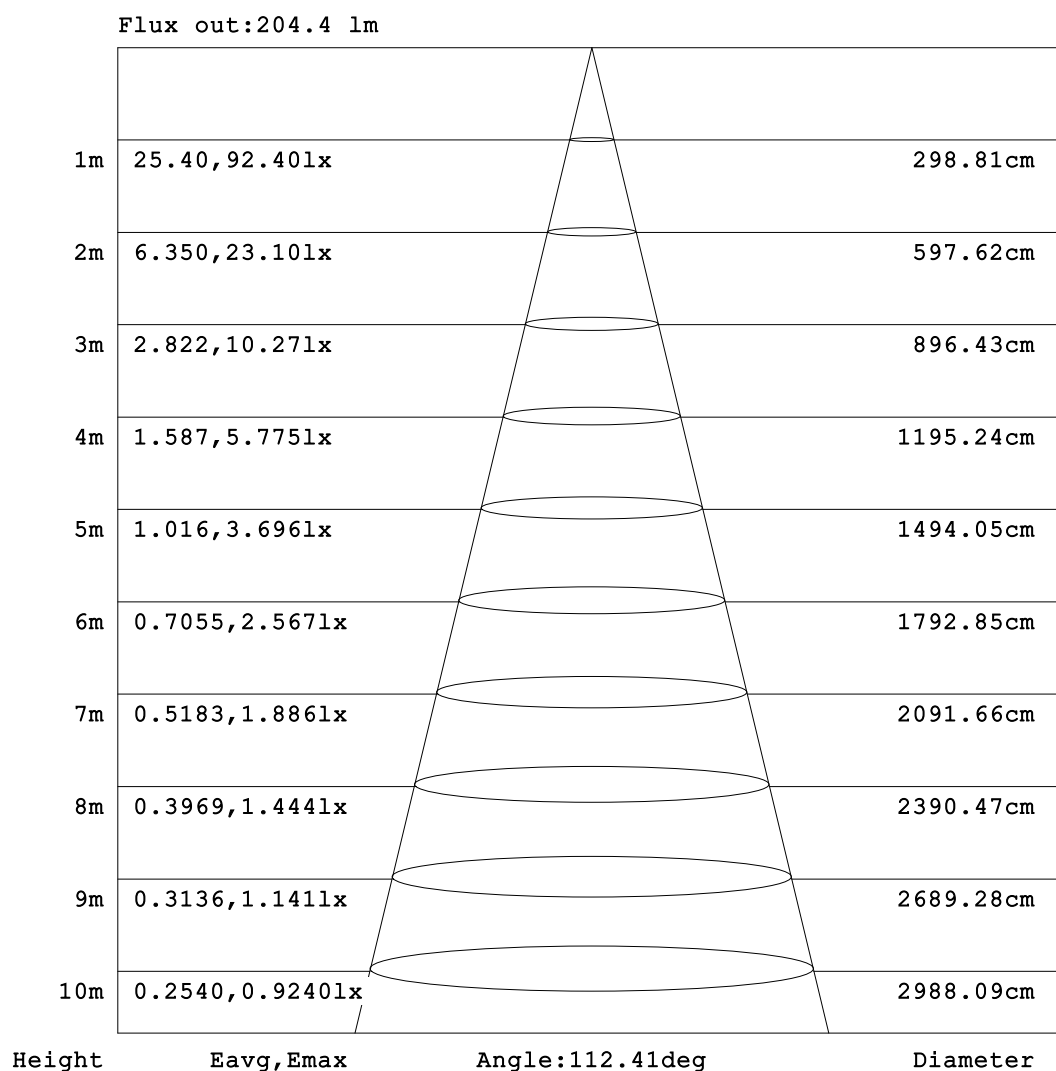


C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:YSL
Test Date:2021-07-12

☐ 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:0.4280A P:10.271W PF:1.0000 Freq:0Hz Lamp Flux:2.52731x120 lm		
NAME: NS-S0612-W30-10	TYPE:	WEIGHT:
SPEC.:	DIM.: 1*0.006*0.012MM	SERIAL No.:
MFR.:	SUR.: 0.006*1	Shielding Angle:



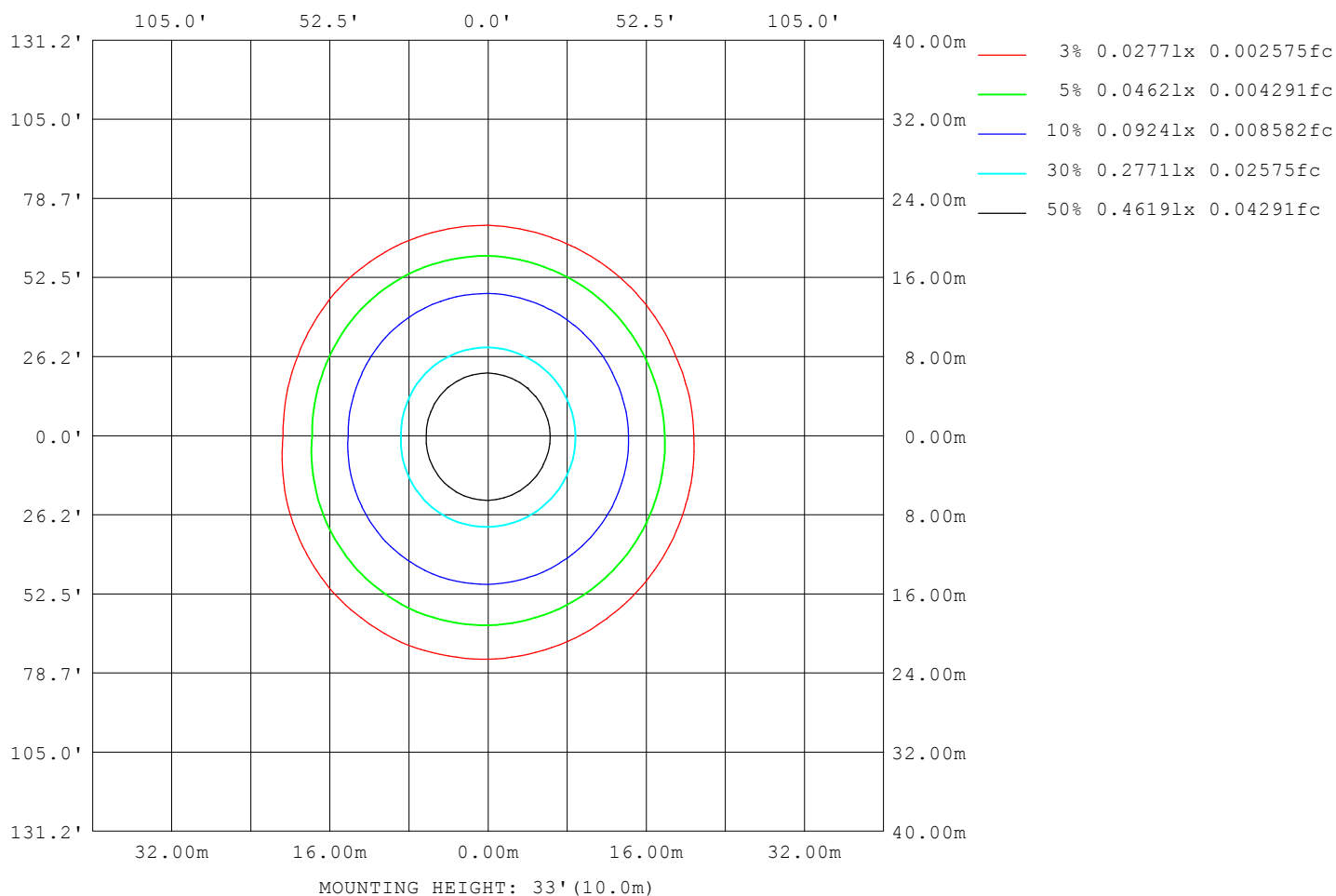
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:YSL
Test Date:2021-07-12

