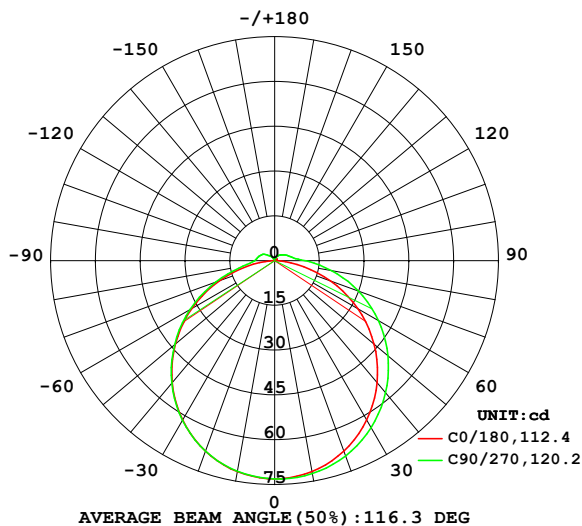


LUMINAIRE PHOTOMETRIC TEST REPORT

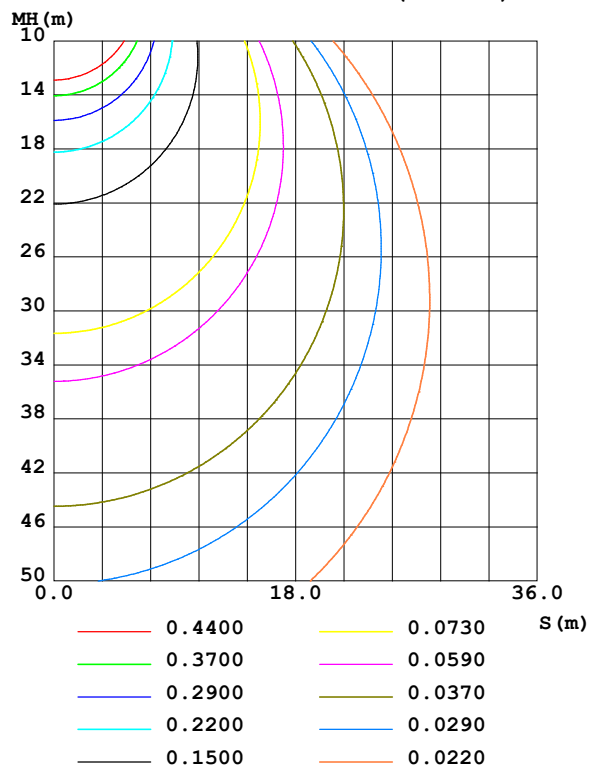
Test:U:23.998V I:0.4409A P:10.581W PF:1.0000 Freq:0Hz Lamp Flux:0.994875x240 lm		
NAME: NS-S0612-TW-10	TYPE:	WEIGHT:
SPEC.:	DIM.: 1*0.006*0.012M	SERIAL No.:
MFR.:	SUR.: 0.006*1	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 22.57 lm/W			
MODEL		I _{max} (cd)	73.15	S/MH(C0/180)	1.25
NOMINAL POWER(W)	10	LOR(%)	100.0	S/MH(C90/270)	1.26
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	238.77	□ UP,DN(C0-180)	3.3,49.6
NOMINAL FLUX(lm)	0.994875	CIE CLASS	DIRECT	□ UP,DN(C180-360)	2.9,44.2
LAMPS INSIDE	240	□ up (%)	6.2	CIBSE SHR NOM	1.25
TEST VOLTAGE(V)	24	□ down (%)	93.8	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	71.75	72.02	72.45	72.43	71.77	71.83	71.66	71.43	0- 10	6.920	6.920	2.9,2.9
20	67.86	68.64	69.57	69.43	67.89	68.17	67.85	67.35	10- 20	19.88	26.80	11.2,11.2
30	61.63	63.12	64.59	64.23	61.65	62.15	61.74	60.93	20- 30	30.28	57.08	23.9,23.9
40	53.39	55.77	57.82	57.15	53.36	54.04	53.59	52.46	30- 40	36.81	93.89	39.3,39.3
50	43.48	46.93	49.54	48.49	43.38	44.19	43.77	42.32	40- 50	38.70	132.6	55.5,55.5
60	32.20	36.91	40.13	38.59	31.99	32.99	32.70	30.92	50- 60	35.80	168.4	70.5,70.5
70	19.90	26.01	29.88	27.78	19.59	20.96	20.93	18.87	60- 70	28.55	196.9	82.5,82.5
80	7.687	14.92	19.27	16.60	7.301	9.704	10.77	8.350	70- 80	18.28	215.2	90.1,90.1
90	0.3453	6.239	10.22	7.307	0.2488	4.537	6.701	4.589	80- 90	8.670	223.9	93.8,93.8
100	0.1946	3.883	6.199	4.048	0.1711	3.636	5.878	3.943	90-100	4.538	228.4	95.7,95.7
110	0.3371	3.038	4.953	3.128	0.2970	3.206	5.167	3.393	100-110	3.410	231.8	97.1,97.1
120	0.4772	2.422	3.927	2.185	0.4253	2.166	4.369	2.128	110-120	2.576	234.4	98.2,98.2
130	0.6031	1.941	3.074	1.649	0.5464	1.630	2.799	1.542	120-130	1.757	236.2	98.9,98.9
140	0.7053	1.523	2.381	1.309	0.6462	0.7585	2.020	0.7088	130-140	1.136	237.3	99.4,99.4
150	0.7932	1.133	1.780	1.006	0.7459	0.7137	0.8402	0.7731	140-150	0.6808	238.0	99.7,99.7
160	0.8740	0.9482	1.233	0.9347	0.8433	0.7993	0.8053	0.8563	150-160	0.4251	238.4	99.9,99.9
170	0.9619	0.9656	0.9405	0.9489	0.9430	0.9111	0.9050	0.9443	160-170	0.2575	238.7	100,100
180	1.028	1.011	1.002	1.016	1.028	1.011	1.002	1.018	170-180	0.0925	238.8	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 117.19 lm

