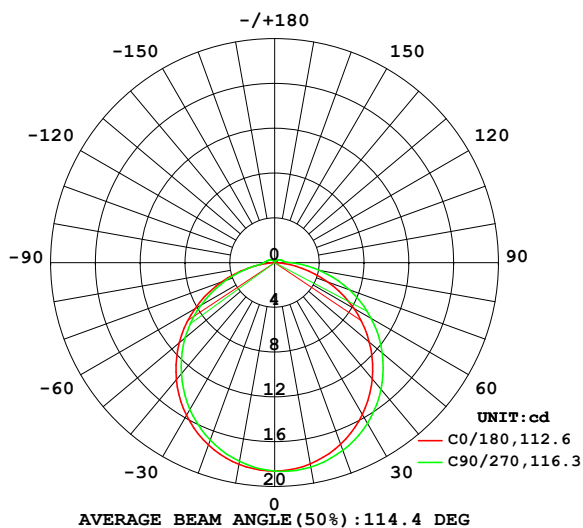


LUMINAIRE PHOTOMETRIC TEST REPORT

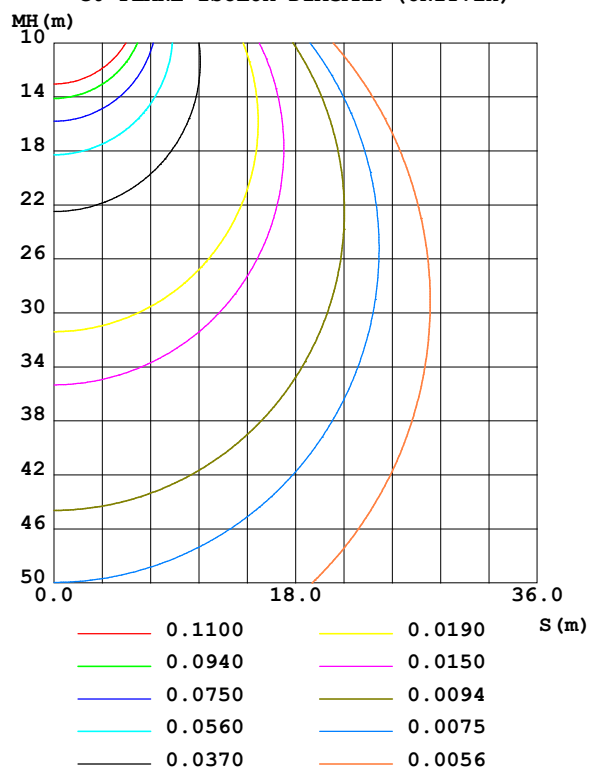
Test:U:23.998V I:0.1305A P:3.1317W PF:1.0000 Freq:0Hz Lamp Flux:0.596012x96 lm		
NAME: NS-T1212-RGB-10-R	TYPE:	WEIGHT:
SPEC.:	DIM.: 1*0.012*0.012MM	SERIAL No.:
MFR.:	SUR.: 0.012*1	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 18.27 lm/W			
MODEL		I _{max} (cd)	18.66	S/MH(C0/180)	1.26
NOMINAL POWER(W)	3.3	LOR(%)	100.0	S/MH(C90/270)	1.22
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	57.217	<input type="checkbox"/> UP,DN(C0-180)	1.9,51.5
NOMINAL FLUX(lm)	0.596012	CIE CLASS	DIRECT	<input type="checkbox"/> UP,DN(C180-360)	1.8,44.8
LAMPS INSIDE	96	<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	18.26	18.41	18.54	18.51	18.29	18.15	18.04	18.06	0- 10	1.761	1.761	3.08,3.08
20	17.26	17.58	17.84	17.76	17.33	17.07	16.85	16.90	10- 20	5.046	6.807	11.9,11.9
30	15.66	16.17	16.58	16.41	15.75	15.41	15.15	15.18	20- 30	7.661	14.47	25.3,25.3
40	13.57	14.24	14.79	14.55	13.66	13.27	12.98	12.99	30- 40	9.276	23.74	41.5,41.5
50	11.04	11.89	12.56	12.23	11.12	10.74	10.44	10.43	40- 50	9.699	33.44	58.4,58.4
60	8.169	9.203	9.962	9.560	8.214	7.884	7.610	7.562	50- 60	8.889	42.33	74,74
70	5.046	6.250	7.087	6.605	5.044	4.816	4.594	4.514	60- 70	6.949	49.28	86.1,86.1
80	1.939	3.220	4.073	3.541	1.876	1.909	1.865	1.705	70- 80	4.202	53.48	93.5,93.5
90	0.0859	0.8731	1.468	1.029	0.0424	0.6670	0.9679	0.6874	80- 90	1.602	55.09	96.3,96.3
100	0.0401	0.5226	0.8208	0.5446	0.0331	0.4653	0.7824	0.5155	90-100	0.6151	55.70	97.4,97.4
110	0.0732	0.4061	0.6638	0.4132	0.0639	0.3655	0.6231	0.3938	100-110	0.4450	56.15	98.1,98.1
120	0.1087	0.3230	0.5187	0.2962	0.0993	0.2730	0.4946	0.3151	110-120	0.3338	56.48	98.7,98.7
130	0.1418	0.2636	0.3998	0.2364	0.1277	0.2184	0.3734	0.2602	120-130	0.2465	56.73	99.1,99.1
140	0.1702	0.2327	0.3141	0.2101	0.1561	0.1852	0.2996	0.2005	130-140	0.1814	56.91	99.5,99.5
150	0.1915	0.2161	0.2569	0.1934	0.1844	0.1757	0.2164	0.1886	140-150	0.1308	57.04	99.7,99.7
160	0.2175	0.2160	0.2283	0.2053	0.2104	0.1948	0.2022	0.2077	150-160	0.0941	57.13	99.9,99.9
170	0.2364	0.2374	0.2307	0.2316	0.2317	0.2232	0.2260	0.2316	160-170	0.0618	57.19	100,100
180	0.2530	0.2469	0.2474	0.2507	0.2553	0.2517	0.2498	0.2531	170-180	0.0228	57.22	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 29.593 lm

