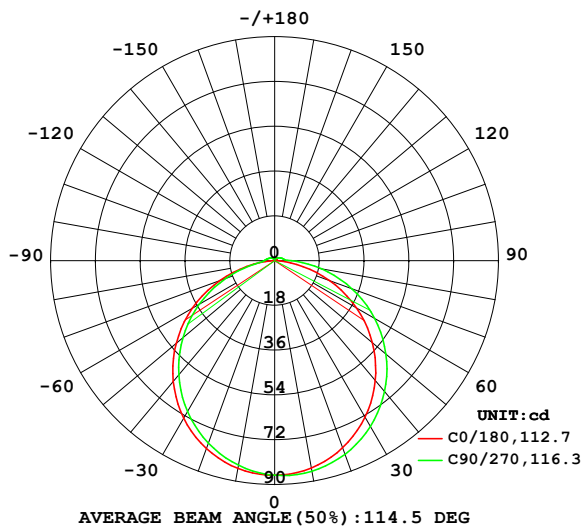


## LUMINAIRE PHOTOMETRIC TEST REPORT

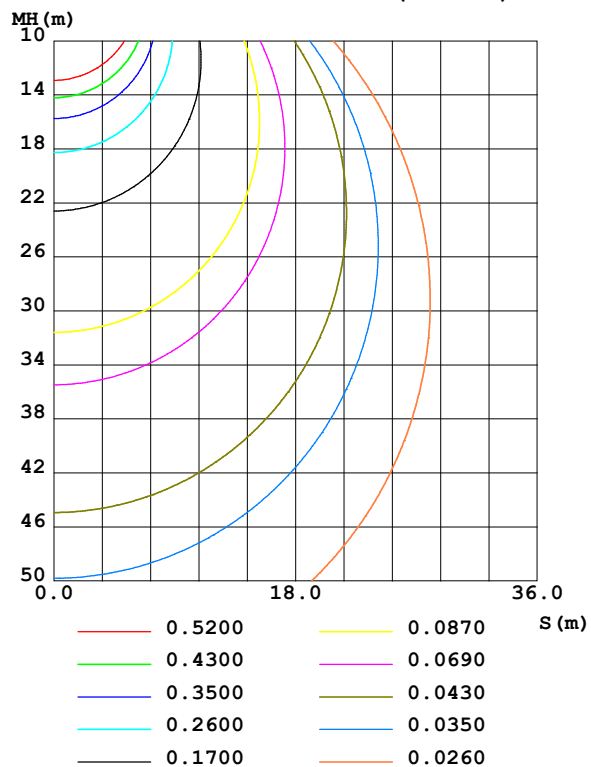
Test:U:23.998V I:0.4521A P:10.849W PF:1.0000 Freq:0Hz Lamp Flux:2.76136x96 lm		
NAME: NS-T1212-RGB-10	TYPE:	WEIGHT:
SPEC.:	DIM.: 1*0.012*0.012MM	SERIAL No.:
MFR.:	SUR.: 0.012*1	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 24.43 lm/W
MODEL		I <sub>max</sub> (cd)	86.56	S/MH(C0/180)	1.26	
NOMINAL POWER(W)	10	LOR(%)	100.0	S/MH(C90/270)	1.22	
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	265.09	□ UP,DN(C0-180)	1.9,51.7	
NOMINAL FLUX(lm)	2.76136	CIE CLASS	DIRECT	□ UP,DN(C180-360)	1.7,44.7	
LAMPS INSIDE	96	□ up (%)	3.7	CIBSE SHR NOM	1.25	
TEST VOLTAGE(V)	24	□ 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:2021-07-10

□ 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	84.63	85.38	85.98	85.84	84.82	84.15	83.55	83.67	0- 10	8.162	8.162	3.08,3.08
20	80.02	81.54	82.78	82.41	80.35	79.09	78.01	78.22	10- 20	23.39	31.55	11.9,11.9
30	72.66	75.05	76.96	76.24	73.11	71.39	70.04	70.24	20- 30	35.52	67.08	25.3,25.3
40	62.95	66.18	68.70	67.63	63.42	61.45	59.96	60.07	30- 40	43.02	110.1	41.5,41.5
50	51.26	55.30	58.40	56.93	51.66	49.65	48.15	48.16	40- 50	44.99	155.1	58.5,58.5
60	37.96	42.84	46.42	44.56	38.20	36.37	34.93	34.83	50- 60	41.23	196.3	74.1,74.1
70	23.46	29.15	33.10	30.85	23.44	22.08	20.85	20.63	60- 70	32.21	228.5	86.2,86.2
80	9.023	15.06	19.06	16.58	8.745	8.558	8.203	7.614	70- 80	19.43	248.0	93.5,93.5
90	0.4080	4.077	6.861	4.807	0.2500	2.919	4.249	3.017	80- 90	7.370	255.3	96.3,96.3
100	0.2196	2.401	3.776	2.480	0.1892	2.065	3.436	2.266	90-100	2.781	258.1	97.4,97.4
110	0.3897	1.852	3.012	1.882	0.3381	1.619	2.739	1.752	100-110	2.004	260.1	98.1,98.1
120	0.5575	1.475	2.367	1.364	0.4917	1.239	2.181	1.423	110-120	1.515	261.6	98.7,98.7
130	0.7040	1.235	1.830	1.096	0.6358	1.018	1.681	1.194	120-130	1.135	262.8	99.1,99.1
140	0.8199	1.094	1.442	0.9863	0.7587	0.8806	1.374	0.9551	130-140	0.8470	263.6	99.4,99.4
150	0.9262	1.030	1.197	0.9337	0.8721	0.8594	1.032	0.9171	140-150	0.6240	264.2	99.7,99.7
160	1.030	1.035	1.075	0.9933	0.9926	0.9568	0.9729	1.001	150-160	0.4527	264.7	99.8,99.8
170	1.132	1.125	1.099	1.098	1.111	1.080	1.078	1.108	160-170	0.2965	265.0	100,100
180	1.212	1.194	1.192	1.201	1.212	1.194	1.189	1.204	170-180	0.1088	265.1	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 137.22 lm