%lum = 49.1%

%lamp = 49.1%

Conical surface Flux(120deg): 168.39 lm

%lum = 70.5%

%lamp = 70.5%

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:0.4409A P:10.581W PF:1.0000 Freq:0Hz

Lamp Flux:0.994875x240 lm

NAME: NS-S0612-TW-10

TYPE:

WEIGHT:

SPEC.:

DIM.: 1*0.006*0.012M

SERIAL No.:

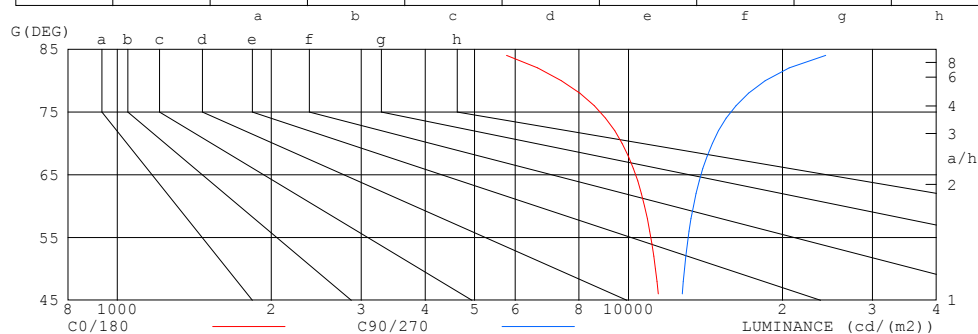
MFR.:

SUR.: 0.006*1

Shielding Angle:

LUMINANCE LIMITATION CURVES

GLARE	CLASS	ILLUMINANCE (lx)							
1.15	A	2000	1000	500	<=300				
1.50	B		2000	1000	500	<=300			
1.85	C			2000	1000	500	<=300		
2.20	D				2000	1000	500	<=300	
2.55	E					2000	1000	500	<=300



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	6926	29150
80	7387	18519
75	9596	16533
70	9708	14579
65	10811	14260
60	10748	13393
55	11381	13353
50	11287	12861
45	11707	12902

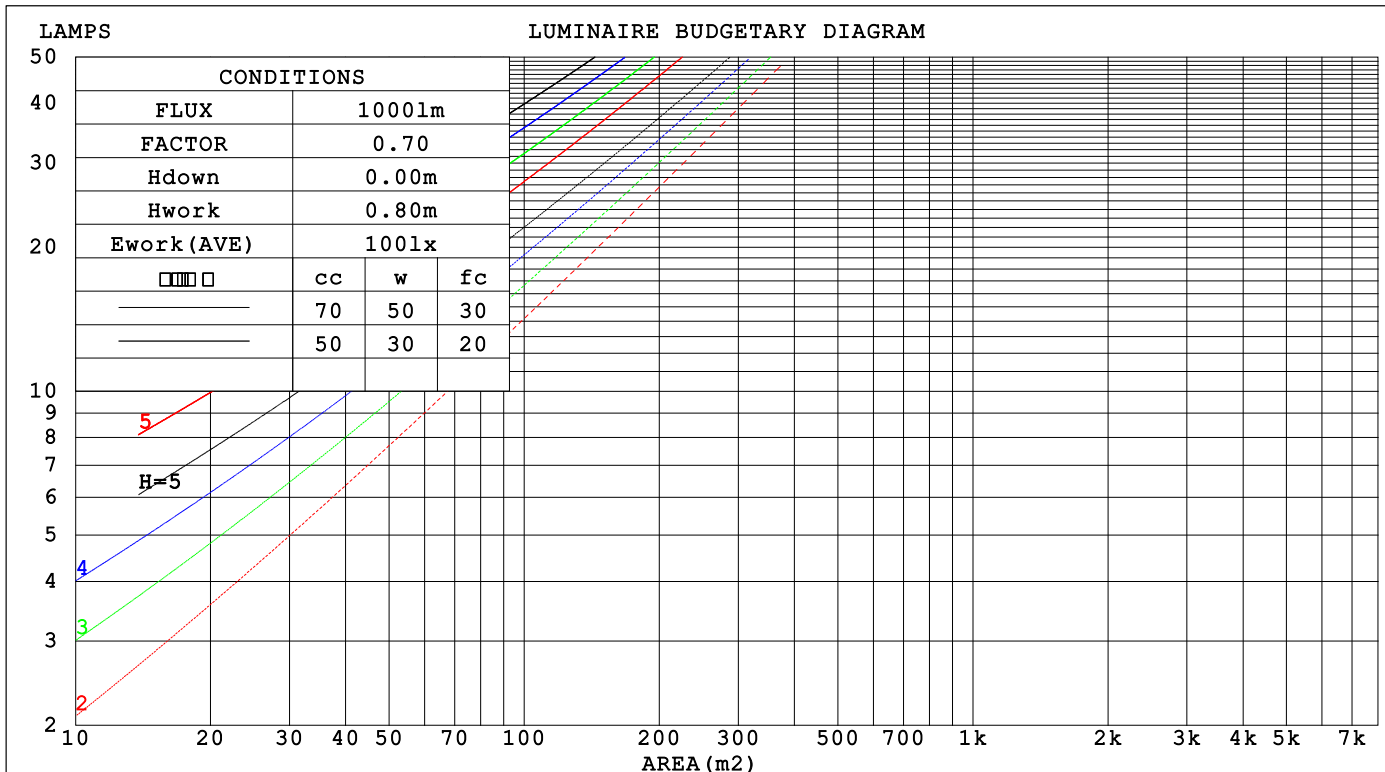
C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:YSL
Test Date:2021-07-13

