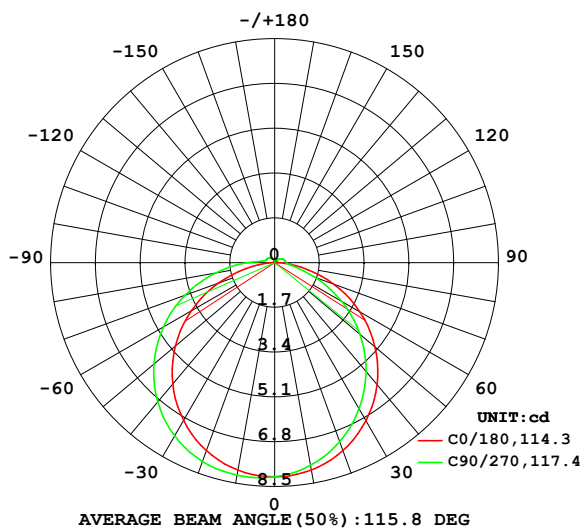


LUMINAIRE PHOTOMETRIC TEST REPORT

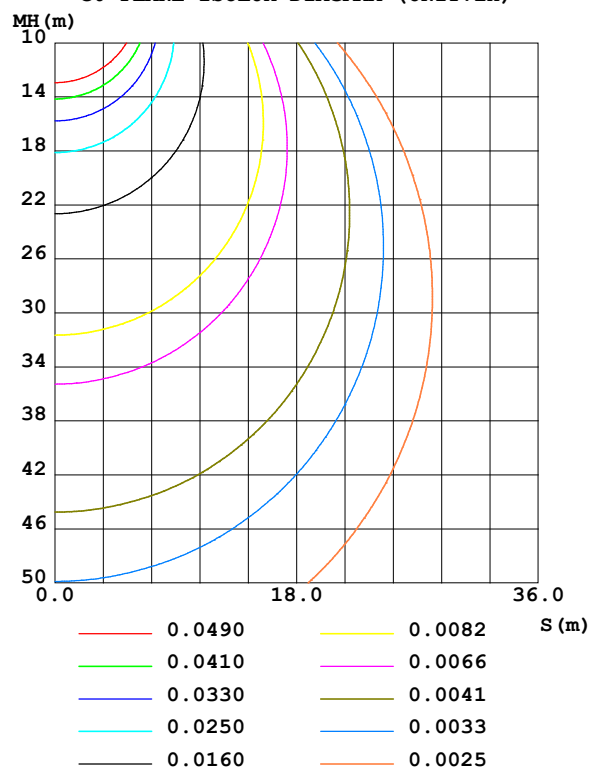
Test:U:23.998V I:0.1207A P:2.8966W PF:1.0000 Freq:0Hz Lamp Flux:0.271392x96 lm		
NAME: NS-S1220-RGB-R	TYPE:	WEIGHT:
SPEC.:	DIM.: 1*0.012*0.02MM	SERIAL No.:
MFR.:	SUR.: 0.012*1	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 8.99 lm/W
MODEL		I _{max} (cd)	8.202	S/MH(C0/180)		1.26
NOMINAL POWER(W)	3.3	LOR(%)	100.0	S/MH(C90/270)		1.38
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	26.054	□ UP,DN(C0-180)		2.4,42.0
NOMINAL FLUX(lm)	0.271392	CIE CLASS	DIRECT	□ UP,DN(C180-360)		2.6,53.0
LAMPS INSIDE	96	□ up (%)	5.1	CIBSE SHR NOM		1.25
TEST VOLTAGE(V)	24	□ down (%)	94.9	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	7.997	7.853	7.817	7.902	8.001	8.150	8.195	8.107	0- 10	0.7702	0.7702	2.96,2.96
20	7.592	7.308	7.227	7.402	7.591	7.914	8.030	7.848	10- 20	2.214	2.984	11.5,11.5
30	6.933	6.520	6.408	6.654	6.917	7.427	7.594	7.327	20- 30	3.376	6.361	24.4,24.4
40	6.048	5.540	5.404	5.701	6.017	6.686	6.904	6.566	30- 40	4.108	10.47	40.2,40.2
50	4.977	4.377	4.230	4.570	4.922	5.718	5.980	5.605	40- 50	4.320	14.79	56.8,56.8