%lum = 51.8%

%lamp = 51.8%

Conical surface Flux(120deg): 196.31 lm

%lum = 74.1%

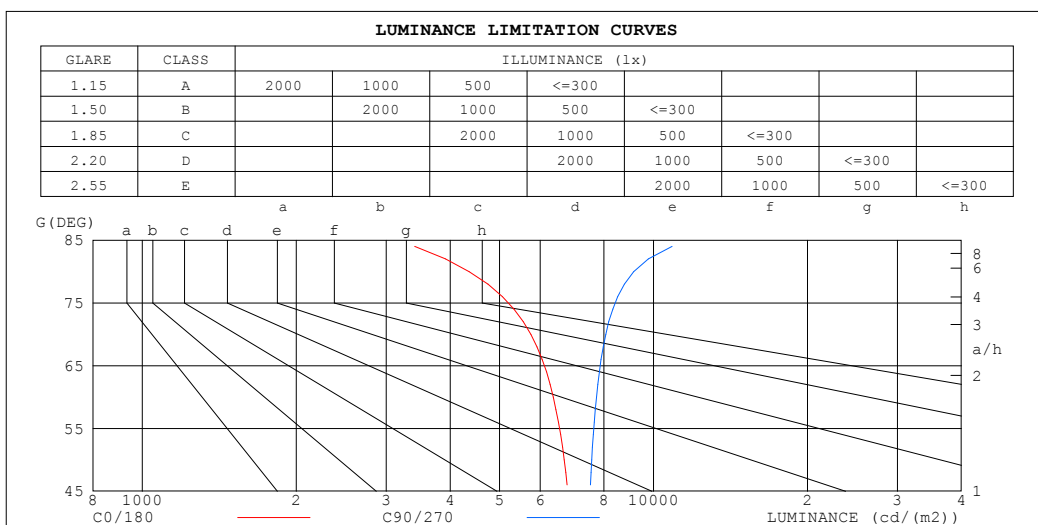
%lamp = 74.1%

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:YSL  
Test Date:2021-07-10

□ 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:0.4521A P:10.849W PF:1.0000 Freq:0Hz Lamp Flux:2.76136x96 lm		
NAME: NS-T1212-RGB-10	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	4088	13036
80	4357	9146
75	5683	8862
70	5752	8064
65	6403	8128
60	6367	7735
55	6743	7813
50	6687	7570
45	6935	7637