☐ 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:0.4409A P:10.581W PF:1.0000 Freq:0Hz Lamp Flux:0.994875x240 lm		
NAME: NS-S0612-TW-10	TYPE:	WEIGHT:
SPEC.:	DIM.: 1*0.006*0.012M	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																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	.97	.92	.98	.94	.90	.93	.89	.86	.88	.85	.83	.83	.81	.79	.76												
2.0	.88	.80	.74	.85	.79	.73	.81	.75	.70	.76	.72	.68	.72	.69	.65	.63												
3.0	.77	.68	.61	.75	.67	.60	.71	.64	.59	.67	.61	.57	.64	.59	.55	.53												
4.0	.68	.59	.52	.66	.58	.51	.63	.55	.50	.59	.53	.48	.57	.51	.47	.45												
5.0	.60	.51	.44	.59	.50	.44	.56	.48	.43	.53	.47	.42	.51	.45	.41	.38												
6.0	.54	.45	.39	.53	.44	.38	.50	.43	.37	.48	.42	.36	.46	.40	.36	.33												
7.0	.49	.40	.34	.48	.40	.34	.46	.38	.33	.44	.37	.32	.42	.36	.32	.29												
8.0	.45	.36	.30	.44	.36	.30	.42	.35	.29	.40	.34	.29	.38	.33	.28	.26												
9.0	.41	.33	.27	.40	.32	.27	.38	.31	.26	.37	.31	.26	.36	.30	.25	.24												
10.0	.38	.30	.24	.37	.29	.24	.36	.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:0.4409A P:10.581W PF:1.0000 Freq:0Hz Lamp Flux:0.994875x240 lm		
NAME: NS-S0612-TW-10	TYPE:	WEIGHT:
SPEC.:	DIM.: 1*0.006*0.012M	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	.333 .189 .060	.324 .185 .059	.307 .176 .056	.291 .168 .054	.277 .161 .052	
2.0	.304 .167 .051	.296 .163 .050	.281 .156 .049	.267 .150 .047	.254 .144 .045	
3.0	.278 .148 .044	.271 .145 .044	.257 .139 .042	.245 .134 .041	.233 .129 .040	
4.0	.254 .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	.238 .238 .238	.203 .203 .203	.139 .139 .139	.080 .080 .080	.025 .025 .025	
1.0	.230 .204 .180	.197 .175 .155	.134 .120 .107	.077 .070 .062	.025 .022 .020	
2.0	.222 .180 .145	.190 .155 .125	.130 .107 .087	.075 .062 .051	.024 .020 .017	
3.0	.214 .163 .122	.184 .140 .105	.126 .098 .074	.073 .057 .044	.023 .018 .014	
4.0	.207 .150 .106	.177 .129 .092	.122 .090 .065	.071 .053 .038	.023 .017 .013	
5.0	.199 .140 .095	.171 .121 .083	.118 .084 .059	.068 .050 .035	.022 .016 .011	
6.0	.192 .131 .088	.165 .114 .076	.114 .080 .054	.066 .047 .032	.021 .015 .011	
7.0	.185 .125 .082	.159 .108 .072	.110 .076 .051	.064 .045 .030	.021 .015 .010	
8.0	.179 .119 .078	.154 .103 .068	.106 .072 .048	.062 .043 .029	.020 .014 .009	
9.0	.172 .114 .074	.149 .099 .065	.103 .069 .046	.060 .041 .027	.019 .013 .009	
10.0	.167 .110 .072	.144 .095 .063	.100 .067 .044	.058 .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:0.4409A P:10.581W PF:1.0000 Freq:0Hz Lamp Flux:0.994875x240 lm										
NAME: NS-S0612-TW-10					TYPE:			WEIGHT:		
SPEC.:					DIM.: 1*0.006*0.012M			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	25.9	27.4	26.3	27.7	28.0	26.7	28.2	27.1	28.5	28.8
3H	27.5	28.8	27.9	29.2	29.5	28.8	30.1	29.2	30.5	30.9
4H	28.1	29.4	28.5	29.7	30.1	29.8	31.1	30.2	31.4	31.8
6H	28.5	29.7	28.9	30.0	30.5	30.8	32.0	31.2	32.4	32.8
8H	28.5	29.7	29.0	30.1	30.5	31.3	32.5	31.7	32.9	33.3
12H	28.6	29.7	29.0	30.1	30.6	31.8	32.9	32.3	33.3	33.8
4H 2H	26.7	28.0	27.1	28.4	28.8	27.3	28.6	27.7	29.0	29.4
3H	28.5	29.6	28.9	30.0	30.5	29.6	30.7	30.0	31.1	31.6
4H	29.2	30.3	29.7	30.7	31.2	30.8	31.8	31.2	32.2	32.7
6H	29.8	30.7	30.3	31.2	31.7	31.9	32.9	32.4	33.3	33.8
8H	29.9	30.8	30.4	31.3	31.8	32.5	33.4	33.0	33.9	34.4
12H	30.0	30.8	30.5	31.3	31.8	33.2	34.0	33.7	34.5	35.0
8H 4H	29.8	30.6	30.3	31.1	31.6	31.1	31.9	31.6	32.4	32.9
6H	30.5	31.2	31.1	31.8	32.3	32.5	33.2	33.0	33.7	34.3
8H	30.8	31.5	31.4	32.0	32.6	33.2	33.9	33.8	34.4	35.0
12H	31.0	31.6	31.6	32.1	32.7	34.1	34.6	34.6	35.2	35.8
12H 4H	29.9	30.7	30.4	31.2	31.7	31.1	31.9	31.6	32.4	32.9
6H	30.8	31.4	31.3	31.9	32.5	32.6	33.2	33.1	33.7	34.3
8H	31.1	31.7	31.7	32.2	32.8	33.4	33.9	34.0	34.5	35.1
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, 238.8 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -5.0)
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:0.4409A P:10.581W PF:1.0000 Freq:0Hz Lamp Flux:0.994875x240 lm		
NAME: NS-S0612-TW-10	TYPE:	WEIGHT:
SPEC.:	DIM.: 1*0.006*0.012M	SERIAL No.:
MFR.:	SUR.: 0.006*1	Shielding Angle:

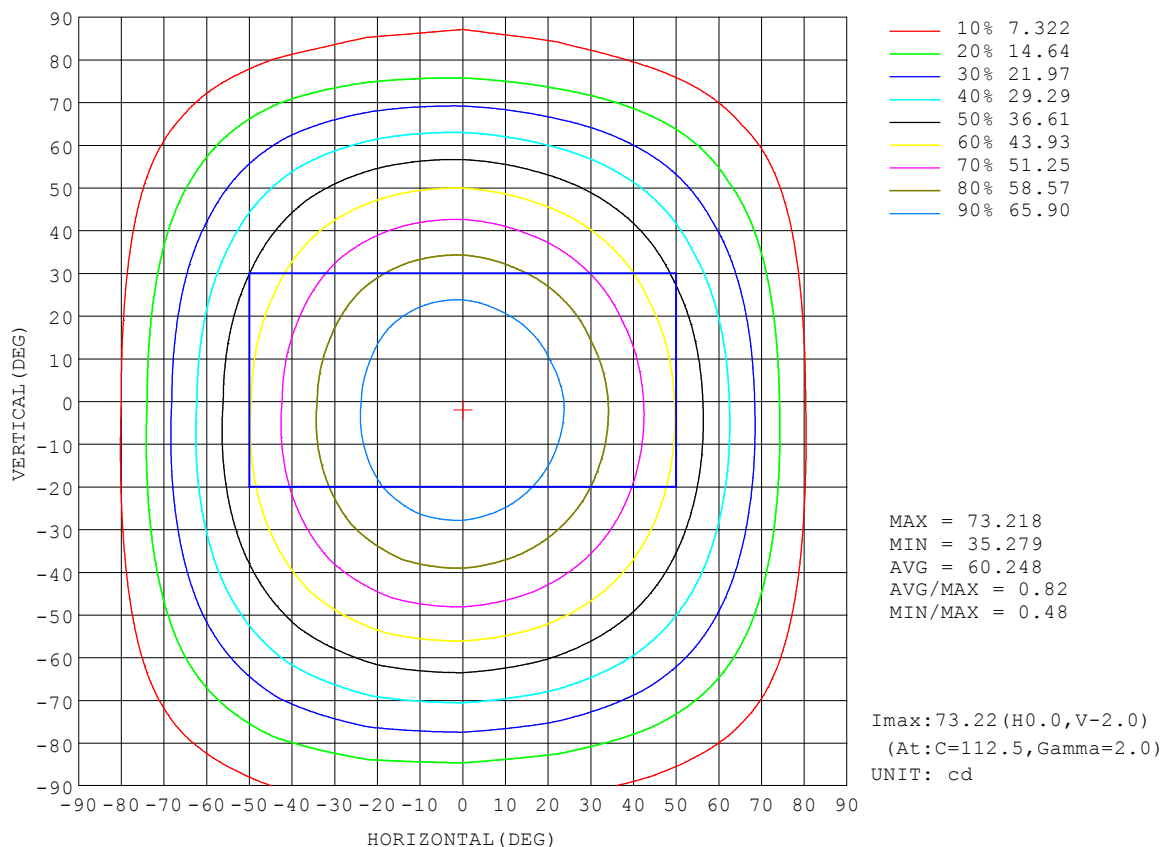
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	54	42	35	53	42	35	52	41	35	28
0.80	64	52	44	63	51	44	61	50	44	36
1.00	72	61	53	71	60	52	68	61	52	44
1.25	79	68	60	78	67	60	74	65	59	51
1.50	84	74	66	82	73	65	79	70	64	56
2.00	91	82	75	89	80	74	85	78	72	63
2.50	95	87	80	93	85	79	88	82	77	67
3.00	99	91	85	96	89	84	91	86	81	71
4.00	103	97	91	100	95	90	95	90	86	76
5.00	106	100	96	103	98	94	97	93	90	79
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:0.4409A P:10.581W PF:1.0000 Freq:0Hz Lamp Flux:0.994875x240 lm		
NAME: NS-S0612-TW-10	TYPE:	WEIGHT:
SPEC.:	DIM.: 1*0.006*0.012M	SERIAL No.:
MFR.:	SUR.: 0.006*1	Shielding Angle:

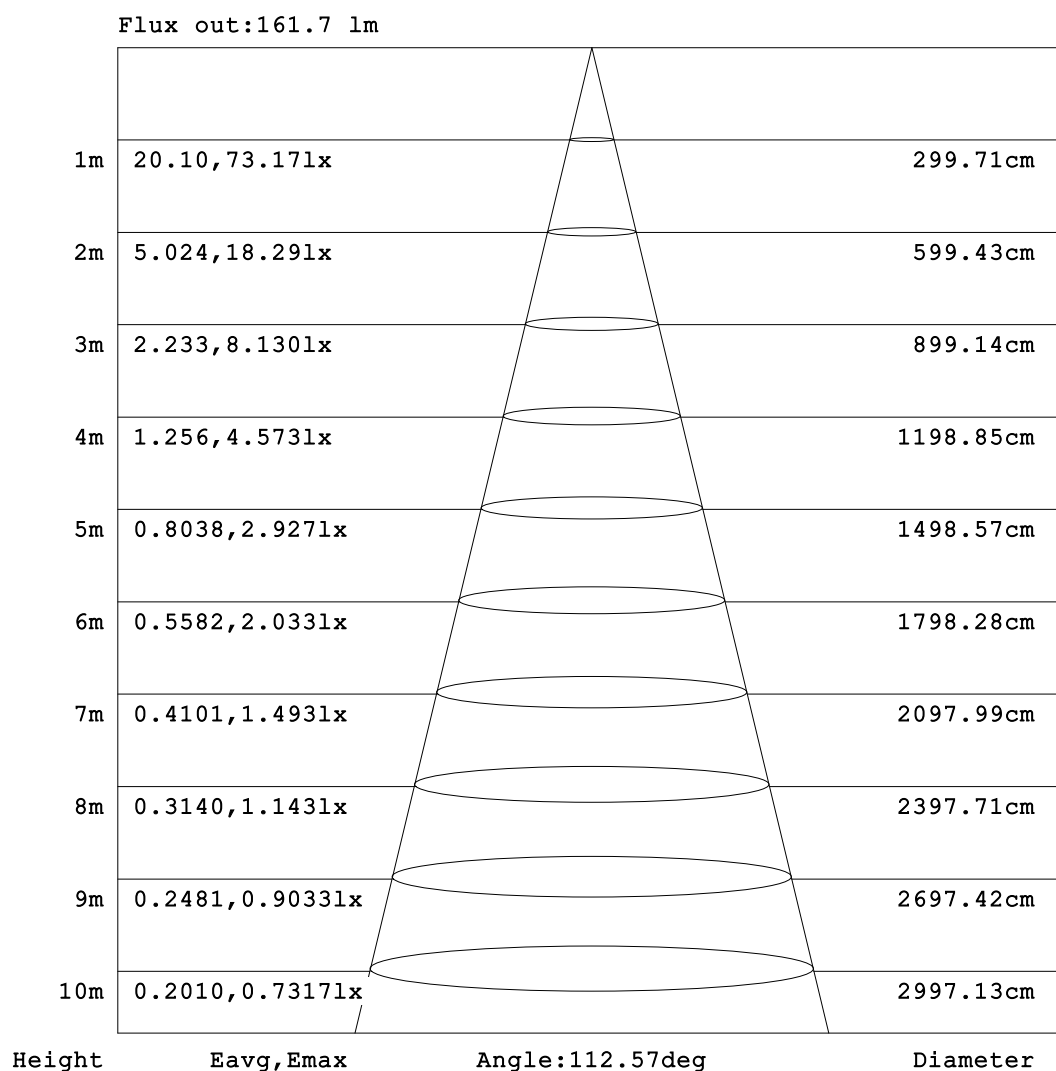


C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: YSL
Test Date: 2021-07-13

