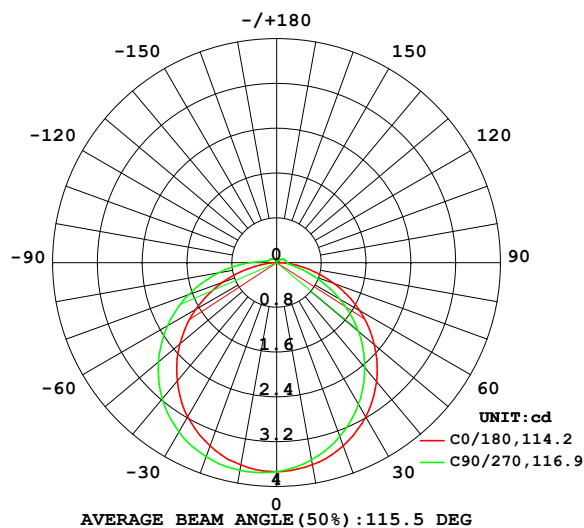


LUMINAIRE PHOTOMETRIC TEST REPORT

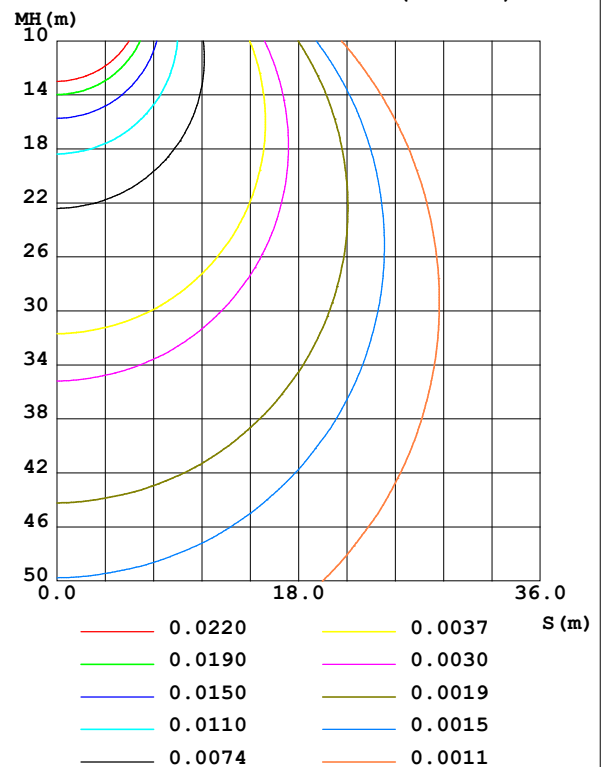
Test:U:23.998V I:0.1451A P:3.4821W PF:1.0000 Freq:0Hz Lamp Flux:0.123624x96 lm		
NAME: NS-S1220-RGB-B	TYPE:	WEIGHT:
SPEC.:	DIM.: 1*0.012*0.02MM	SERIAL No.:
MFR.:	SUR.: 0.012*1	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 3.41 lm/W
MODEL		I _{max} (cd)	3.769	S/MH (C0/180)		1.27
NOMINAL POWER(W)	3.3	LOR (%)	100.0	S/MH (C90/270)		1.38
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	11.868	<input type="checkbox"/> UP, DN (C0-180)		2.2,41.8
NOMINAL FLUX(lm)	0.123624	CIE CLASS	DIRECT	<input type="checkbox"/> UP, DN (C180-360)		2.4,53.6
LAMPS INSIDE	96	<input type="checkbox"/> up (%)	4.7	CIBSE SHR NOM		1.25
TEST VOLTAGE(V)	24	<input type="checkbox"/> down (%)	95.3	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:2021-07-12

☐ 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	3.667	3.595	3.577	3.625	3.671	3.753	3.767	3.724	0- 10	0.3536	0.3536	2.98,2.98
20	3.480	3.338	3.304	3.391	3.482	3.645	3.691	3.598	10- 20	1.016	1.369	11.5,11.5
30	3.181	2.977	2.925	3.046	3.181	3.420	3.491	3.364	20- 30	1.549	2.918	24.6,24.6
40	2.777	2.517	2.452	2.603	2.764	3.086	3.175	3.018	30- 40	1.884	4.802	40.5,40.5
50	2.278	1.980	1.909	2.078	2.257	2.649	2.760	2.574	40- 50	1.979	6.781	57.1,57.1
60	1.713	1.378	1.306	1.489	1.673	2.119	2.247	2.044	50- 60	1.820	8.601	72.5,72.5
70	1.094	0.7597	0.7079	0.8572	1.032	1.520	1.673	1.450	60- 70	1.429	10.03	84.5,84.5
80	0.4766	0.2701	0.2827	0.3199	0.4012	0.8849	1.048	0.8227	70- 80	0.8875	10.92	92,92
90	0.0696	0.1647	0.1875	0.1467	0.0310	0.3242	0.4742	0.2859	80- 90	0.3955	11.31	95.3,95.3
100	0.0048	0.1480	0.1685	0.1302	0.0024	0.1121	0.1779	0.1325	90-100	0.1649	11.48	96.7,96.7
110	0.0096	0.1313	0.1543	0.1183	0.0072	0.0955	0.1424	0.1207	100-110	0.1140	11.59	97.7,97.7
120	0.0191	0.0836	0.1353	0.0781	0.0120	0.0812	0.1282	0.1065	110-120	0.0926	11.68	98.5,98.5
130	0.0263	0.0787	0.0903	0.0568	0.0215	0.0668	0.1115	0.0922	120-130	0.0668	11.75	99,99
140	0.0287	0.0645	0.0617	0.0497	0.0263	0.0573	0.0949	0.0686	130-140	0.0471	11.80	99.4,99.4
150	0.0335	0.0501	0.0617	0.0426	0.0311	0.0453	0.0712	0.0473	140-150	0.0327	11.83	99.7,99.7
160	0.0383	0.0477	0.0498	0.0450	0.0383	0.0382	0.0451	0.0402	150-160	0.0206	11.85	99.9,99.9
170	0.0407	0.0478	0.0474	0.0450	0.0454	0.0406	0.0403	0.0402	160-170	0.0120	11.86	100,100
180	0.0454	0.0454	0.0475	0.0473	0.0478	0.0477	0.0451	0.0473	170-180	0.0042	11.87	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 5.9945 lm