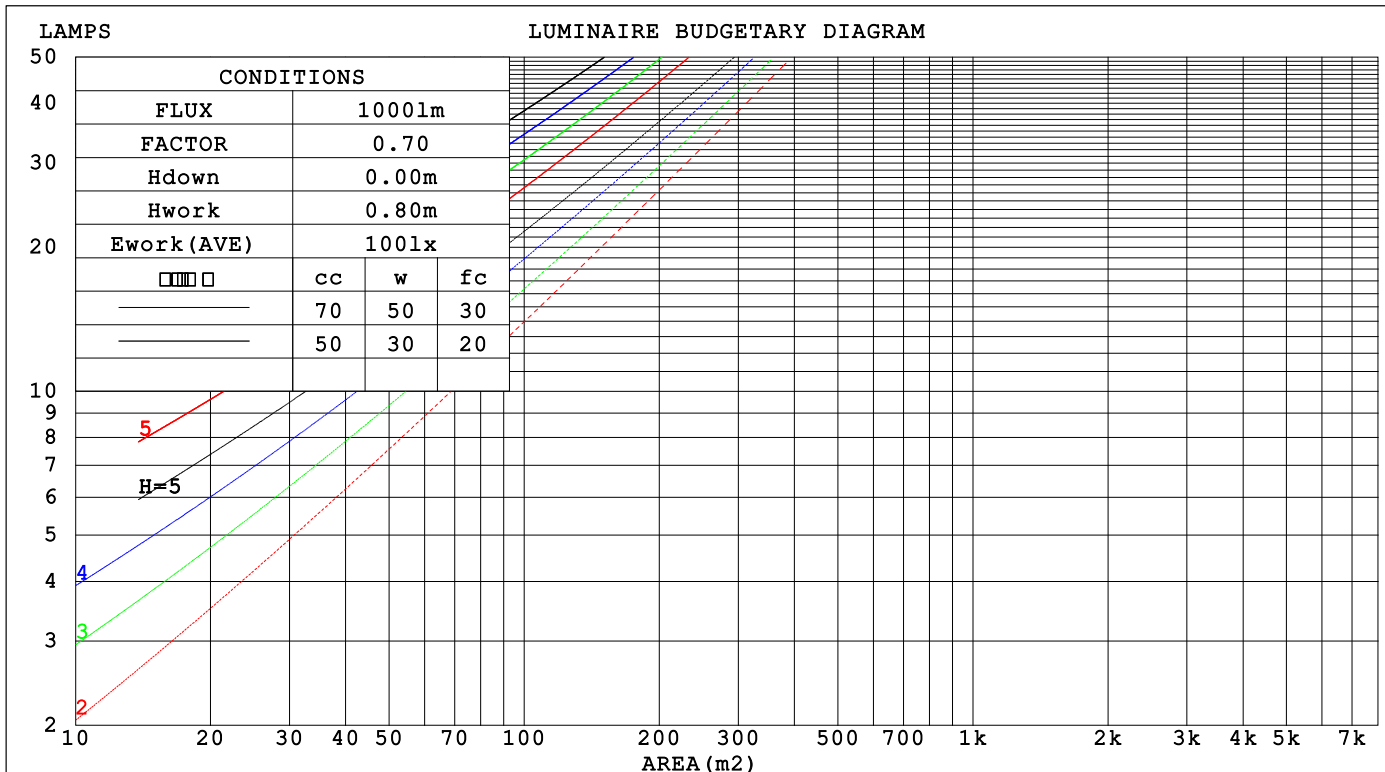
C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:YSL  
Test Date:2021-07-10

☐ 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:0.4521A P:10.849W PF:1.0000 Freq:0Hz Lamp Flux:2.76136x96 lm		
NAME: NS-T1212-RGB-10	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	.88	.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	.54	.49	.47														
5.0	.61	.52	.45	.60	.51	.45	.57	.50	.44	.55	.49	.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	.46	.37	.31	.45	.37	.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	.25	.34	.28	.24	.22														



C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:YSL  
Test Date:2021-07-10

□ 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:0.4521A P:10.849W PF:1.0000 Freq:0Hz Lamp Flux:2.76136x96 lm		
NAME: NS-T1212-RGB-10	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	.322 .183 .058	.314 .179 .057	.298 .171 .055	.284 .164 .053	.271 .157 .051	
2.0	.298 .163 .050	.291 .160 .049	.277 .154 .048	.265 .148 .046	.253 .143 .045	
3.0	.274 .146 .044	.268 .143 .043	.255 .138 .042	.244 .134 .041	.234 .129 .040	
4.0	.252 .131 .038	.246 .129 .038	.235 .125 .037	.225 .121 .036	.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	.193 .100 .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	.175 .088 .025	.169 .086 .025	.162 .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	.219 .219 .219	.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 .096 .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 .120 .076	.154 .103 .066	.106 .072 .047	.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:2021-07-10

☐ 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:0.4521A P:10.849W PF:1.0000 Freq:0Hz Lamp Flux:2.76136x96 lm										
NAME: NS-T1212-RGB-10					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	24.0	25.5	24.3	25.8	26.0	24.7	26.2	25.0	26.5	26.8
3H	25.5	26.9	25.9	27.2	27.5	26.6	28.0	27.0	28.3	28.6
4H	26.1	27.4	26.5	27.7	28.1	27.5	28.9	27.9	29.2	29.5
6H	26.5	27.7	26.9	28.0	28.4	28.4	29.6	28.8	29.9	30.3
8H	26.6	27.8	27.0	28.1	28.5	28.7	29.9	29.1	30.3	30.6
12H	26.6	27.7	27.0	28.1	28.5	29.1	30.2	29.5	30.6	31.0
4H	2H	24.8	26.1	25.1	26.4	26.7	25.3	26.6	25.7	26.9
	3H	26.5	27.6	26.9	28.0	28.4	27.4	28.6	27.9	29.0
	4H	27.2	28.3	27.6	28.7	29.1	28.5	29.5	28.9	29.9
	6H	27.7	28.7	28.2	29.1	29.5	29.5	30.4	29.9	30.8
	8H	27.9	28.7	28.3	29.2	29.6	29.9	30.8	30.4	31.2
12H	27.9	28.7	28.4	29.2	29.7	30.4	31.2	30.9	31.6	32.1
8H	4H	27.7	28.5	28.1	29.0	29.4	28.8	29.6	29.2	30.1
	6H	28.4	29.1	28.9	29.6	30.1	30.0	30.7	30.5	31.2
	8H	28.6	29.3	29.1	29.8	30.3	30.6	31.2	31.1	31.7
	12H	28.8	29.3	29.3	29.9	30.4	31.2	31.7	31.7	32.2
12H	4H	27.7	28.5	28.2	29.0	29.5	28.8	29.6	29.3	30.0
	6H	28.5	29.2	29.1	29.7	30.2	30.0	30.7	30.5	31.2
	8H	28.9	29.4	29.4	29.9	30.5	30.7	31.2	31.2	31.8
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 / - 0.4					+ 0.1 / - 0.3				