☐ 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:0.4409A P:10.581W PF:1.0000 Freq:0Hz Lamp Flux:0.994875x240 lm		
NAME: NS-S0612-TW-10	TYPE:	WEIGHT:
SPEC.:	DIM.: 1*0.006*0.012M	SERIAL No.:
MFR.:	SUR.: 0.006*1	Shielding Angle:



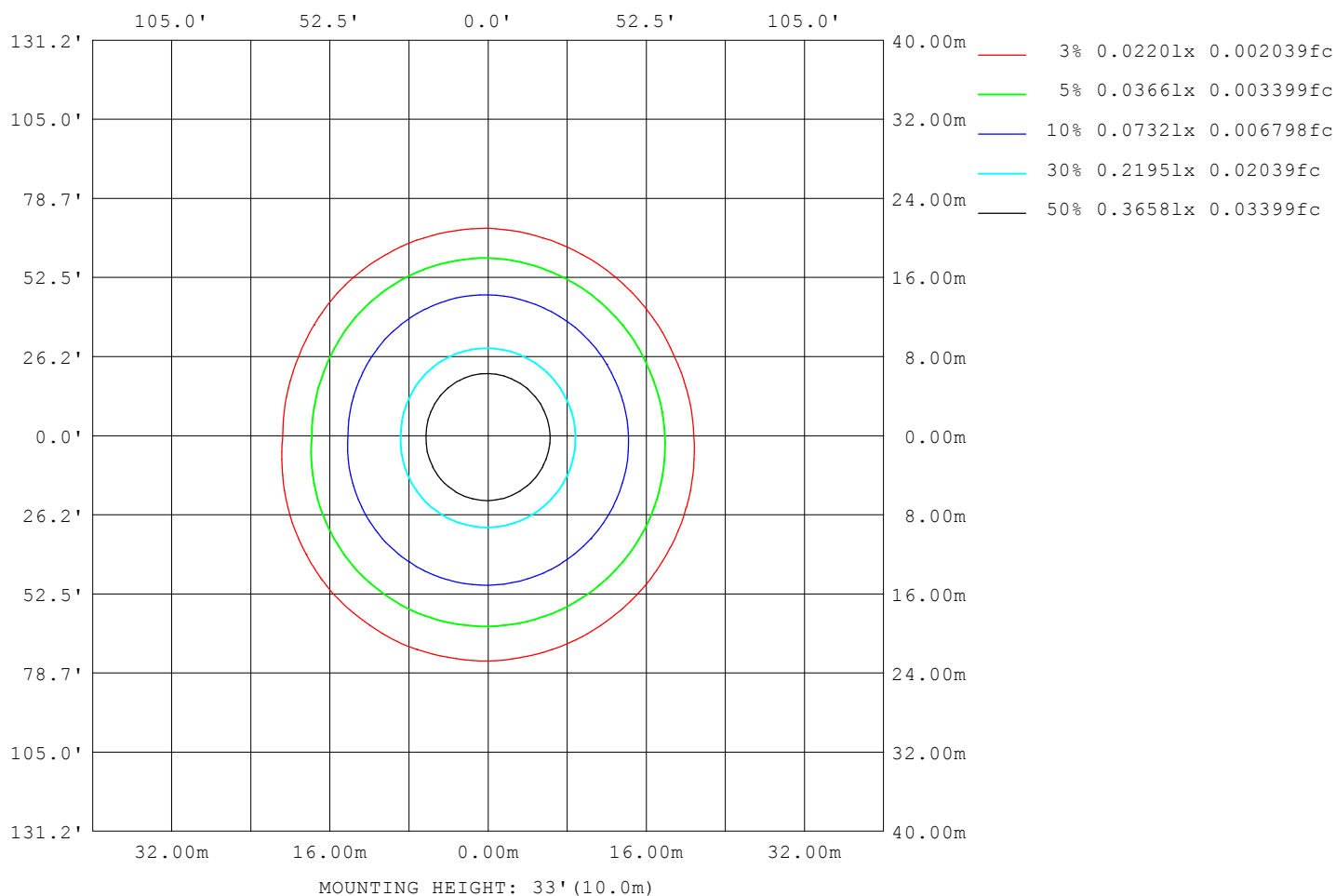
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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:0.4409A P:10.581W PF:1.0000 Freq:0Hz Lamp Flux:0.994875x240 lm		
NAME: NS-S0612-TW-10	TYPE:	WEIGHT:
SPEC.:	DIM.: 1*0.006*0.012M	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:0.4409A P:10.581W PF:1.0000 Freq:0Hz Lamp Flux:0.994875x240 lm		
NAME: NS-S0612-TW-10	TYPE:	WEIGHT:
SPEC.:	DIM.: 1*0.006*0.012M	SERIAL No.:
MFR.:	SUR.: 0.006*1	Shielding Angle:

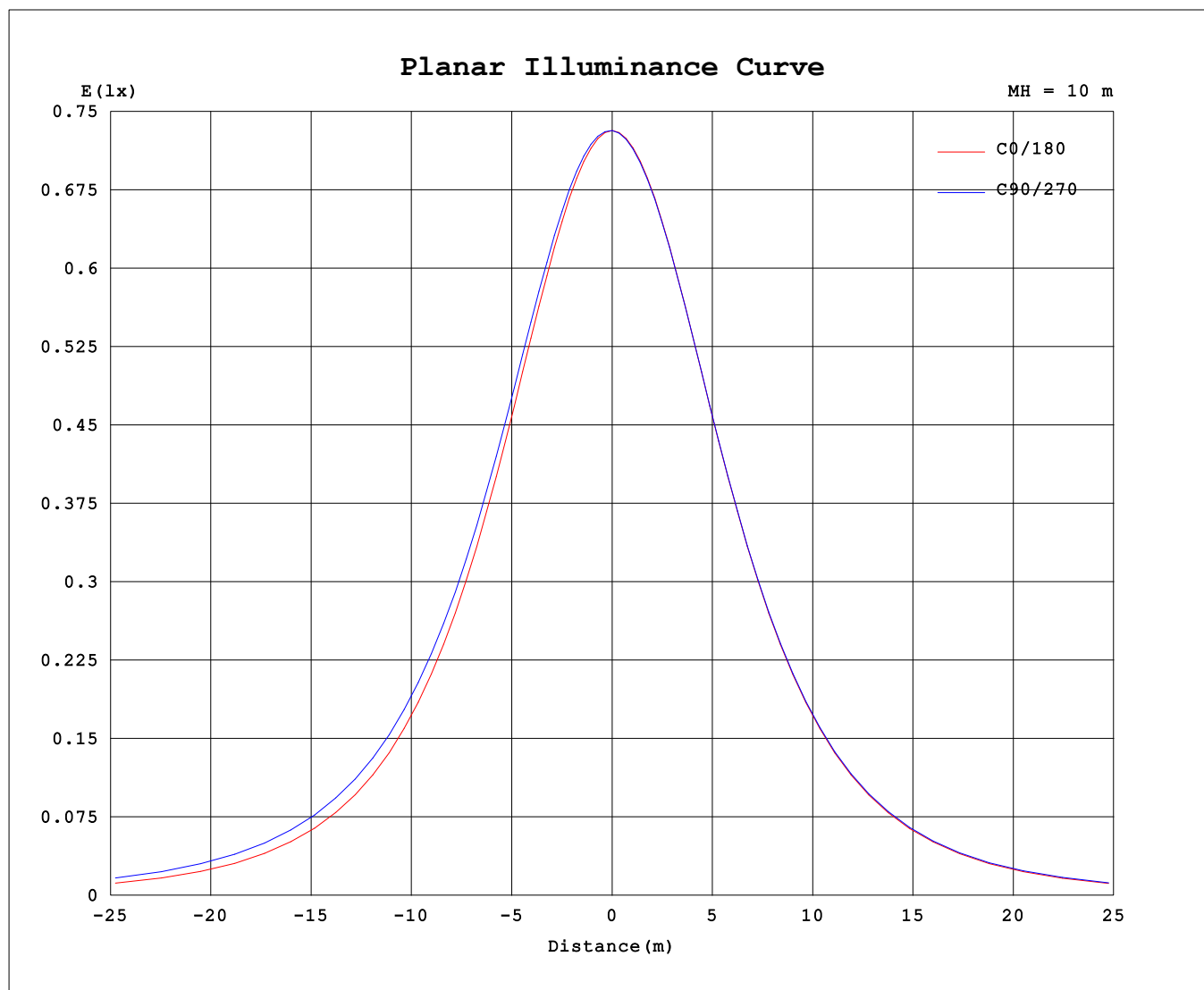
AvgL	cd/m2
L_0~180 (65) av	10261
L_0~180 (75) av	8671
L_0~180 (85) av	4989
L_90~270 (65) av	12210
L_90~270 (75) av	12860
L_90~270 (85) av	21268
L_45 (65) av	11513
L_45 (75) av	11390
L_45 (85) av	15721