%lum = 50.5%

%lamp = 50.5%

Conical surface Flux(120deg): 8.601 lm

%lum = 72.5%

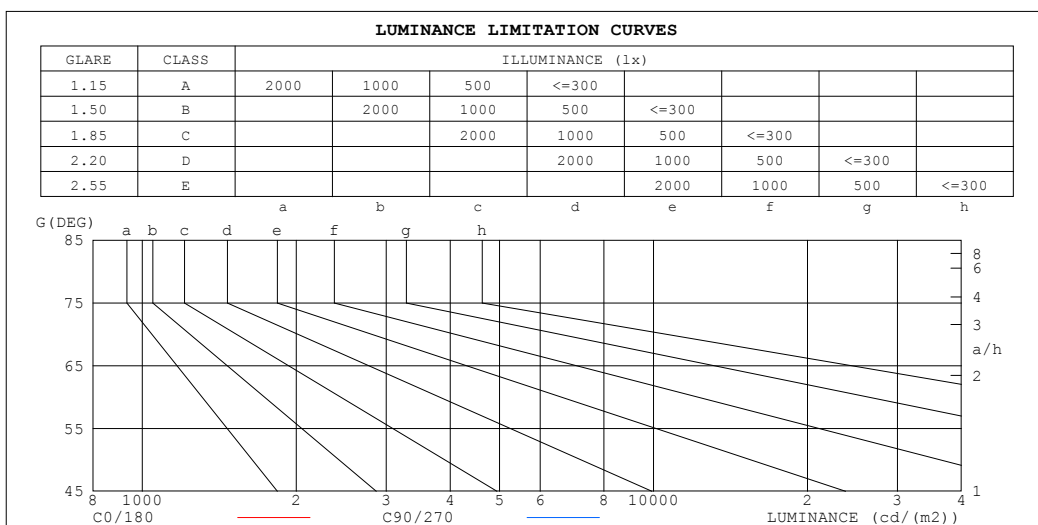
%lamp = 72.5%

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:0.1451A P:3.4821W PF:1.0000 Freq:0Hz Lamp Flux:0.123624x96 lm		
NAME: NS-S1220-RGB-B	TYPE:	WEIGHT:
SPEC.:	DIM.: 1*0.012*0.02MM	SERIAL No.:
MFR.:	SUR.: 0.012*1	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	251	207
80	227	136
75	269	159
70	265	173
65	289	209
60	284	218
55	298	243
50	294	248
45	303	265

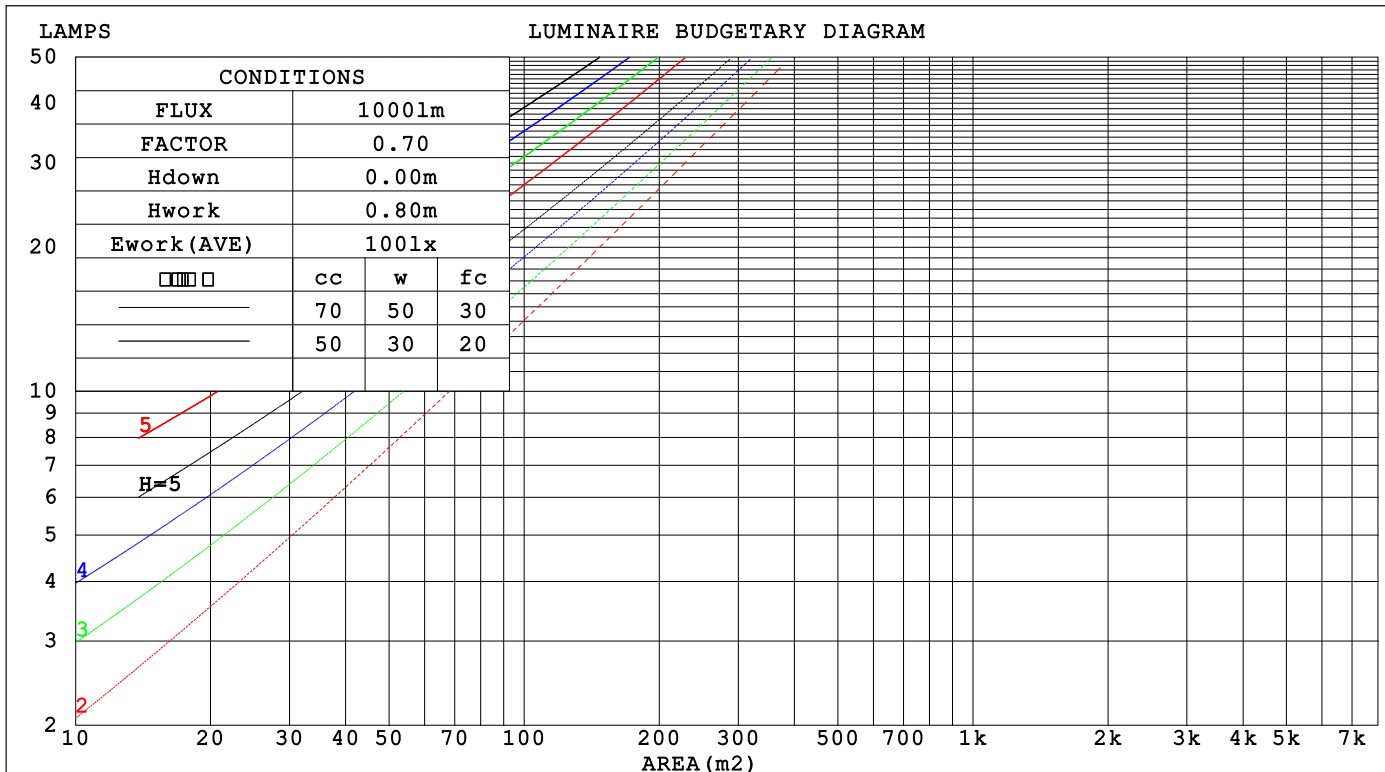
C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:YSL
Test Date:2021-07-12