CIE Pub.117, 265.1 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -4.6)  
Area: 0.012 m2

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:YSL  
Test Date:2021-07-10

☐ 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:0.4521A P:10.849W PF:1.0000 Freq:0Hz Lamp Flux:2.76136x96 lm		
NAME: NS-T1212-RGB-10	TYPE:	WEIGHT:
SPEC.:	DIM.: 1*0.012*0.012MM	SERIAL No.:
MFR.:	SUR.: 0.012*1	Shielding Angle:

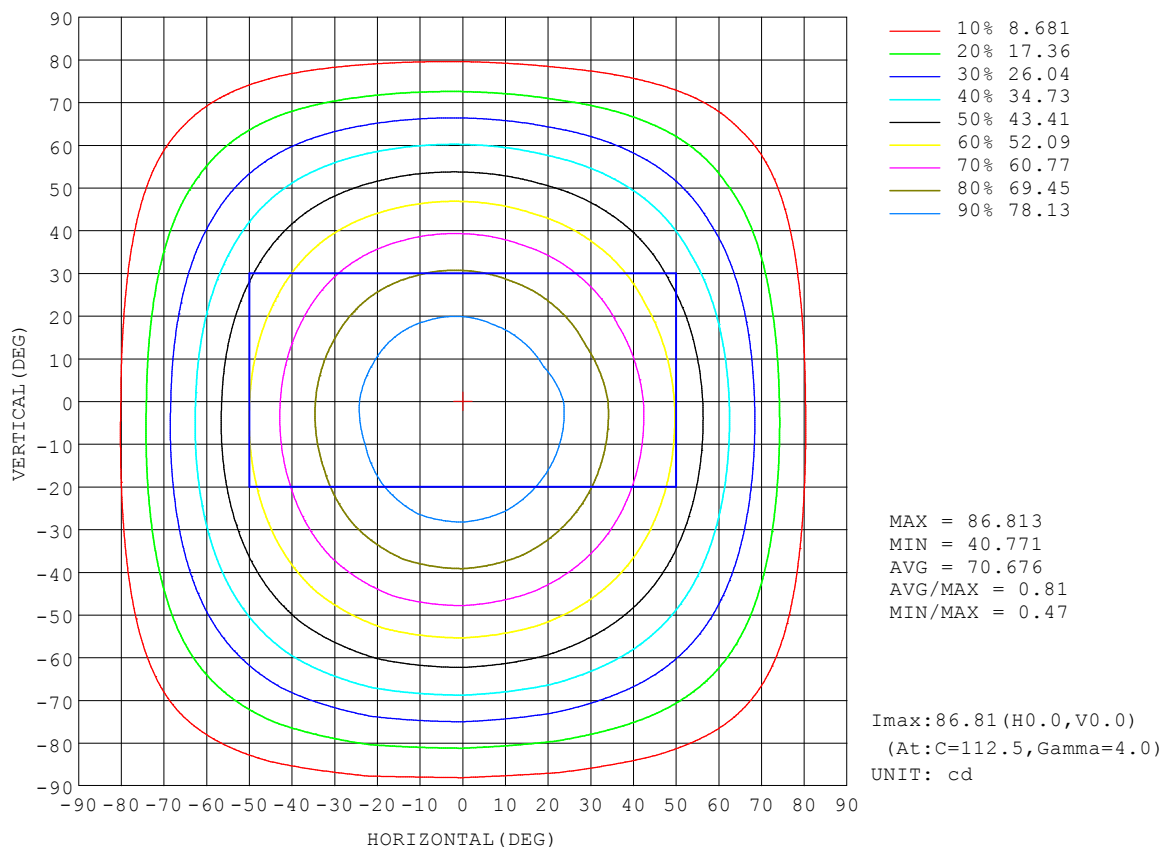
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	56	44	37	55	44	37	53	43	36	30
0.80	66	54	46	64	53	46	62	52	45	38
1.00	74	62	55	72	62	55	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	73	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:2021-07-10