60	3.743	3.085	2.937	3.293	3.651	4.571	4.877	4.450	50- 60	3.981	18.77	72,72
70	2.384	1.734	1.618	1.940	2.264	3.282	3.629	3.161	60- 70	3.139	21.91	84.1,84.1
80	1.028	0.6418	0.6744	0.7398	0.8817	1.909	2.279	1.792	70- 80	1.955	23.86	91.6,91.6
90	0.1558	0.3870	0.4477	0.3515	0.0682	0.6923	1.030	0.6232	80- 90	0.8722	24.74	94.9,94.9
100	0.0141	0.3443	0.4119	0.3156	0.0189	0.2706	0.4236	0.3131	90-100	0.3788	25.12	96.4,96.4
110	0.0329	0.3039	0.3667	0.2774	0.0259	0.2350	0.3547	0.2869	100-110	0.2736	25.39	97.4,97.4
120	0.0471	0.1877	0.3144	0.1842	0.0424	0.1994	0.3166	0.2606	110-120	0.2224	25.61	98.3,98.3
130	0.0636	0.1851	0.2168	0.1387	0.0589	0.1638	0.2761	0.2247	120-130	0.1608	25.77	98.9,98.9
140	0.0730	0.1449	0.1453	0.1124	0.0683	0.1400	0.2333	0.1648	130-140	0.1145	25.89	99.4,99.4
150	0.0824	0.1187	0.1381	0.0980	0.0777	0.1115	0.1832	0.1100	140-150	0.0790	25.97	99.7,99.7
160	0.0918	0.1092	0.1148	0.1004	0.0895	0.0878	0.1190	0.1040	150-160	0.0495	26.01	99.9,99.9
170	0.1036	0.1139	0.1095	0.1052	0.1060	0.0973	0.0929	0.0956	160-170	0.0286	26.04	100,100
180	0.1107	0.1092	0.1095	0.1100	0.1130	0.1116	0.1071	0.1124	170-180	0.0100	26.05	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 13.071 lm