%lum = 51.7%

%lamp = 51.7%

Conical surface Flux(120deg): 42.332 lm

%lum = 74.0%

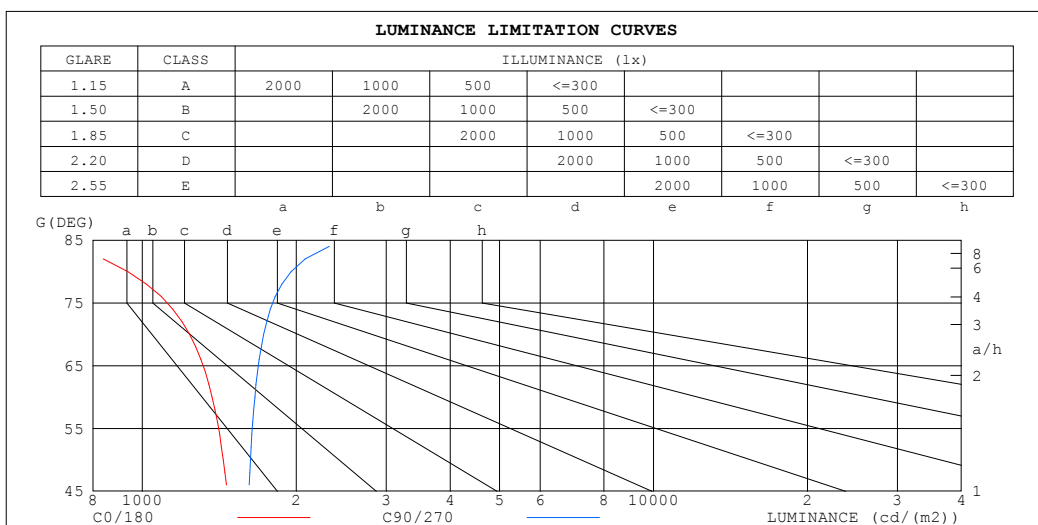
%lamp = 74.0%

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:0.1305A P:3.1317W PF:1.0000 Freq:0Hz Lamp Flux:0.596012x96 lm		
NAME: NS-T1212-RGB-10-R	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	871	2782
80	936	1954
75	1221	1895
70	1237	1726
65	1377	1743
60	1369	1660
55	1452	1678
50	1440	1627
45	1494	1642