☐ 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:0.4280A P:10.271W PF:1.0000 Freq:0Hz Lamp Flux:2.5273lx120 lm		
NAME: NS-S0612-W30-10	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:2021-07-12

☐ 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:0.4280A P:10.271W PF:1.0000 Freq:0Hz Lamp Flux:2.52731x120 lm		
NAME: NS-S0612-W30-10	TYPE:	WEIGHT:
SPEC.:	DIM.: 1*0.006*0.012MM	SERIAL No.:
MFR.:	SUR.: 0.006*1	Shielding Angle:

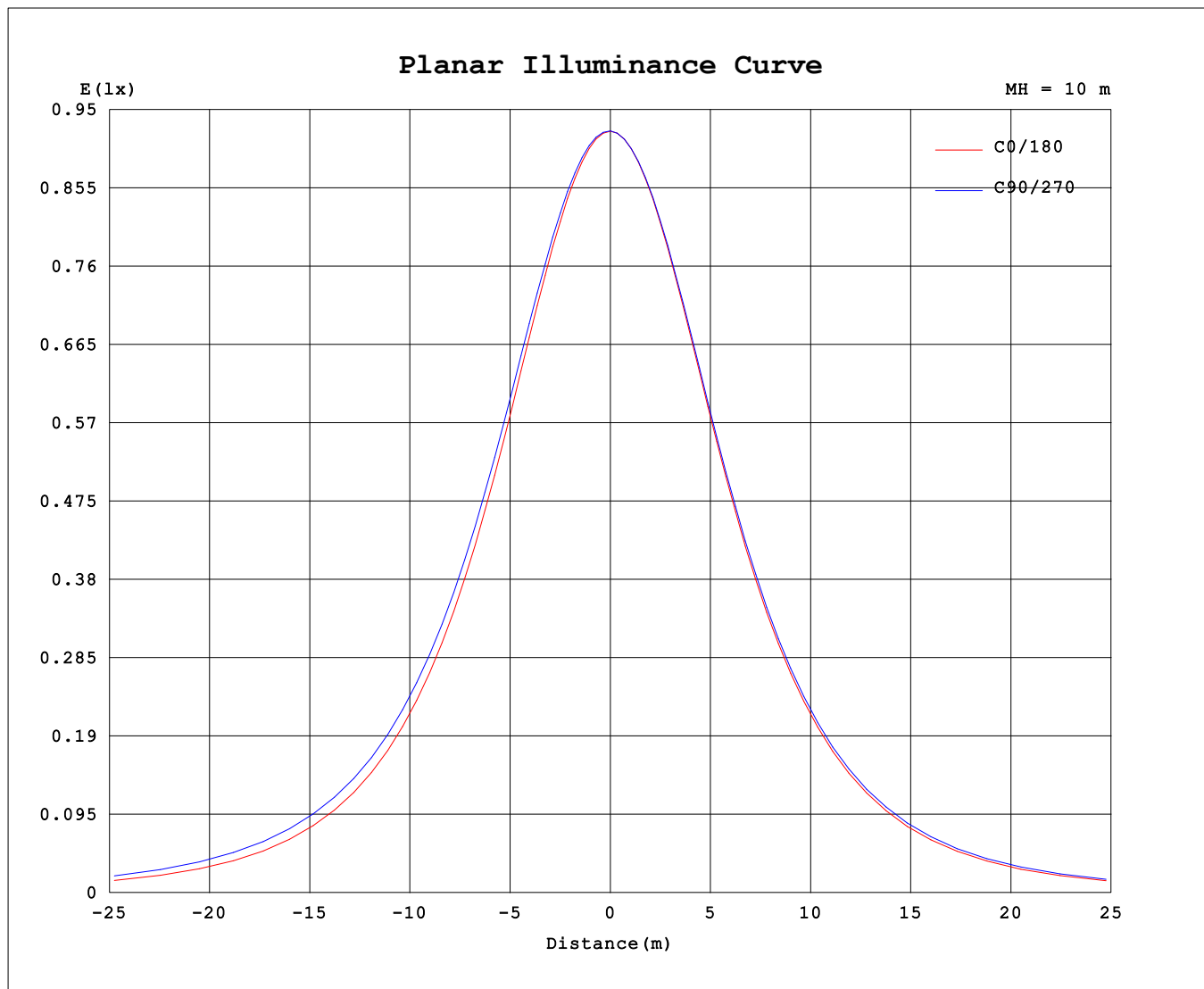
AvgL	cd/m2
L_0~180 (65) av	12927
L_0~180 (75) av	10959
L_0~180 (85) av	6482
L_90~270 (65) av	15568
L_90~270 (75) av	16555
L_90~270 (85) av	27756
L_45 (65) av	14629
L_45 (75) av	14605
L_45 (85) av	20475