%lum = 50.2%

%lamp = 50.2%

Conical surface Flux(120deg): 18.77 lm

%lum = 72.0%

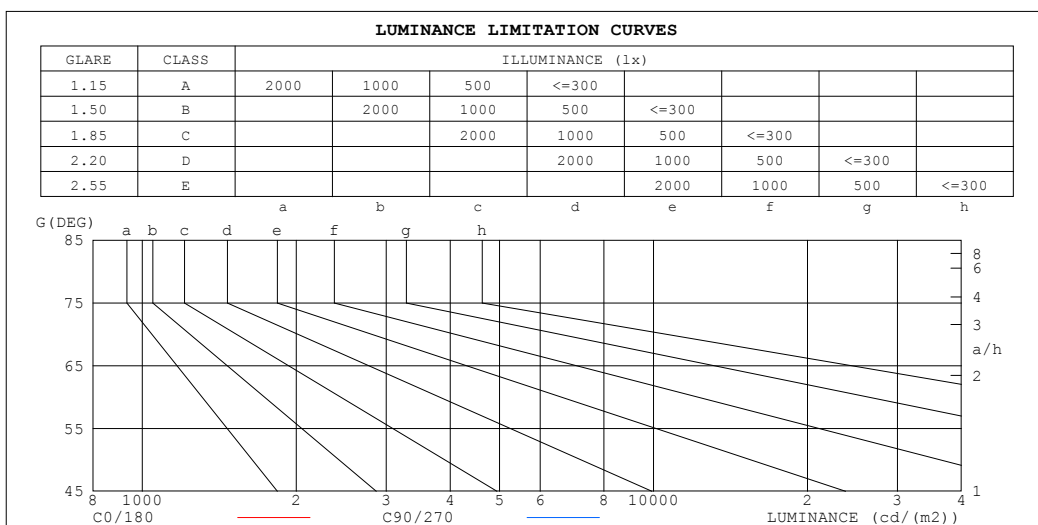
%lamp = 72.0%

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:0.1207A P:2.8966W PF:1.0000 Freq:0Hz Lamp Flux:0.271392x96 lm		
NAME: NS-S1220-RGB-R	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	547	501
80	498	323
75	595	373
70	587	394
65	639	473
60	630	489
55	660	541
50	652	548
45	671	582

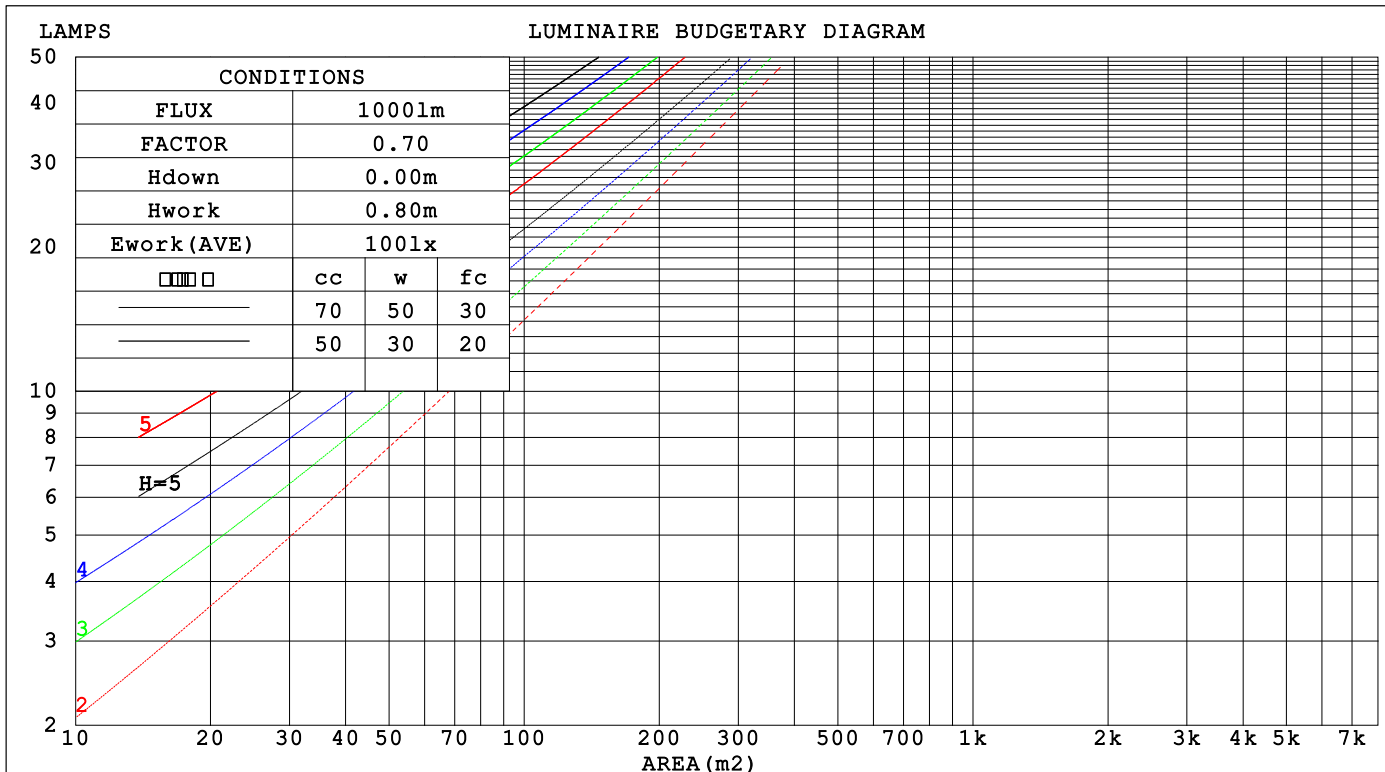
C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:YSL
 Test Date:2021-07-12