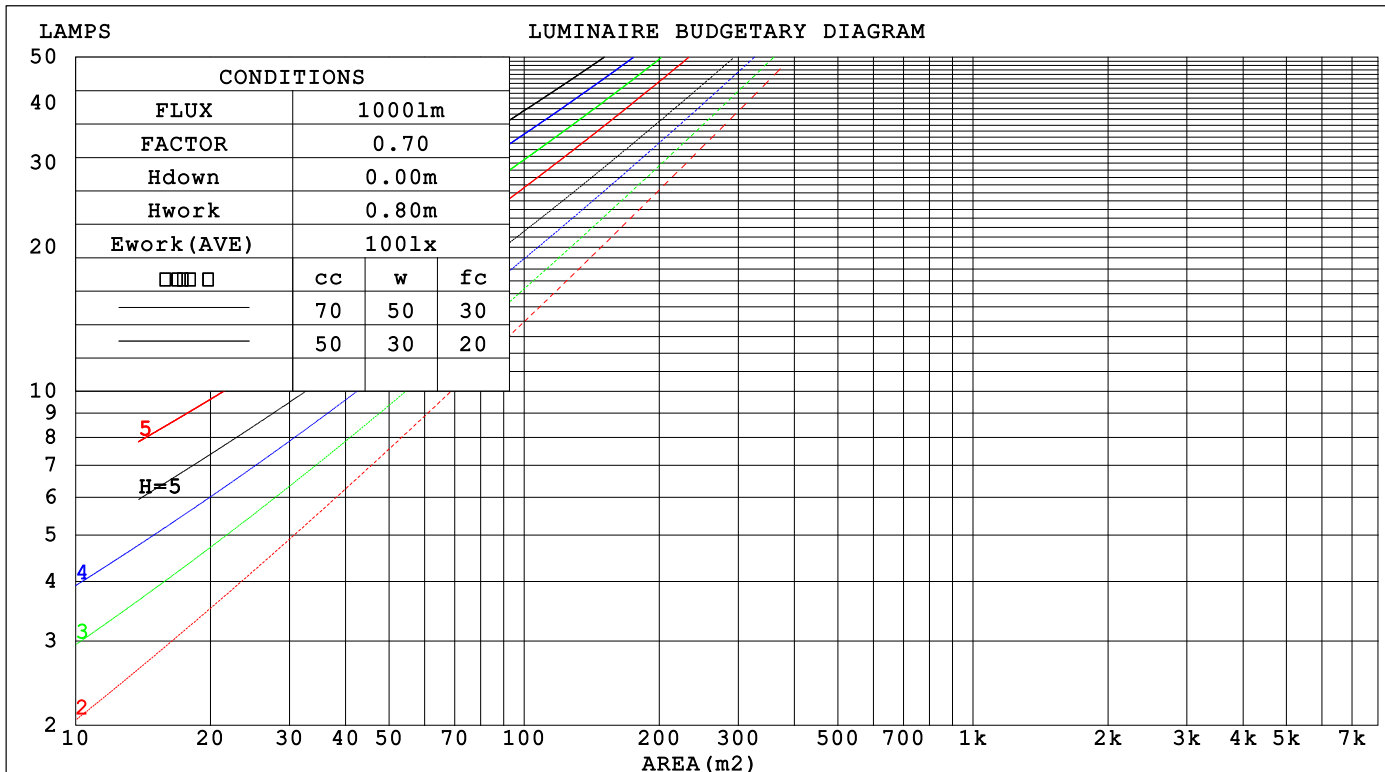
C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:YSL
Test Date:2021-07-09

☐ 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:0.1305A P:3.1317W PF:1.0000 Freq:0Hz Lamp Flux:0.596012x96 lm		
NAME: NS-T1212-RGB-10-R	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															
	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	.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	.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	.25	.34	.28	.24	.22



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

☐ 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:0.1305A P:3.1317W PF:1.0000 Freq:0Hz Lamp Flux:0.596012x96 lm		
NAME: NS-T1212-RGB-10-R	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 .164 .050	.291 .160 .049	.277 .154 .048	.265 .149 .046	.253 .143 .045	
3.0	.274 .146 .044	.268 .143 .043	.256 .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 .085 .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	.128 .128 .128	.073 .073 .073	.023 .023 .023	
1.0	.210 .185 .162	.179 .158 .139	.123 .109 .096	.071 .063 .056	.023 .020 .018	
2.0	.202 .161 .126	.173 .138 .109	.119 .096 .076	.068 .056 .045	.022 .018 .015	
3.0	.194 .143 .103	.167 .124 .089	.114 .086 .062	.066 .050 .037	.021 .016 .012	
4.0	.187 .130 .087	.160 .112 .076	.110 .078 .053	.064 .046 .031	.020 .015 .010	
5.0	.179 .120 .076	.154 .104 .066	.106 .072 .047	.061 .043 .028	.020 .014 .009	
6.0	.172 .112 .068	.148 .097 .059	.102 .068 .042	.059 .040 .025	.019 .013 .008	
7.0	.165 .105 .062	.142 .091 .054	.098 .064 .039	.057 .038 .023	.018 .012 .008	
8.0	.159 .099 .058	.137 .086 .051	.094 .060 .036	.055 .036 .021	.018 .012 .007	
9.0	.153 .094 .055	.131 .082 .048	.091 .057 .034	.053 .034 .020	.017 .011 .007	
10.0	.147 .090 .052	.127 .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:0.1305A P:3.1317W PF:1.0000 Freq:0Hz Lamp Flux:0.596012x96 lm										
NAME: NS-T1212-RGB-10-R					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	25.7	26.0	24.7	26.2	25.0	26.5	26.7
3H	25.5	26.9	25.8	27.2	27.5	26.6	28.0	27.0	28.3	28.6
4H	26.1	27.4	26.4	27.7	28.0	27.5	28.8	27.9	29.1	29.5
6H	26.4	27.7	26.8	28.0	28.4	28.3	29.5	28.7	29.9	30.2
8H	26.5	27.7	26.9	28.1	28.4	28.7	29.9	29.1	30.2	30.6
12H	26.6	27.7	27.0	28.1	28.5	29.0	30.2	29.4	30.5	30.9
4H 2H	24.7	26.0	25.1	26.4	26.7	25.3	26.6	25.7	26.9	27.2
3H	26.5	27.6	26.9	28.0	28.4	27.4	28.5	27.8	28.9	29.3
4H	27.2	28.2	27.6	28.6	29.0	28.5	29.5	28.9	29.9	30.3
6H	27.7	28.6	28.2	29.0	29.5	29.4	30.4	29.9	30.8	31.2
8H	27.8	28.7	28.3	29.1	29.6	29.9	30.8	30.4	31.2	31.7
12H	27.9	28.7	28.4	29.2	29.6	30.3	31.1	30.8	31.6	32.1
8H 4H	27.6	28.5	28.1	28.9	29.4	28.7	29.6	29.2	30.0	30.5
6H	28.3	29.1	28.8	29.5	30.0	29.9	30.6	30.4	31.1	31.6
8H	28.6	29.2	29.1	29.7	30.3	30.5	31.1	31.0	31.6	32.2
12H	28.7	29.3	29.3	29.8	30.4	31.1	31.7	31.6	32.2	32.7
12H 4H	27.7	28.5	28.2	29.0	29.4	28.7	29.5	29.2	30.0	30.5
6H	28.5	29.1	29.0	29.6	30.2	30.0	30.6	30.5	31.1	31.6
8H	28.8	29.4	29.4	29.9	30.4	30.6	31.2	31.2	31.7	32.3
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, 57.22 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -9.9)
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:0.1305A P:3.1317W PF:1.0000 Freq:0Hz Lamp Flux:0.596012x96 lm		
NAME: NS-T1212-RGB-10-R	TYPE:	WEIGHT:
SPEC.:	DIM.: 1*0.012*0.012MM	SERIAL No.:
MFR.:	SUR.: 0.012*1	Shielding Angle:

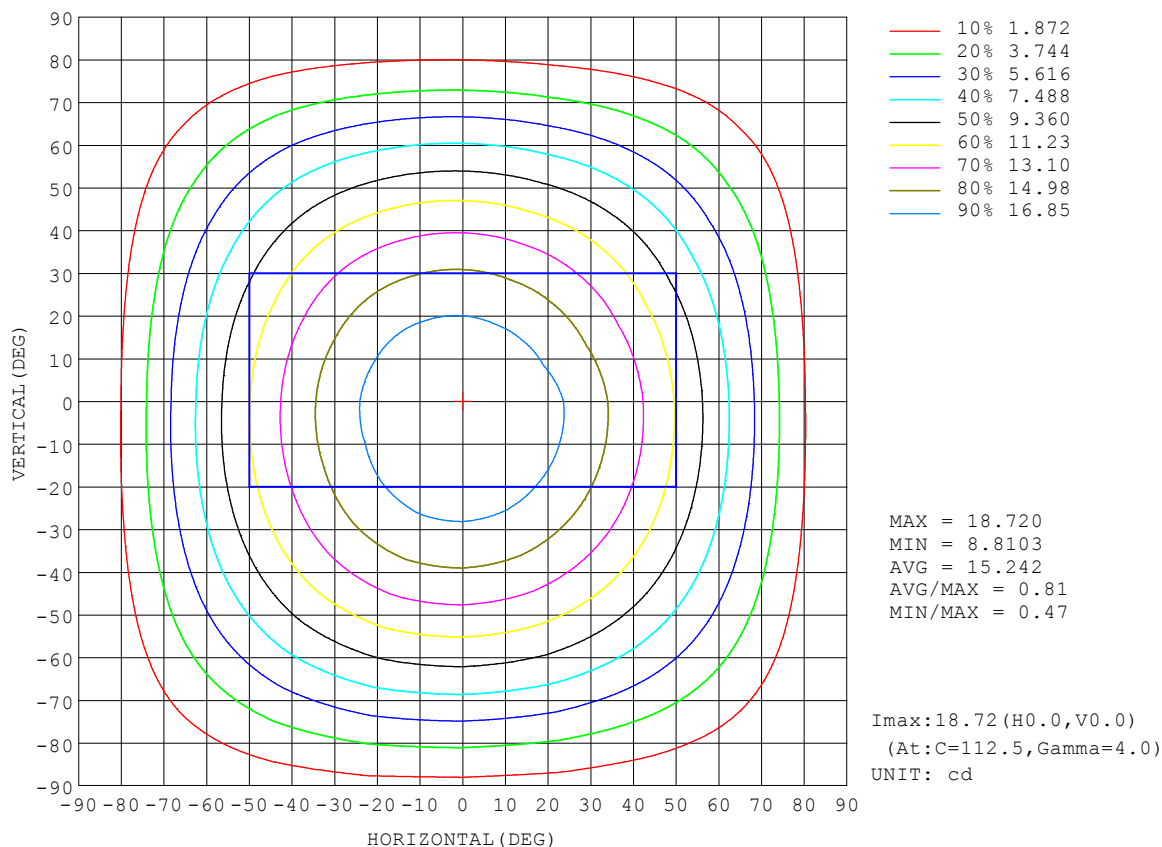
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	56	44	37	55	44	37	53	43	36	30
0.80	65	54	46	64	53	46	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:0.1305A P:3.1317W PF:1.0000 Freq:0Hz Lamp Flux:0.596012x96 lm		
NAME: NS-T1212-RGB-10-R	TYPE:	WEIGHT:
SPEC.:	DIM.: 1*0.012*0.012MM	SERIAL No.:
MFR.:	SUR.: 0.012*1	Shielding Angle:

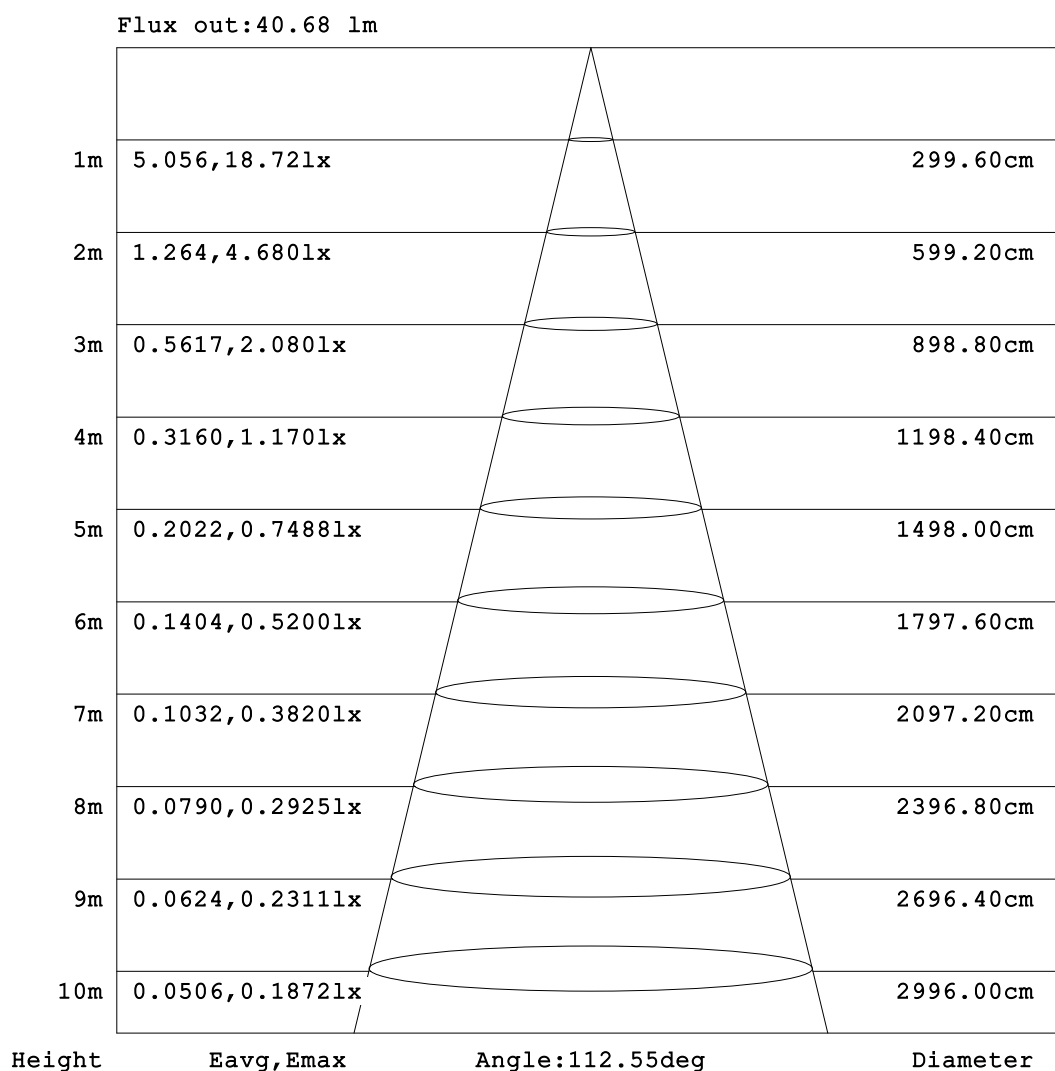


C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: YSL
Test Date: 2021-07-09

☐ 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:0.1305A P:3.1317W PF:1.0000 Freq:0Hz Lamp Flux:0.596012x96 lm		
NAME: NS-T1212-RGB-10-R	TYPE:	WEIGHT:
SPEC.:	DIM.: 1*0.012*0.012MM	SERIAL No.:
MFR.:	SUR.: 0.012*1	Shielding Angle:



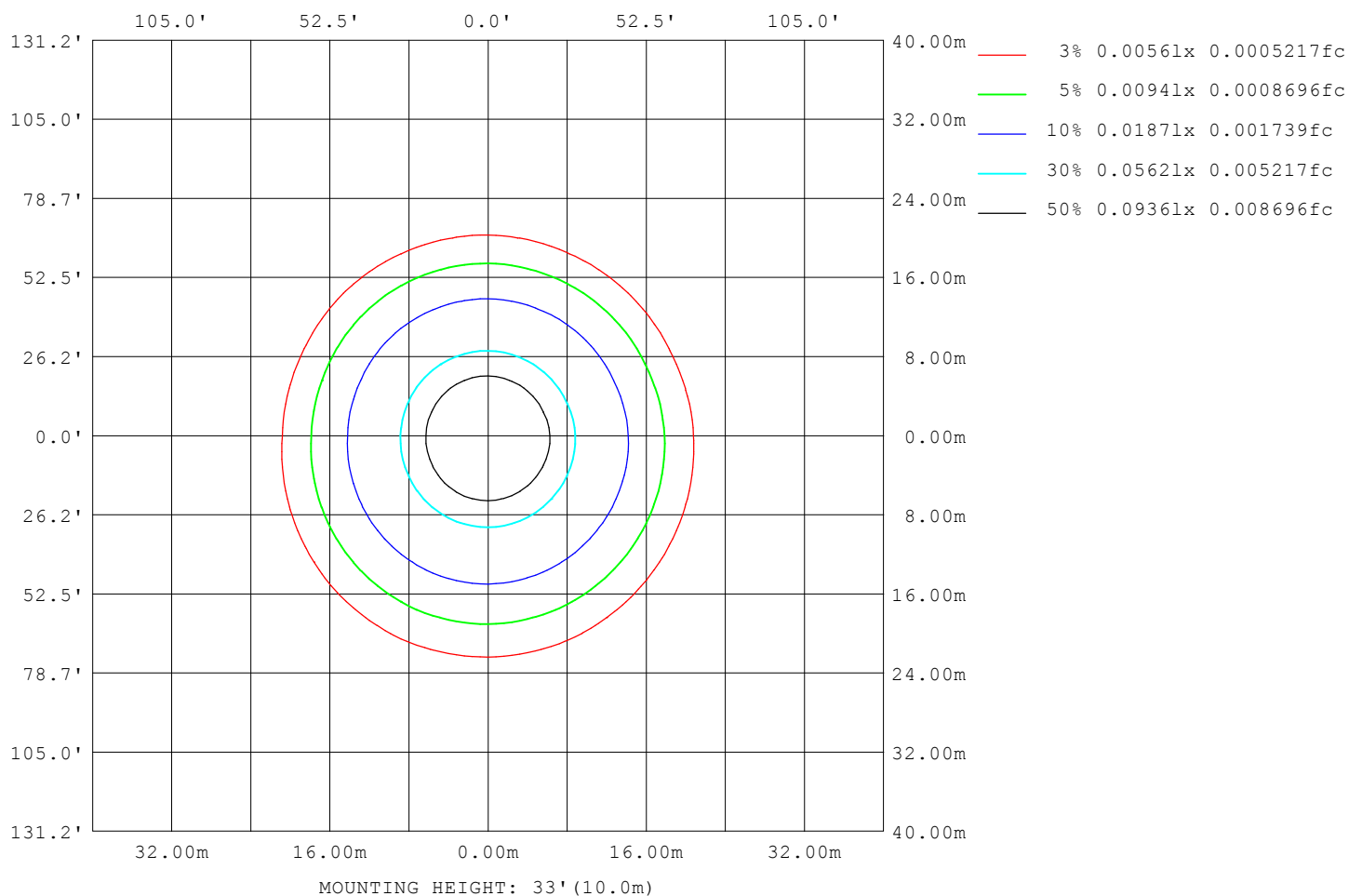
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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:0.1305A P:3.1317W PF:1.0000 Freq:0Hz Lamp Flux:0.596012x96 lm		
NAME: NS-T1212-RGB-10-R	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:0.1305A P:3.1317W PF:1.0000 Freq:0Hz Lamp Flux:0.596012x96 lm		
NAME: NS-T1212-RGB-10-R	TYPE:	WEIGHT:
SPEC.:	DIM.: 1*0.012*0.012MM	SERIAL No.:
MFR.:	SUR.: 0.012*1	Shielding Angle:

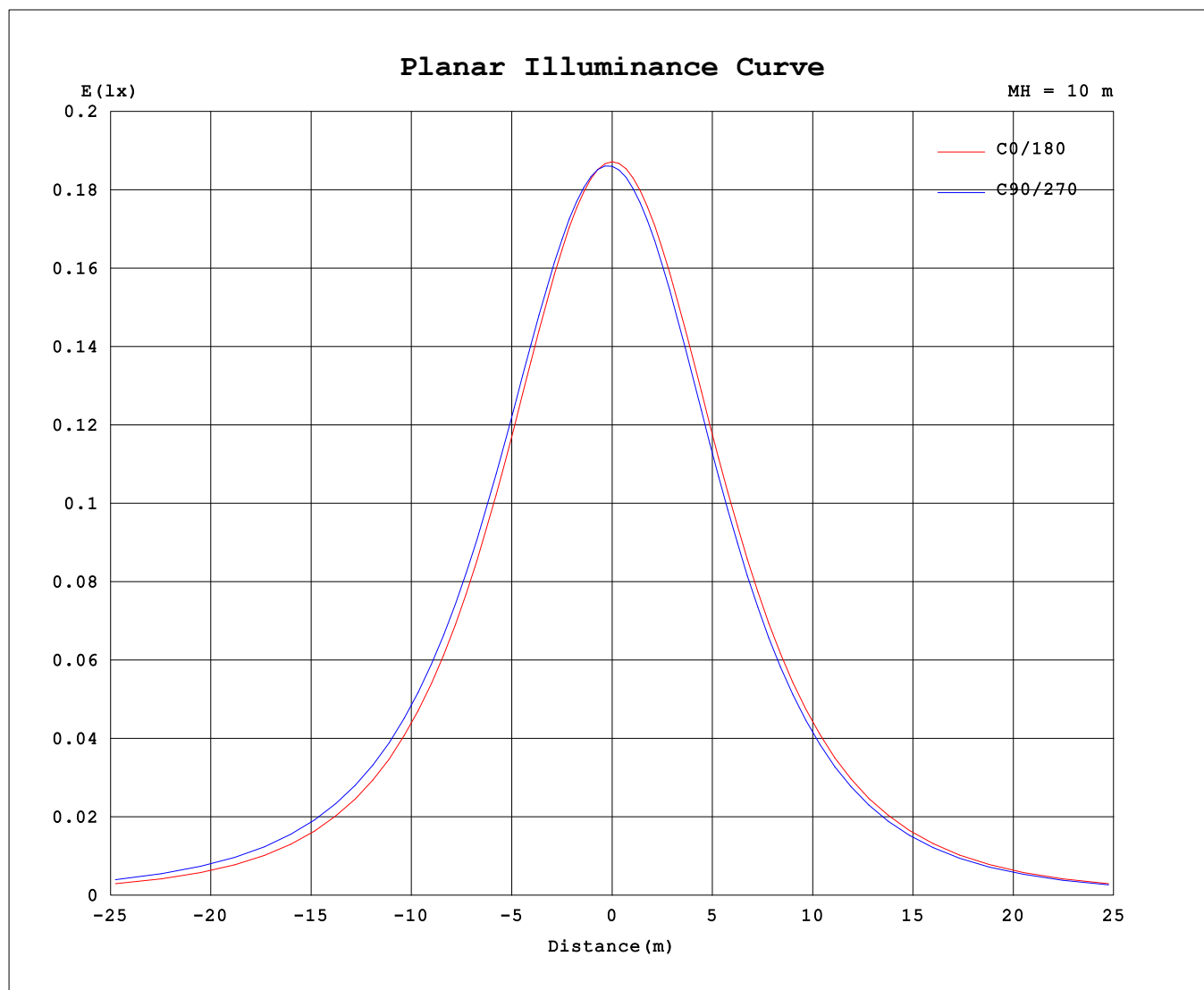
AvgL	cd/m2
L_0~180 (65) av	1310
L_0~180 (75) av	1108
L_0~180 (85) av	629
L_90~270 (65) av	1445
L_90~270 (75) av	1403
L_90~270 (85) av	1798
L_45 (65) av	1393
L_45 (75) av	1297
L_45 (85) av	1381