☐ 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:0.1451A P:3.4821W PF:1.0000 Freq:0Hz Lamp Flux:0.123624x96 lm		
NAME: NS-S1220-RGB-B	TYPE:	WEIGHT:
SPEC.:	DIM.: 1*0.012*0.02MM	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	1.03	1.03	1.03	.98	.98	.98	.95														
1.0	1.02	.97	.93	.99	.95	.91	.94	.90	.87	.89	.86	.84	.85	.83	.81	.78														
2.0	.88	.81	.75	.86	.79	.74	.82	.76	.71	.78	.73	.69	.74	.70	.67	.64														
3.0	.77	.69	.62	.75	.67	.61	.72	.65	.60	.68	.63	.58	.65	.60	.56	.54														
4.0	.68	.59	.52	.67	.58	.52	.63	.56	.50	.61	.54	.49	.58	.53	.48	.46														
5.0	.61	.52	.45	.59	.51	.44	.57	.49	.43	.54	.48	.43	.52	.46	.42	.39														
6.0	.55	.46	.39	.53	.45	.39	.51	.44	.38	.49	.42	.37	.47	.41	.37	.34														
7.0	.49	.41	.34	.48	.40	.34	.46	.39	.33	.45	.38	.33	.43	.37	.32	.30														
8.0	.45	.36	.31	.44	.36	.30	.42	.35	.30	.41	.34	.29	.39	.33	.29	.27														
9.0	.41	.33	.27	.41	.33	.27	.39	.32	.27	.38	.31	.26	.36	.30	.26	.24														
10.0	.38	.30	.25	.37	.30	.25	.36	.29	.24	.35	.28	.24	.34	.28	.24	.22														



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:0.1451A P:3.4821W PF:1.0000 Freq:0Hz Lamp Flux:0.123624x96 lm		
NAME: NS-S1220-RGB-B	TYPE:	WEIGHT:
SPEC.:	DIM.: 1*0.012*0.02MM	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	.329 .187 .059	.320 .183 .058	.304 .174 .056	.289 .167 .054	.276 .160 .052	
2.0	.302 .165 .051	.294 .162 .050	.280 .156 .048	.267 .150 .047	.255 .144 .045	
3.0	.276 .147 .044	.270 .144 .043	.257 .139 .042	.245 .134 .041	.234 .130 .040	
4.0	.253 .132 .039	.247 .130 .038	.236 .125 .037	.226 .121 .037	.216 .117 .036	
5.0	.233 .119 .034	.228 .117 .034	.218 .113 .033	.208 .110 .033	.199 .107 .032	
6.0	.216 .108 .031	.211 .107 .031	.202 .103 .030	.193 .100 .030	.185 .097 .029	
7.0	.200 .099 .028	.196 .098 .028	.188 .095 .027	.180 .092 .027	.173 .090 .026	
8.0	.187 .091 .026	.183 .090 .025	.175 .088 .025	.168 .085 .025	.162 .083 .024	
9.0	.175 .085 .024	.171 .083 .023	.164 .081 .023	.158 .079 .023	.152 .077 .022	
10.0	.164 .079 .022	.161 .078 .022	.155 .076 .021	.149 .074 .021	.143 .072 .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	.226 .226 .226	.193 .193 .193	.132 .132 .132	.076 .076 .076	.024 .024 .024	
1.0	.218 .192 .169	.186 .165 .145	.127 .113 .100	.073 .066 .058	.023 .021 .019	
2.0	.210 .168 .133	.180 .145 .115	.123 .100 .080	.071 .058 .047	.023 .019 .015	
3.0	.202 .151 .110	.173 .130 .095	.119 .090 .067	.069 .053 .039	.022 .017 .013	
4.0	.194 .138 .094	.167 .119 .082	.115 .083 .058	.066 .049 .034	.021 .016 .011	
5.0	.187 .127 .083	.161 .110 .073	.111 .077 .051	.064 .045 .030	.021 .015 .010	
6.0	.180 .119 .076	.154 .103 .066	.107 .072 .047	.062 .042 .028	.020 .014 .009	
7.0	.173 .112 .070	.149 .097 .061	.103 .068 .043	.060 .040 .026	.019 .013 .008	
8.0	.166 .107 .065	.143 .092 .057	.099 .065 .040	.058 .038 .024	.019 .013 .008	
9.0	.160 .102 .062	.138 .088 .054	.096 .062 .038	.056 .037 .023	.018 .012 .008	
10.0	.154 .097 .059	.133 .085 .052	.092 .060 .037	.054 .035 .022	.017 .012 .007	