☐ 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:0.1207A P:2.8966W PF:1.0000 Freq:0Hz Lamp Flux:0.271392x96 lm		
NAME: NS-S1220-RGB-R	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	1.08	1.08	1.08	1.03	1.03	1.03	.97	.97	.97	.95														
1.0	1.02	.97	.93	.99	.95	.91	.94	.90	.87	.89	.86	.84	.84	.82	.80	.78														
2.0	.88	.81	.75	.86	.79	.74	.81	.76	.71	.77	.73	.69	.74	.70	.67	.64														
3.0	.77	.69	.62	.75	.67	.61	.71	.65	.59	.68	.62	.58	.65	.60	.56	.54														
4.0	.68	.59	.52	.66	.58	.52	.63	.56	.50	.60	.54	.49	.58	.52	.48	.45														
5.0	.61	.52	.45	.59	.51	.44	.57	.49	.43	.54	.48	.42	.52	.46	.41	.39														
6.0	.55	.45	.39	.53	.45	.39	.51	.43	.38	.49	.42	.37	.47	.41	.36	.34														
7.0	.49	.40	.34	.48	.40	.34	.46	.39	.33	.44	.38	.33	.43	.37	.32	.30														
8.0	.45	.36	.30	.44	.36	.30	.42	.35	.30	.41	.34	.29	.39	.33	.29	.27														
9.0	.41	.33	.27	.40	.33	.27	.39	.32	.27	.37	.31	.26	.36	.30	.26	.24														
10.0	.38	.30	.25	.37	.30	.25	.36	.29	.24	.35	.28	.24	.33	.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:0.1207A P:2.8966W PF:1.0000 Freq:0Hz Lamp Flux:0.271392x96 lm		
NAME: NS-S1220-RGB-R	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 .175 .056	.289 .167 .054	.276 .160 .051	
2.0	.302 .166 .051	.295 .162 .050	.280 .156 .048	.267 .150 .047	.254 .144 .045	
3.0	.277 .147 .044	.270 .144 .043	.257 .139 .042	.245 .134 .041	.234 .129 .040	
4.0	.254 .132 .039	.247 .130 .038	.236 .125 .037	.225 .121 .036	.215 .117 .036	
5.0	.233 .119 .034	.228 .117 .034	.218 .113 .033	.208 .110 .033	.199 .106 .032	
6.0	.216 .108 .031	.211 .107 .031	.202 .103 .030	.193 .100 .029	.185 .097 .029	
7.0	.200 .099 .028	.196 .098 .028	.188 .095 .027	.180 .092 .027	.172 .089 .026	
8.0	.187 .091 .026	.183 .090 .025	.175 .088 .025	.168 .085 .025	.161 .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	.229 .229 .229	.196 .196 .196	.134 .134 .134	.077 .077 .077	.025 .025 .025	
1.0	.220 .195 .172	.189 .167 .148	.129 .115 .102	.074 .067 .059	.024 .021 .019	
2.0	.213 .171 .136	.182 .147 .117	.125 .102 .082	.072 .059 .048	.023 .019 .016	
3.0	.205 .154 .113	.176 .133 .098	.121 .092 .069	.070 .054 .040	.022 .017 .013	
4.0	.197 .141 .097	.169 .121 .084	.117 .085 .059	.067 .050 .035	.022 .016 .012	
5.0	.190 .130 .086	.163 .113 .075	.112 .079 .053	.065 .046 .031	.021 .015 .010	
6.0	.183 .122 .079	.157 .106 .068	.108 .074 .048	.063 .044 .029	.020 .014 .010	
7.0	.176 .115 .073	.151 .100 .063	.105 .070 .045	.061 .041 .027	.020 .014 .009	
8.0	.169 .110 .068	.146 .095 .060	.101 .067 .042	.059 .039 .025	.019 .013 .008	
9.0	.163 .105 .065	.141 .091 .057	.097 .064 .040	.057 .038 .024	.018 .012 .008	
10.0	.157 .100 .062	.136 .087 .054	.094 .061 .039	.055 .036 .023	.018 .012 .008	