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



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:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:23.998V I:0.1305A P:3.1317W PF:1.0000 Freq:0Hz Lamp Flux:0.596012x96 lm		
NAME: NS-T1212-RGB-10-R	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	18.6	18.6	18.6	18.6	18.6	18.6	18.6	18.6	18.6	18.6	18.6	18.6	18.6	18.6	18.6	18.6			
5	18.6	18.6	18.6	18.6	18.7	18.7	18.6	18.6	18.6	18.5	18.5	18.5	18.5	18.4	18.5	18.5			
10	18.3	18.3	18.4	18.5	18.5	18.6	18.5	18.4	18.3	18.2	18.2	18.1	18.0	18.0	18.1	18.1			
15	17.9	18.0	18.2	18.3	18.3	18.3	18.3	18.2	18.0	17.9	17.8	17.7	17.6	17.6	17.7	17.8			
20	17.3	17.4	17.6	17.8	17.8	17.9	17.8	17.6	17.3	17.2	17.1	16.9	16.9	16.8	16.9	17.0			
25	16.7	16.9	17.1	17.3	17.4	17.4	17.3	17.1	16.8	16.6	16.5	16.3	16.2	16.2	16.3	16.4			
30	15.7	15.9	16.2	16.4	16.6	16.6	16.4	16.1	15.8	15.5	15.4	15.2	15.1	15.1	15.2	15.4			
35	14.9	15.2	15.5	15.8	15.9	15.9	15.7	15.4	15.0	14.7	14.6	14.4	14.3	14.3	14.3	14.5			
40	13.6	13.9	14.2	14.6	14.8	14.8	14.5	14.1	13.7	13.4	13.3	13.1	13.0	12.9	13.0	13.2			
45	12.6	13.0	13.3	13.7	13.9	14.0	13.7	13.2	12.7	12.4	12.3	12.1	12.0	11.9	12.0	12.2			
50	11.0	11.5	11.9	12.3	12.6	12.6	12.2	11.7	11.1	10.8	10.7	10.6	10.4	10.3	10.4	10.6			
55	9.93	10.4	10.8	11.3	11.6	11.6	11.2	10.6	10.0	9.73	9.63	9.45	9.34	9.23	9.31	9.49			
60	8.17	8.68	9.20	9.72	9.96	9.96	9.56	8.93	8.21	7.95	7.88	7.71	7.61	7.49	7.56	7.72			
65	6.94	7.49	8.05	8.59	8.84	8.83	8.40	7.74	6.97	6.72	6.68	6.52	6.41	6.29	6.35	6.50			
70	5.05	5.63	6.25	6.82	7.09	7.07	6.60	5.87	5.04	4.82	4.82	4.68	4.59	4.46	4.51	4.62			
75	3.77	4.39	5.03	5.62	5.89	5.86	5.39	4.62	3.74	3.56	3.59	3.48	3.41	3.28	3.31	3.39			
80	1.94	2.57	3.22	3.81	4.07	4.04	3.54	2.77	1.88	1.80	1.91	1.89	1.87	1.75	1.70	1.69			
85	0.91	1.49	2.11	2.66	2.91	2.87	2.40	1.65	0.83	0.87	1.07	1.18	1.21	1.12	0.97	0.82			
90	0.09	0.43	0.87	1.28	1.47	1.42	1.03	0.48	0.04	0.32	0.67	0.89	0.97	0.90	0.69	0.37			
95	0.02	0.30	0.63	0.87	0.98	0.91	0.66	0.31	0.02	0.26	0.59	0.82	0.89	0.82	0.61	0.30			
100	0.04	0.23	0.52	0.75	0.82	0.77	0.54	0.22	0.03	0.20	0.47	0.71	0.78	0.72	0.52	0.23			
105	0.05	0.21	0.47	0.68	0.76	0.70	0.48	0.21	0.04	0.18	0.42	0.65	0.72	0.65	0.46	0.20			
110	0.07	0.18	0.41	0.59	0.66	0.61	0.41	0.17	0.06	0.16	0.37	0.54	0.62	0.56	0.39	0.17			
115	0.09	0.17	0.37	0.54	0.60	0.54	0.37	0.16	0.08	0.14	0.33	0.49	0.57	0.51	0.36	0.16			
120	0.11	0.17	0.32	0.46	0.52	0.46	0.30	0.16	0.10	0.13	0.27	0.43	0.49	0.45	0.32	0.14			
125	0.12	0.17	0.30	0.42	0.47	0.41	0.27	0.16	0.11	0.12	0.25	0.39	0.43	0.41	0.29	0.14			
130	0.14	0.17	0.26	0.36	0.40	0.35	0.24	0.16	0.13	0.13	0.22	0.33	0.37	0.36	0.26	0.14			
135	0.15	0.17	0.25	0.33	0.36	0.31	0.22	0.16	0.14	0.14	0.20	0.29	0.34	0.33	0.23	0.15			
140	0.17	0.18	0.23	0.29	0.31	0.26	0.21	0.17	0.16	0.15	0.19	0.25	0.30	0.28	0.20	0.16			
145	0.18	0.19	0.22	0.27	0.29	0.24	0.21	0.17	0.17	0.16	0.18	0.22	0.26	0.24	0.18	0.17			
150	0.19	0.20	0.22	0.24	0.26	0.22	0.19	0.19	0.18	0.18	0.18	0.19	0.22	0.20	0.19	0.19			
155	0.20	0.21	0.21	0.23	0.24	0.21	0.20	0.20	0.19	0.19	0.19	0.19	0.20	0.20	0.20	0.20			
160	0.22	0.22	0.22	0.22	0.23	0.21	0.21	0.21	0.21	0.20	0.19	0.20	0.20	0.20	0.21	0.21			
165	0.22	0.23	0.23	0.22	0.23	0.21	0.21	0.22	0.22	0.21	0.21	0.21	0.21	0.21	0.21	0.22			
170	0.24	0.24	0.24	0.23	0.23	0.23	0.23	0.23	0.23	0.23	0.22	0.22	0.23	0.23	0.23	0.23			
175	0.25	0.25	0.24	0.24	0.24	0.24	0.24	0.25	0.24	0.24	0.24	0.23	0.24	0.23	0.24	0.25			
180	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.26	0.26	0.25	0.25	0.25	0.25	0.25	0.25	0.26			

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