☐ 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:0.4521A P:10.849W PF:1.0000 Freq:0Hz Lamp Flux:2.76136x96 lm		
NAME: NS-T1212-RGB-10	TYPE:	WEIGHT:
SPEC.:	DIM.: 1*0.012*0.012MM	SERIAL No.:
MFR.:	SUR.: 0.012*1	Shielding Angle:

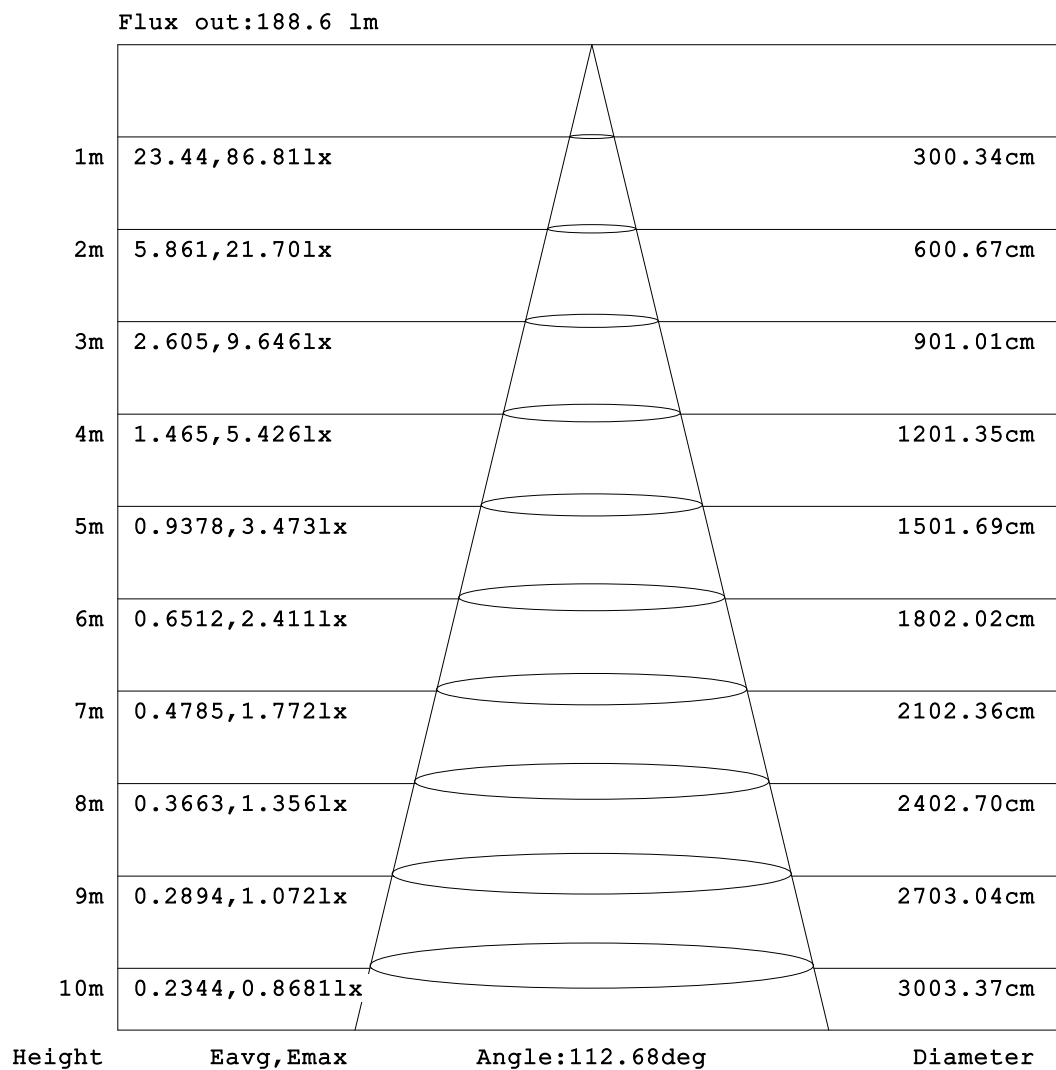


C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:YSL  
 Test Date:2021-07-10

☐ 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:0.4521A P:10.849W PF:1.0000 Freq:0Hz Lamp Flux:2.76136x96 lm		
NAME: NS-T1212-RGB-10	TYPE:	WEIGHT:
SPEC.:	DIM.: 1*0.012*0.012MM	SERIAL No.:
MFR.:	SUR.: 0.012*1	Shielding Angle:



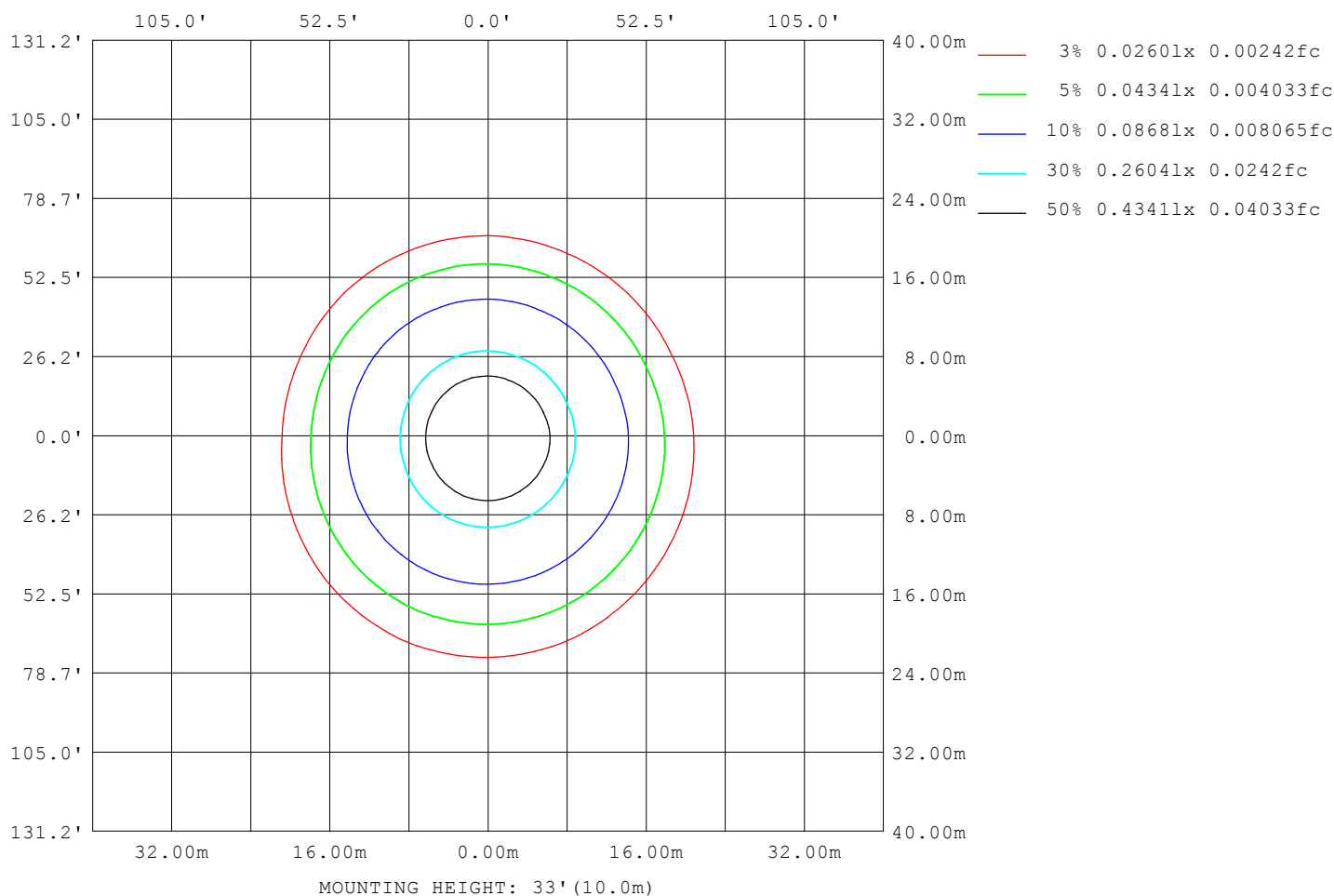
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:YSL  
Test Date:2021-07-10

☐ 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:0.4521A P:10.849W PF:1.0000 Freq:0Hz Lamp Flux:2.76136x96 lm		
NAME: NS-T1212-RGB-10	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:2021-07-10

☐ 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:0.4521A P:10.849W PF:1.0000 Freq:0Hz Lamp Flux:2.76136x96 lm		
NAME: NS-T1212-RGB-10	TYPE:	WEIGHT:
SPEC.:	DIM.: 1*0.012*0.012MM	SERIAL No.:
MFR.:	SUR.: 0.012*1	Shielding Angle:

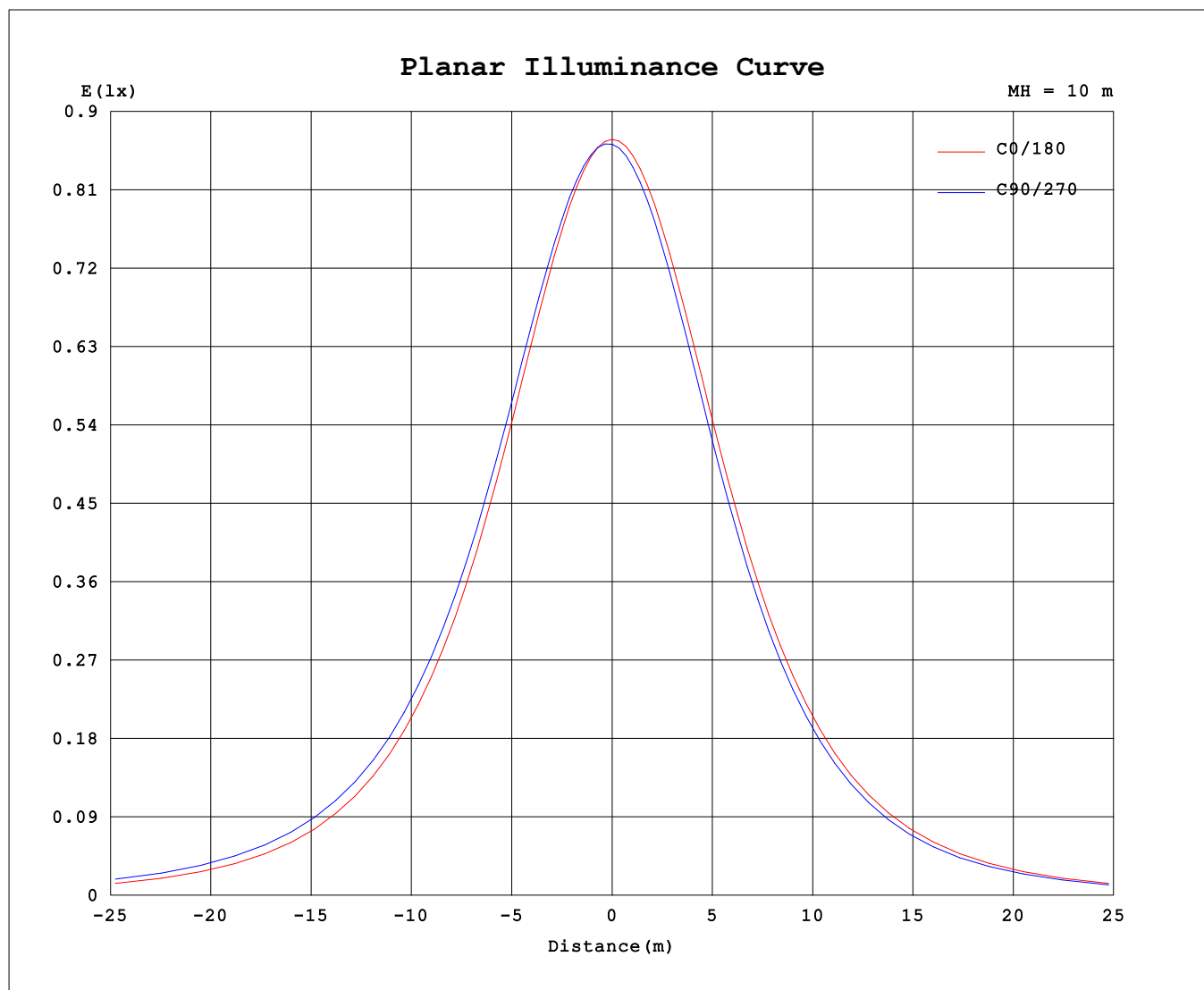
AvgL	cd/m2
L_0~180 (65) av	6089
L_0~180 (75) av	5148
L_0~180 (85) av	2953
L_90~270 (65) av	6689
L_90~270 (75) av	6463
L_90~270 (85) av	8250
L_45 (65) av	6459
L_45 (75) av	5991
L_45 (85) av	6344