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:0.1451A P:3.4821W PF:1.0000 Freq:0Hz Lamp Flux:0.123624x96 lm											
NAME: NS-S1220-RGB-B					TYPE:			WEIGHT:			
SPEC.:					DIM.: 1*0.012*0.02MM			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		23.1	24.6	23.5	24.9	25.2	22.1	23.6	22.5	23.9	24.2
3H		24.7	26.0	25.0	26.4	26.7	23.2	24.6	23.6	24.9	25.3
4H		25.3	26.6	25.7	26.9	27.3	23.6	24.9	24.0	25.2	25.6
6H		25.8	27.0	26.2	27.3	27.7	23.8	25.1	24.2	25.4	25.8
8H		25.9	27.1	26.3	27.5	27.9	24.0	25.1	24.4	25.5	25.9
12H		26.0	27.1	26.4	27.5	27.9	24.1	25.3	24.5	25.6	26.0
4H 2H		23.5	24.8	23.9	25.1	25.5	22.7	24.0	23.1	24.3	24.7
3H		25.2	26.3	25.6	26.7	27.1	23.9	25.1	24.4	25.5	25.9
4H		25.9	26.9	26.3	27.3	27.8	24.4	25.4	24.8	25.8	26.3
6H		26.4	27.4	26.9	27.8	28.3	24.7	25.6	25.2	26.1	26.6
8H		26.6	27.5	27.1	28.0	28.4	24.9	25.8	25.4	26.2	26.7
12H		26.8	27.6	27.3	28.0	28.6	25.1	25.9	25.6	26.4	26.9
8H 4H		25.9	26.8	26.4	27.3	27.7	24.6	25.4	25.0	25.9	26.4
6H		26.6	27.3	27.1	27.8	28.3	25.0	25.8	25.5	26.2	26.8
8H		26.9	27.5	27.4	28.0	28.6	25.3	25.9	25.8	26.4	27.0
12H		27.1	27.6	27.6	28.2	28.7	25.7	26.2	26.2	26.8	27.3
12H 4H		25.9	26.7	26.4	27.2	27.7	24.6	25.4	25.1	25.8	26.3
6H		26.6	27.2	27.1	27.8	28.3	25.1	25.7	25.6	26.2	26.8
8H		26.9	27.4	27.4	28.0	28.5	25.4	25.9	25.9	26.5	27.1
Variations with the observer position at spacings(CIE Pub.117):											
S = 1.0H		+ 0.1 / - 0.2					+ 0.2 / - 0.3				
1.5H		+ 0.2 / - 0.2					+ 0.2 / - 0.4				
2.0H		+ 0.3 / - 0.5					+ 0.3 / - 0.3				

CIE Pub.117, 11.87 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -15.4)
Area: 0.012 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:0.1451A P:3.4821W PF:1.0000 Freq:0Hz Lamp Flux:0.123624x96 lm		
NAME: NS-S1220-RGB-B	TYPE:	WEIGHT:
SPEC.:	DIM.: 1*0.012*0.02MM	SERIAL No.:
MFR.:	SUR.: 0.012*1	Shielding Angle:

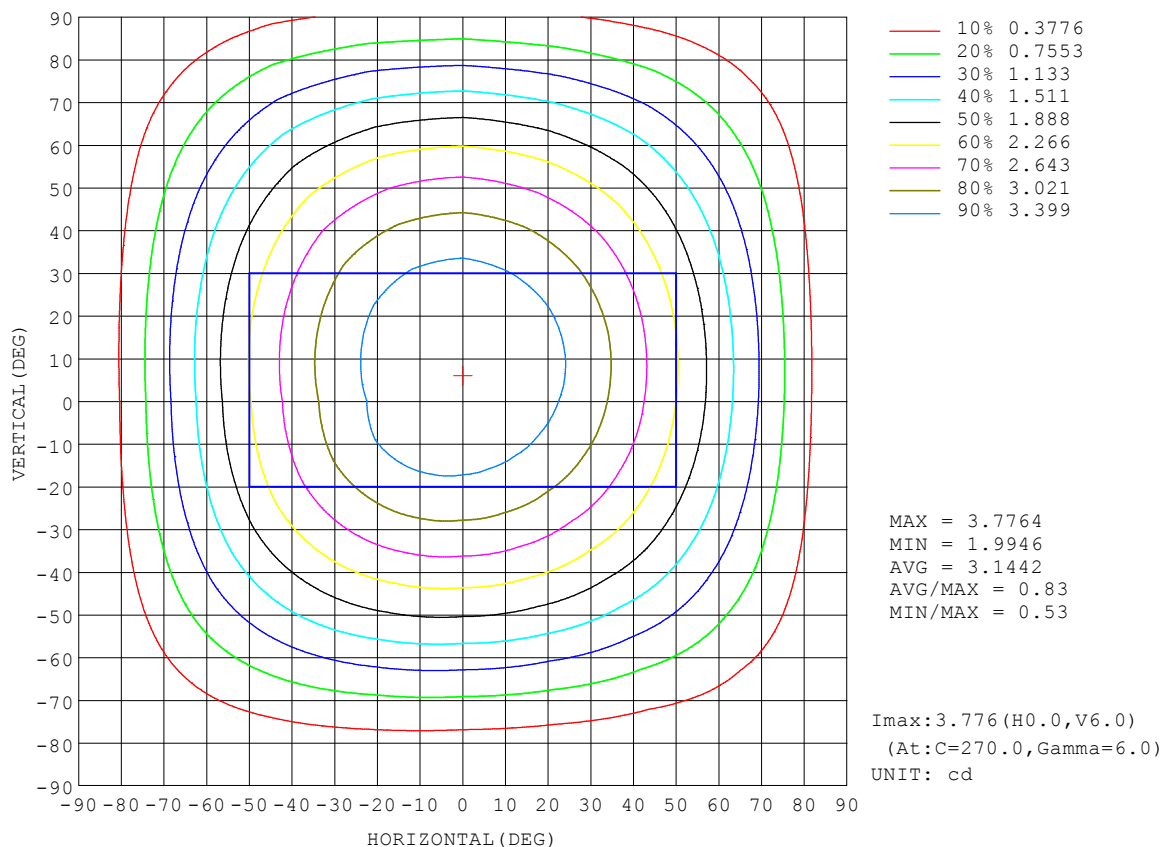
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	55	43	36	54	43	36	53	42	36	29
0.80	65	53	45	64	52	45	62	51	45	37
1.00	73	62	54	72	61	54	69	62	53	45
1.25	80	69	62	78	68	61	75	66	60	52
1.50	85	75	67	83	74	67	80	71	65	57
2.00	92	83	76	90	82	75	86	79	73	64
2.50	96	88	81	94	86	80	89	83	78	68
3.00	100	92	86	97	90	85	92	87	82	72
4.00	104	98	92	101	95	91	96	91	88	77
5.00	106	101	97	104	99	95	98	94	91	80
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:0.1451A P:3.4821W PF:1.0000 Freq:0Hz Lamp Flux:0.123624x96 lm		
NAME: NS-S1220-RGB-B	TYPE:	WEIGHT:
SPEC.:	DIM.: 1*0.012*0.02MM	SERIAL No.:
MFR.:	SUR.: 0.012*1	Shielding Angle:

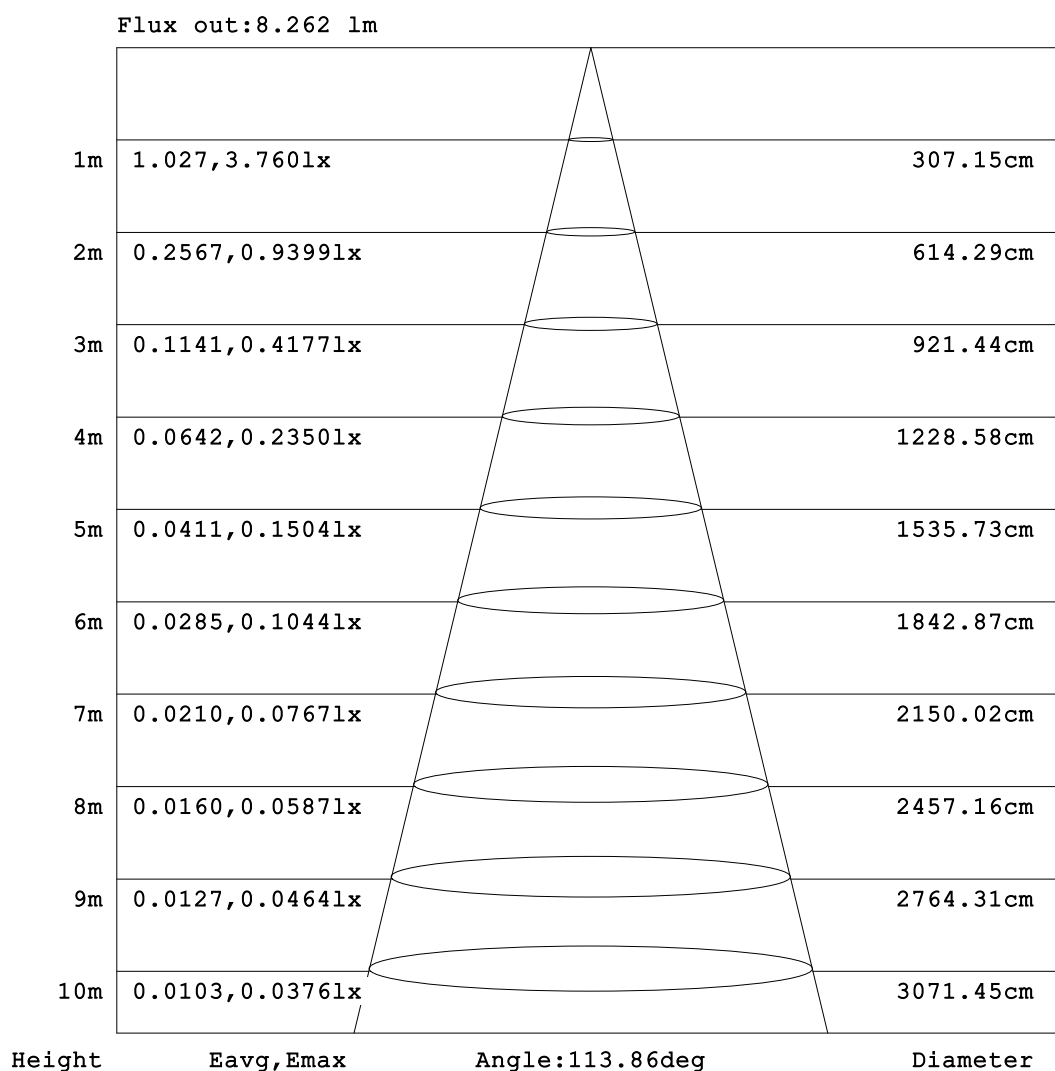


C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:YSL
Test Date:2021-07-12

☐ 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:0.1451A P:3.4821W PF:1.0000 Freq:0Hz Lamp Flux:0.123624x96 lm		
NAME: NS-S1220-RGB-B	TYPE:	WEIGHT:
SPEC.:	DIM.: 1*0.012*0.02MM	SERIAL No.:
MFR.:	SUR.: 0.012*1	Shielding Angle:



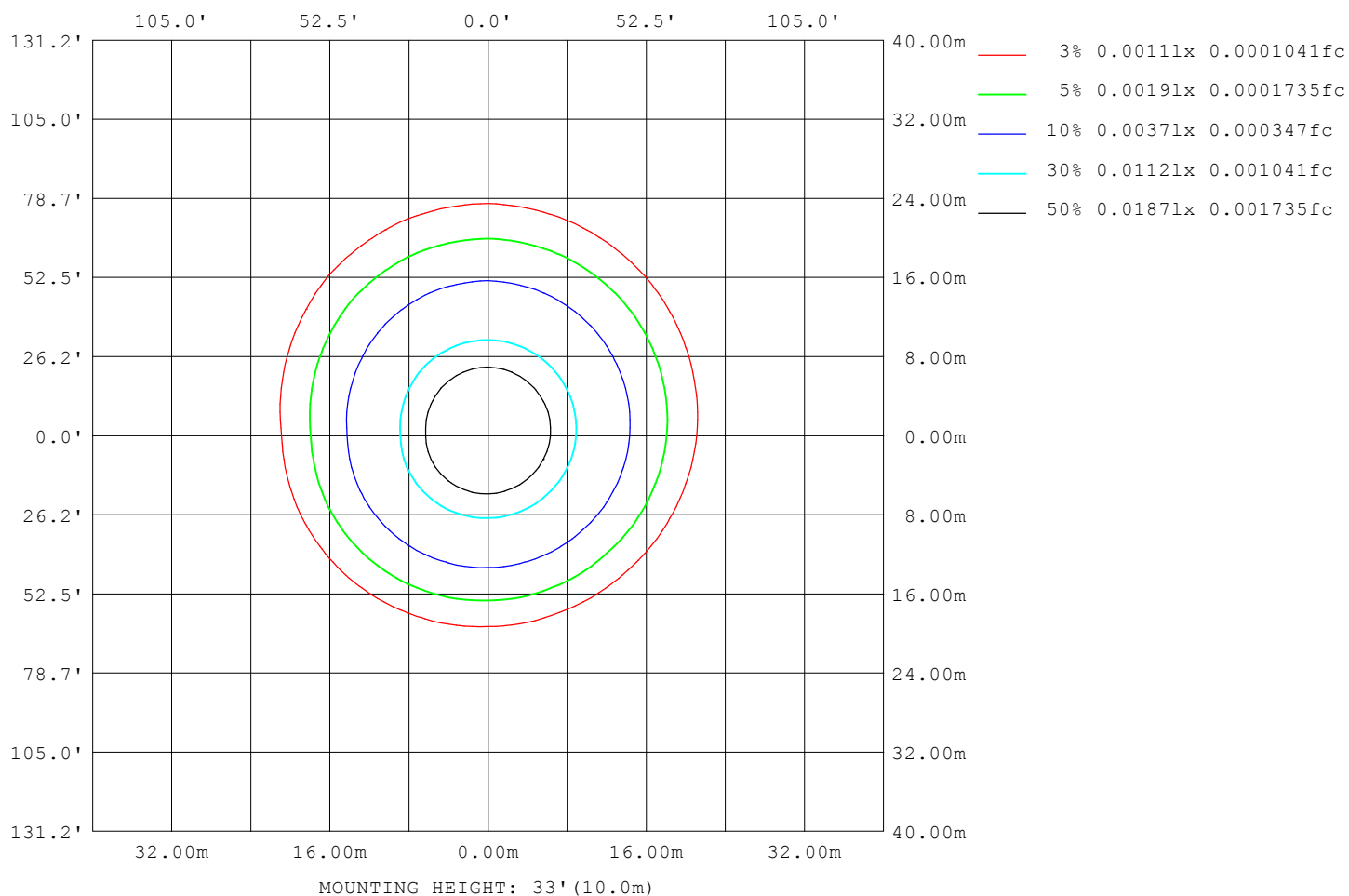
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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