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



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:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:23.998V I:0.4409A P:10.581W PF:1.0000 Freq:0Hz Lamp Flux:0.994875x240 lm																	
NAME: NS-S0612-TW-10									TYPE:						WEIGHT:		
SPEC.:									DIM.: 1*0.006*0.012M						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	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1			
5	72.9	72.9	72.9	73.0	73.1	73.1	73.1	73.0	72.9	72.8	72.8	72.8	72.8	72.7	72.7	72.8			
10	71.7	71.9	72.0	72.2	72.4	72.6	72.4	72.1	71.8	71.7	71.8	71.8	71.7	71.4	71.4	71.5			
15	70.5	70.7	70.9	71.3	71.6	71.7	71.5	71.0	70.5	70.5	70.7	70.6	70.4	70.1	70.1	70.2			
20	67.9	68.2	68.6	69.2	69.6	69.8	69.4	68.7	67.9	67.9	68.2	68.1	67.9	67.5	67.3	67.4			
25	65.6	66.1	66.7	67.4	67.8	68.0	67.6	66.7	65.7	65.7	66.0	66.0	65.7	65.2	65.1	65.1			
30	61.6	62.3	63.1	64.0	64.6	64.8	64.2	63.0	61.7	61.7	62.2	62.1	61.7	61.1	60.9	61.0			
35	58.6	59.4	60.4	61.4	62.1	62.3	61.6	60.2	58.6	58.6	59.1	59.1	58.7	58.0	57.8	57.8			
40	53.4	54.5	55.8	57.0	57.8	58.0	57.1	55.4	53.4	53.4	54.0	54.0	53.6	52.8	52.5	52.5			
45	49.6	51.0	52.4	53.8	54.7	54.9	53.9	51.8	49.5	49.6	50.3	50.3	49.8	48.9	48.6	48.6			
50	43.5	45.2	46.9	48.6	49.5	49.7	48.5	46.1	43.4	43.4	44.2	44.2	43.8	42.8	42.3	42.3			
55	39.1	41.1	43.0	44.8	45.9	46.0	44.7	42.0	39.0	39.0	39.8	39.9	39.5	38.4	37.9	37.8			
60	32.2	34.5	36.9	39.0	40.1	40.2	38.6	35.5	32.0	32.0	33.0	33.1	32.7	31.5	30.9	30.8			
65	27.4	30.0	32.6	34.9	36.1	36.1	34.4	31.0	27.1	27.2	28.2	28.5	28.0	26.8	26.1	25.9			
70	19.9	22.9	26.0	28.5	29.9	29.8	27.8	24.0	19.6	19.7	21.0	21.3	20.9	19.7	18.9	18.5			
75	14.9	18.2	21.5	24.2	25.6	25.5	23.3	19.2	14.5	14.8	16.2	16.7	16.4	15.2	14.2	13.6			
80	7.69	11.2	14.9	17.8	19.3	19.1	16.6	12.2	7.30	7.93	9.70	10.7	10.8	9.69	8.35	7.07			
85	3.62	7.04	10.8	13.8	15.2	15.0	12.4	7.95	3.26	4.35	6.56	8.00	8.37	7.50	5.94	3.99			
90	0.35	2.83	6.24	8.96	10.2	9.83	7.31	3.38	0.25	2.12	4.54	6.16	6.70	6.09	4.59	2.39			
95	0.13	2.05	4.71	6.92	7.88	7.48	5.29	2.25	0.11	1.91	4.19	5.75	6.29	5.74	4.30	2.15			
100	0.19	1.66	3.88	5.59	6.20	5.81	4.05	1.69	0.17	1.68	3.64	5.37	5.88	5.36	3.94	1.88			
105	0.25	1.48	3.51	5.09	5.65	5.28	3.58	1.56	0.22	1.46	3.50	5.08	5.60	5.08	3.71	1.49			
110	0.34	1.30	3.04	4.43	4.95	4.61	3.13	1.31	0.30	1.19	3.21	4.50	5.17	4.68	3.39	1.11			
115	0.39	1.21	2.76	4.04	4.52	4.13	2.76	1.21	0.35	1.09	2.84	4.22	4.88	4.42	2.94	0.89			
120	0.48	1.08	2.42	3.50	3.93	3.52	2.18	1.06	0.43	0.73	2.17	3.68	4.37	3.84	2.13	0.54			
125	0.53	0.99	2.22	3.18	3.56	3.17	1.92	0.99	0.47	0.60	1.90	3.18	3.67	3.13	1.93	0.50			
130	0.60	0.92	1.94	2.76	3.07	2.68	1.65	0.90	0.55	0.59	1.63	2.51	2.80	2.39	1.54	0.57			
135	0.65	0.88	1.77	2.50	2.78	2.23	1.50	0.87	0.59	0.59	1.21	2.15	2.39	2.18	1.01	0.61			
140	0.71	0.84	1.52	2.14	2.38	1.80	1.31	0.79	0.65	0.63	0.76	1.54	2.02	1.69	0.71	0.68			
145	0.74	0.81	1.34	1.90	2.13	1.60	1.16	0.78	0.69	0.66	0.69	1.08	1.54	0.87	0.73	0.72			
150	0.79	0.83	1.13	1.59	1.78	1.31	1.01	0.79	0.75	0.72	0.71	0.77	0.84	0.76	0.77	0.77			
155	0.83	0.86	1.02	1.32	1.54	1.14	0.94	0.84	0.78	0.76	0.75	0.75	0.75	0.78	0.80	0.81			
160	0.87	0.90	0.95	1.04	1.23	0.97	0.93	0.87	0.84	0.82	0.80	0.80	0.81	0.82	0.86	0.86			
165	0.91	0.93	0.95	0.95	1.02	0.92	0.92	0.91	0.89	0.86	0.84	0.84	0.85	0.86	0.89	0.90			
170	0.96	0.97	0.97	0.95	0.94	0.93	0.95	0.96	0.94	0.93	0.91	0.90	0.91	0.91	0.94	0.96			
175	1.00	1.00	0.99	0.98	0.97	0.97	0.98	0.99	0.98	0.97	0.96	0.95	0.95	0.95	0.98	1.00			
180	1.03	1.02	1.01	1.00	1.00	1.00	1.02	1.03	1.03	1.02	1.01	1.00	1.00	1.00	1.02	1.03			

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