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:YSL
Test Date:2021-07-12

☐ 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: 2021-07-12

☐ 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:0.4280A P:10.271W PF:1.0000 Freq:0Hz Lamp Flux:2.52731x120 lm																	
NAME: NS-S0612-W30-10									TYPE:						WEIGHT:		
SPEC.:									DIM.: 1*0.006*0.012MM						SERIAL No.:		
MFR.:									SUR.: 0.006*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	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	92.0	92.0	92.1	92.1	92.2	92.3	92.2	92.1	92.0	92.0	92.1	92.1	92.0	91.9	91.9	91.9			
10	90.7	90.7	90.8	91.1	91.3	91.5	91.3	91.0	90.6	90.7	90.9	90.9	90.7	90.4	90.4	90.4			
15	89.1	89.2	89.4	89.8	90.2	90.4	90.1	89.6	89.0	89.1	89.4	89.4	89.2	88.8	88.8	88.8			
20	85.8	86.0	86.4	87.1	87.6	87.9	87.5	86.5	85.6	85.9	86.4	86.4	86.1	85.6	85.4	85.4			
25	83.0	83.3	83.9	84.7	85.4	85.7	85.1	84.0	82.8	83.1	83.7	83.7	83.4	82.8	82.6	82.5			
30	77.9	78.4	79.3	80.4	81.2	81.6	80.9	79.3	77.7	78.1	78.9	78.9	78.6	77.8	77.5	77.3			
35	74.0	74.7	75.7	77.0	78.0	78.4	77.5	75.7	73.8	74.2	75.1	75.2	74.8	73.9	73.6	73.4			
40	67.5	68.4	69.8	71.3	72.4	72.9	71.8	69.6	67.2	67.7	68.8	68.9	68.5	67.5	67.0	66.7			
45	62.7	63.8	65.4	67.1	68.4	68.9	67.7	65.1	62.4	62.9	64.1	64.3	63.9	62.8	62.2	61.9			
50	54.9	56.4	58.3	60.4	61.8	62.3	60.8	57.9	54.6	55.1	56.6	56.9	56.5	55.1	54.5	54.0			
55	49.4	51.2	53.3	55.6	57.1	57.6	55.9	52.7	49.0	49.6	51.2	51.6	51.2	49.7	49.0	48.4			
60	40.7	42.8	45.4	48.1	49.7	50.2	48.2	44.5	40.2	40.9	42.7	43.2	42.8	41.3	40.4	39.6			
65	34.6	37.0	40.0	42.8	44.6	45.0	42.9	38.8	34.1	34.8	36.8	37.4	37.1	35.5	34.4	33.5			
70	25.2	28.1	31.6	34.8	36.7	37.0	34.6	30.0	24.6	25.5	27.8	28.6	28.3	26.6	25.4	24.2			
75	18.9	22.1	25.9	29.3	31.4	31.6	29.0	24.0	18.3	19.4	21.9	22.8	22.7	21.0	19.6	18.1			