☐ 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:0.1451A P:3.4821W PF:1.0000 Freq:0Hz Lamp Flux:0.123624x96 lm		
NAME: NS-S1220-RGB-B	TYPE:	WEIGHT:
SPEC.:	DIM.: 1*0.012*0.02MM	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:2021-07-12

☐ 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:0.1451A P:3.4821W PF:1.0000 Freq:0Hz Lamp Flux:0.123624x96 lm		
NAME: NS-S1220-RGB-B	TYPE:	WEIGHT:
SPEC.:	DIM.: 1*0.012*0.02MM	SERIAL No.:
MFR.:	SUR.: 0.012*1	Shielding Angle:

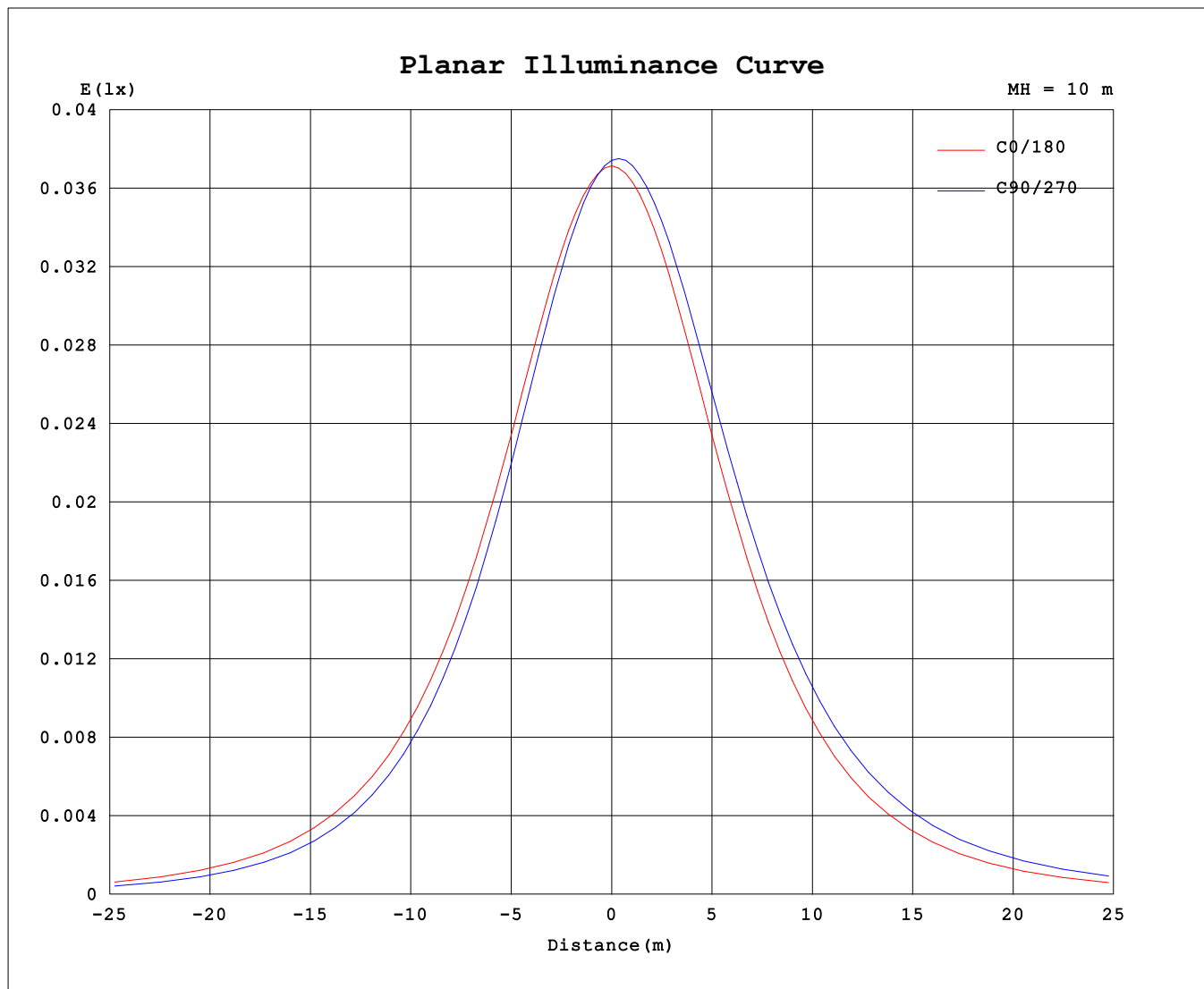
AvgL	cd/m2
L_0~180 (65) av	273
L_0~180 (75) av	240
L_0~180 (85) av	173
L_90~270 (65) av	293
L_90~270 (75) av	292
L_90~270 (85) av	456
L_45 (65) av	287
L_45 (75) av	272
L_45 (85) av	352