Standard: GB/T 29293-2012

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:YSL  
Test Date:2021-07-10

☐ 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: 2021-07-10

☐ 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:0.4521A P:10.849W PF:1.0000 Freq:0Hz Lamp Flux:2.76136x96 lm		
NAME: NS-T1212-RGB-10	TYPE:	WEIGHT:
SPEC.:	DIM.: 1*0.012*0.012MM	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	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3			
5	86.0	86.1	86.3	86.4	86.5	86.6	86.5	86.3	86.1	85.9	85.8	85.6	85.5	85.5	85.6	85.7			
10	84.6	85.0	85.4	85.7	86.0	86.1	85.8	85.4	84.8	84.4	84.1	83.8	83.6	83.4	83.7	84.1			
15	83.1	83.7	84.2	84.7	85.0	85.2	84.8	84.2	83.4	82.9	82.5	82.0	81.7	81.5	81.8	82.3			
20	80.0	80.8	81.5	82.3	82.8	82.9	82.4	81.5	80.4	79.6	79.1	78.4	78.0	77.8	78.2	78.9			
25	77.4	78.3	79.2	80.2	80.8	80.9	80.2	79.2	77.8	76.9	76.3	75.6	75.1	74.9	75.3	76.1			
30	72.7	73.8	75.1	76.3	77.0	77.1	76.2	74.8	73.1	72.1	71.4	70.6	70.0	69.8	70.2	71.1			
35	69.0	70.4	71.8	73.2	73.9	74.1	73.1	71.4	69.5	68.4	67.7	66.8	66.2	65.9	66.4	67.4			
40	63.0	64.5	66.2	67.8	68.7	68.8	67.6	65.7	63.4	62.2	61.5	60.5	60.0	59.6	60.1	61.1			
45	58.5	60.2	62.0	63.9	64.8	64.9	63.6	61.4	58.9	57.6	56.9	56.0	55.4	55.0	55.5	56.5			
50	51.3	53.3	55.3	57.4	58.4	58.5	56.9	54.5	51.7	50.3	49.7	48.7	48.2	47.7	48.2	49.2			
55	46.1	48.3	50.5	52.7	53.8	53.8	52.2	49.5	46.5	45.1	44.5	43.6	43.0	42.5	43.0	43.9			
60	38.0	40.4	42.8	45.2	46.4	46.4	44.6	41.6	38.2	36.8	36.4	35.5	34.9	34.4	34.8	35.7			
65	32.3	34.8	37.5	40.0	41.2	41.2	39.2	36.0	32.4	31.1	30.7	29.9	29.4	28.8	29.2	30.1			
70	23.5	26.2	29.1	31.8	33.1	33.0	30.8	27.4	23.4	22.3	22.1	21.4	20.8	20.3	20.6	21.3			
75	17.5	20.4	23.5	26.2	27.5	27.4	25.1	21.5	17.4	16.4	16.4	15.8	15.4	14.8	15.0	15.6			
80	9.02	12.0	15.1	17.8	19.1	18.9	16.6	12.9	8.75	8.24	8.56	8.39	8.20	7.73	7.61	7.68			
85	4.25	6.96	9.87	12.4	13.6	13.4	11.2	7.73	3.89	3.95	4.72	5.13	5.27	4.88	4.27	3.70			
90	0.41	1.99	4.08	5.97	6.86	6.63	4.81	2.26	0.25	1.42	2.92	3.92	4.25	3.93	3.02	1.65			
95	0.13	1.38	2.87	4.00	4.49	4.22	3.02	1.42	0.12	1.14	2.60	3.58	3.91	3.59	2.68	1.35			
100	0.22	1.07	2.40	3.41	3.78	3.50	2.48	1.02	0.19	0.86	2.06	3.12	3.44	3.13	2.27	1.05			
105	0.28	0.95	2.15	3.10	3.45	3.20	2.20	0.95	0.25	0.77	1.88	2.84	3.15	2.85	2.04	0.92			
110	0.39	0.85	1.85	2.69	3.01	2.78	1.88	0.81	0.34	0.71	1.62	2.37	2.74	2.47	1.75	0.80			
115	0.46	0.81	1.68	2.45	2.74	2.48	1.68	0.78	0.40	0.66	1.47	2.14	2.50	2.26	1.61	0.76			
120	0.56	0.79	1.47	2.11	2.37	2.11	1.36	0.75	0.49	0.62	1.24	1.88	2.18	1.98	1.42	0.68			
125	0.62	0.79	1.37	1.91	2.14	1.90	1.22	0.75	0.55	0.61	1.13	1.74	1.94	1.82	1.33	0.67			
130	0.70	0.82	1.23	1.65	1.83	1.64	1.10	0.77	0.64	0.65	1.02	1.47	1.68	1.60	1.19	0.68			
135	0.75	0.83	1.17	1.51	1.66	1.41	1.04	0.79	0.69	0.68	0.96	1.31	1.55	1.47	1.06	0.73			
140	0.82	0.87	1.09	1.33	1.44	1.21	0.99	0.80	0.76	0.75	0.88	1.14	1.37	1.31	0.96	0.79			
145	0.86	0.90	1.06	1.25	1.33	1.14	0.96	0.83	0.80	0.78	0.86	1.04	1.24	1.14	0.90	0.83			
150	0.93	0.95	1.03	1.14	1.20	1.05	0.93	0.89	0.87	0.85	0.86	0.95	1.03	1.00	0.92	0.90			
155	0.97	0.98	1.02	1.09	1.14	1.03	0.94	0.95	0.92	0.89	0.90	0.92	0.95	0.94	0.95	0.94			
160	1.03	1.04	1.03	1.05	1.08	1.02	0.99	1.00	0.99	0.97	0.96	0.96	0.97	0.98	1.00	1.01			
165	1.07	1.08	1.07	1.05	1.07	1.03	1.03	1.05	1.04	1.02	1.00	1.00	1.02	1.01	1.05	1.06			
170	1.13	1.14	1.13	1.11	1.10	1.08	1.10	1.12	1.11	1.09	1.08	1.07	1.08	1.08	1.11	1.13			
175	1.17	1.18	1.17	1.15	1.14	1.14	1.14	1.17	1.16	1.14	1.13	1.12	1.12	1.12	1.15	1.17			
180	1.21	1.21	1.19	1.18	1.19	1.18	1.20	1.22	1.21	1.20	1.19	1.18	1.19	1.18	1.20	1.22			

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