80	9.81	13.4	17.7	21.4	23.5	23.5	20.6	15.2	9.23	10.8	13.7	15.3	15.6	14.0	12.0	9.81			
85	4.70	8.33	12.8	16.5	18.6	18.4	15.3	9.94	4.16	6.26	9.65	11.7	12.2	10.9	8.66	5.71			
90	0.52	3.55	7.62	11.0	12.6	12.3	9.15	4.28	0.35	3.06	6.51	8.76	9.50	8.56	6.43	3.36			
95	0.16	2.65	5.92	8.65	9.98	9.46	6.73	2.89	0.15	2.66	5.83	8.00	8.75	7.99	5.97	3.01			
100	0.25	2.16	4.90	6.98	7.76	7.29	5.20	2.23	0.22	2.28	4.94	7.38	8.10	7.37	5.43	2.52			
105	0.32	1.96	4.46	6.38	7.06	6.63	4.61	2.06	0.28	2.00	4.75	6.93	7.67	6.95	5.07	2.00			
110	0.43	1.75	3.88	5.61	6.23	5.83	4.04	1.75	0.38	1.64	4.27	6.08	6.99	6.32	4.42	1.55			
115	0.50	1.64	3.54	5.14	5.72	5.26	3.60	1.63	0.44	1.39	3.78	5.64	6.56	5.92	3.75	0.95			
120	0.61	1.51	3.13	4.48	4.99	4.53	2.92	1.46	0.54	0.84	2.94	4.92	5.81	4.84	3.14	0.65			
125	0.67	1.43	2.89	4.08	4.55	4.11	2.60	1.39	0.60	0.69	2.52	4.26	4.80	4.12	2.83	0.63			
130	0.76	1.33	2.56	3.55	3.94	3.50	2.27	1.28	0.69	0.67	2.00	3.34	3.76	3.56	1.53	0.71			
135	0.81	1.25	2.35	3.23	3.58	2.98	2.07	1.22	0.75	0.72	1.61	2.84	3.47	3.21	1.08	0.77			
140	0.89	1.16	2.07	2.79	3.08	2.46	1.78	1.11	0.82	0.79	0.88	2.02	2.76	1.44	0.86	0.84			
145	0.94	1.13	1.89	2.51	2.77	2.20	1.65	1.11	0.87	0.83	0.83	1.18	1.59	1.00	0.90	0.90			
150	1.00	1.11	1.64	2.12	2.35	1.83	1.44	1.13	0.94	0.90	0.90	0.91	0.91	0.94	0.97	0.97			
155	1.05	1.12	1.44	1.86	2.06	1.60	1.32	1.16	0.99	0.95	0.94	0.95	0.95	0.98	1.01	1.01			
160	1.11	1.15	1.24	1.47	1.65	1.33	1.29	1.16	1.07	1.03	1.02	1.01	1.02	1.04	1.08	1.09			
165	1.16	1.19	1.21	1.31	1.43	1.26	1.26	1.19	1.12	1.09	1.07	1.06	1.08	1.08	1.12	1.14			
170	1.23	1.24	1.24	1.22	1.23	1.23	1.25	1.24	1.20	1.18	1.15	1.14	1.14	1.15	1.19	1.22			
175	1.27	1.27	1.26	1.25	1.24	1.25	1.27	1.27	1.25	1.23	1.21	1.20	1.20	1.20	1.24	1.26			
180	1.31	1.30	1.28	1.27	1.27	1.26	1.29	1.31	1.31	1.30	1.28	1.27	1.27	1.26	1.29	1.31			

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