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:0.1451A P:3.4821W PF:1.0000 Freq:0Hz Lamp Flux:0.123624x96 lm																	
NAME: NS-S1220-RGB-B									TYPE:						WEIGHT:		
SPEC.:									DIM.: 1*0.012*0.02MM						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	3.74	3.74	3.74	3.74	3.74	3.74	3.74	3.74	3.74	3.74	3.74	3.74	3.74	3.74	3.74	3.74			
5	3.72	3.71	3.69	3.69	3.69	3.70	3.70	3.72	3.72	3.74	3.75	3.76	3.76	3.76	3.75	3.73			
10	3.67	3.63	3.60	3.58	3.58	3.60	3.62	3.65	3.67	3.72	3.75	3.76	3.77	3.75	3.72	3.70			
15	3.61	3.56	3.51	3.48	3.48	3.51	3.54	3.58	3.62	3.67	3.72	3.75	3.75	3.73	3.69	3.65			
20	3.48	3.40	3.34	3.30	3.30	3.34	3.39	3.45	3.48	3.57	3.64	3.69	3.69	3.66	3.60	3.54			
25	3.38	3.28	3.21	3.17	3.16	3.21	3.26	3.32	3.37	3.47	3.57	3.62	3.62	3.59	3.52	3.44			
30	3.18	3.07	2.98	2.93	2.92	2.98	3.05	3.12	3.18	3.30	3.42	3.48	3.49	3.44	3.36	3.26			
35	3.03	2.91	2.81	2.75	2.74	2.81	2.88	2.96	3.03	3.17	3.30	3.37	3.38	3.33	3.24	3.13			
40	2.78	2.64	2.52	2.46	2.45	2.52	2.60	2.70	2.76	2.93	3.09	3.17	3.18	3.12	3.02	2.89			
45	2.59	2.44	2.31	2.25	2.24	2.31	2.40	2.50	2.57	2.75	2.92	3.01	3.02	2.97	2.85	2.71			
50	2.28	2.12	1.98	1.91	1.91	1.98	2.08	2.18	2.26	2.45	2.65	2.74	2.76	2.69	2.57	2.42			
55	2.06	1.89	1.75	1.67	1.67	1.75	1.85	1.95	2.03	2.24	2.44	2.55	2.56	2.50	2.37	2.20			
60	1.71	1.53	1.38	1.31	1.31	1.38	1.49	1.59	1.67	1.90	2.12	2.23	2.25	2.18	2.04	1.86			
65	1.47	1.28	1.13	1.06	1.06	1.13	1.24	1.34	1.42	1.66	1.89	2.00	2.03	1.95	1.81	1.63			
70	1.09	0.90	0.76	0.71	0.71	0.76	0.86	0.96	1.03	1.28	1.52	1.65	1.67	1.59	1.45	1.26			
75	0.84	0.65	0.53	0.49	0.49	0.55	0.62	0.71	0.77	1.02	1.27	1.40	1.43	1.34	1.20	1.00			
80	0.48	0.33	0.27	0.28	0.28	0.30	0.32	0.35	0.40	0.64	0.88	1.02	1.05	0.97	0.82	0.63			
85	0.26	0.18	0.19	0.21	0.22	0.22	0.20	0.18	0.19	0.40	0.64	0.77	0.81	0.72	0.58	0.40			
90	0.07	0.12	0.16	0.19	0.19	0.18	0.15	0.09	0.03	0.14	0.32	0.44	0.47	0.40	0.29	0.15			
95	0.01	0.12	0.16	0.18	0.18	0.17	0.14	0.08	0.01	0.07	0.19	0.28	0.31	0.26	0.17	0.11			
100	0.00	0.11	0.15	0.17	0.17	0.16	0.13	0.08	0.00	0.06	0.11	0.16	0.18	0.16	0.13	0.10			
105	0.01	0.10	0.14	0.16	0.16	0.16	0.12	0.08	0.00	0.06	0.10	0.14	0.15	0.15	0.13	0.09			
110	0.01	0.07	0.13	0.15	0.15	0.14	0.12	0.06	0.01	0.05	0.10	0.13	0.14	0.14	0.12	0.08			
115	0.01	0.08	0.12	0.14	0.14	0.14	0.11	0.05	0.01	0.05	0.09	0.12	0.14	0.13	0.12	0.07			
120	0.02	0.07	0.08	0.12	0.14	0.12	0.08	0.05	0.01	0.04	0.08	0.11	0.13	0.12	0.11	0.06			
125	0.02	0.06	0.07	0.10	0.11	0.10	0.07	0.05	0.02	0.04	0.07	0.11	0.12	0.12	0.10	0.05			
130	0.03	0.05	0.08	0.07	0.09	0.08	0.06	0.04	0.02	0.04	0.07	0.10	0.11	0.11	0.09	0.03			
135	0.03	0.05	0.08	0.06	0.08	0.07	0.05	0.04	0.02	0.03	0.06	0.09	0.10	0.10	0.08	0.04			
140	0.03	0.05	0.06	0.08	0.06	0.06	0.05	0.03	0.03	0.03	0.06	0.08	0.09	0.10	0.07	0.04			
145	0.03	0.04	0.06	0.07	0.07	0.05	0.05	0.03	0.03	0.03	0.05	0.07	0.09	0.09	0.05	0.04			
150	0.03	0.04	0.05	0.06	0.06	0.05	0.04	0.04	0.03	0.03	0.05	0.06	0.07	0.06	0.05	0.03			
155	0.04	0.04	0.05	0.05	0.05	0.04	0.04	0.04	0.04	0.03	0.04	0.05	0.06	0.05	0.04	0.03			
160	0.04	0.05	0.05	0.05	0.05	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.05	0.05	0.04	0.04			
165	0.04	0.04	0.05	0.05	0.05	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.05	0.05	0.04			
170	0.04	0.05	0.05	0.05	0.05	0.05	0.04	0.04	0.05	0.04	0.04	0.04	0.04	0.04	0.04	0.04			
175	0.05	0.05	0.05	0.05	0.05	0.05	0.04	0.05	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04			
180	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05			

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