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:0.1207A P:2.8966W PF:1.0000 Freq:0Hz Lamp Flux:0.271392x96 lm											
NAME: NS-S1220-RGB-R					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		23.2	24.7	23.6	25.0	25.3	22.3	23.7	22.6	24.0	24.3
3H		24.8	26.1	25.1	26.5	26.8	23.4	24.8	23.8	25.1	25.5
4H		25.4	26.7	25.8	27.0	27.4	23.8	25.1	24.2	25.5	25.8
6H		25.8	27.1	26.3	27.4	27.8	24.1	25.3	24.5	25.7	26.1
8H		26.0	27.2	26.4	27.5	27.9	24.2	25.4	24.6	25.8	26.2
12H		26.1	27.2	26.5	27.6	28.0	24.4	25.5	24.8	25.9	26.3
4H 2H		23.6	24.9	24.0	25.2	25.6	22.8	24.1	23.2	24.5	24.8
3H		25.3	26.4	25.7	26.8	27.2	24.1	25.3	24.6	25.7	26.1
4H		26.0	27.0	26.5	27.5	27.9	24.6	25.7	25.1	26.1	26.5
6H		26.6	27.5	27.0	27.9	28.4	25.0	25.9	25.5	26.4	26.8
8H		26.8	27.6	27.2	28.1	28.6	25.2	26.1	25.7	26.5	27.0
12H		26.9	27.7	27.4	28.2	28.7	25.5	26.2	26.0	26.7	27.2
8H 4H		26.1	26.9	26.6	27.4	27.9	24.8	25.7	25.3	26.1	26.6
6H		26.7	27.5	27.3	27.9	28.5	25.3	26.0	25.8	26.5	27.1
8H		27.0	27.6	27.5	28.1	28.7	25.6	26.3	26.2	26.8	27.3
12H		27.2	27.8	27.8	28.3	28.9	26.0	26.6	26.6	27.1	27.7
12H 4H		26.1	26.9	26.6	27.3	27.8	24.8	25.6	25.3	26.1	26.6
6H		26.7	27.4	27.3	27.9	28.5	25.4	26.0	25.9	26.5	27.1
8H		27.0	27.6	27.6	28.1	28.7	25.7	26.3	26.3	26.8	27.4
Variations with the observer position at spacings(CIE Pub.117):											
S = 1.0H		+ 0.1 / - 0.2					+ 0.2 / - 0.3				
1.5H		+ 0.1 / - 0.2					+ 0.2 / - 0.4				
2.0H		+ 0.3 / - 0.5					+ 0.3 / - 0.3				

CIE Pub.117, 26.05 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -12.7)
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:0.1207A P:2.8966W PF:1.0000 Freq:0Hz Lamp Flux:0.271392x96 lm		
NAME: NS-S1220-RGB-R	TYPE:	WEIGHT:
SPEC.:	DIM.: 1*0.012*0.02MM	SERIAL No.:
MFR.:	SUR.: 0.012*1	Shielding Angle:

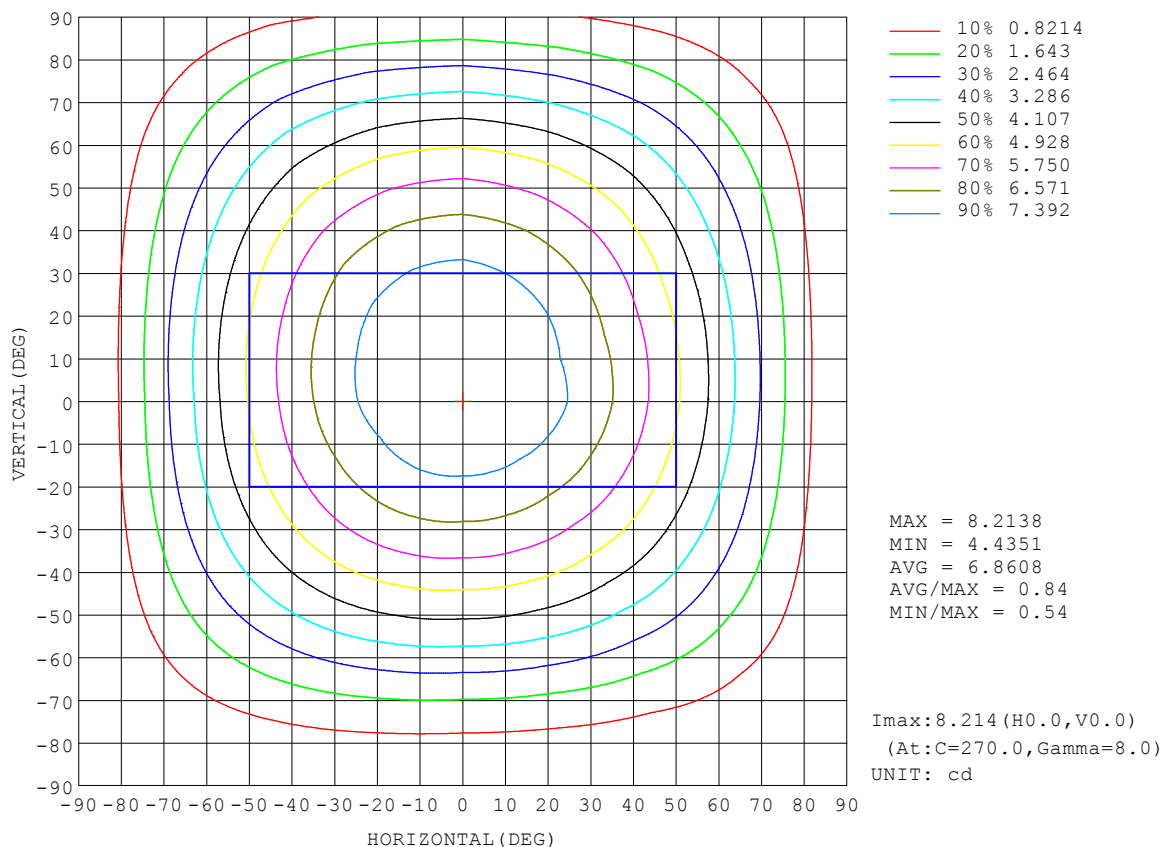
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	55	43	36	54	43	36	53	42	35	29
0.80	65	53	45	63	52	45	61	51	44	37
1.00	73	61	54	71	61	53	69	62	53	45
1.25	80	69	61	78	68	61	75	66	60	52
1.50	85	74	67	83	73	66	79	71	65	57
2.00	92	83	76	90	81	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	97	92	101	95	91	96	91	87	77
5.00	106	101	96	103	99	94	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:0.1207A P:2.8966W PF:1.0000 Freq:0Hz Lamp Flux:0.271392x96 lm		
NAME: NS-S1220-RGB-R	TYPE:	WEIGHT:
SPEC.:	DIM.: 1*0.012*0.02MM	SERIAL No.:
MFR.:	SUR.: 0.012*1	Shielding Angle:

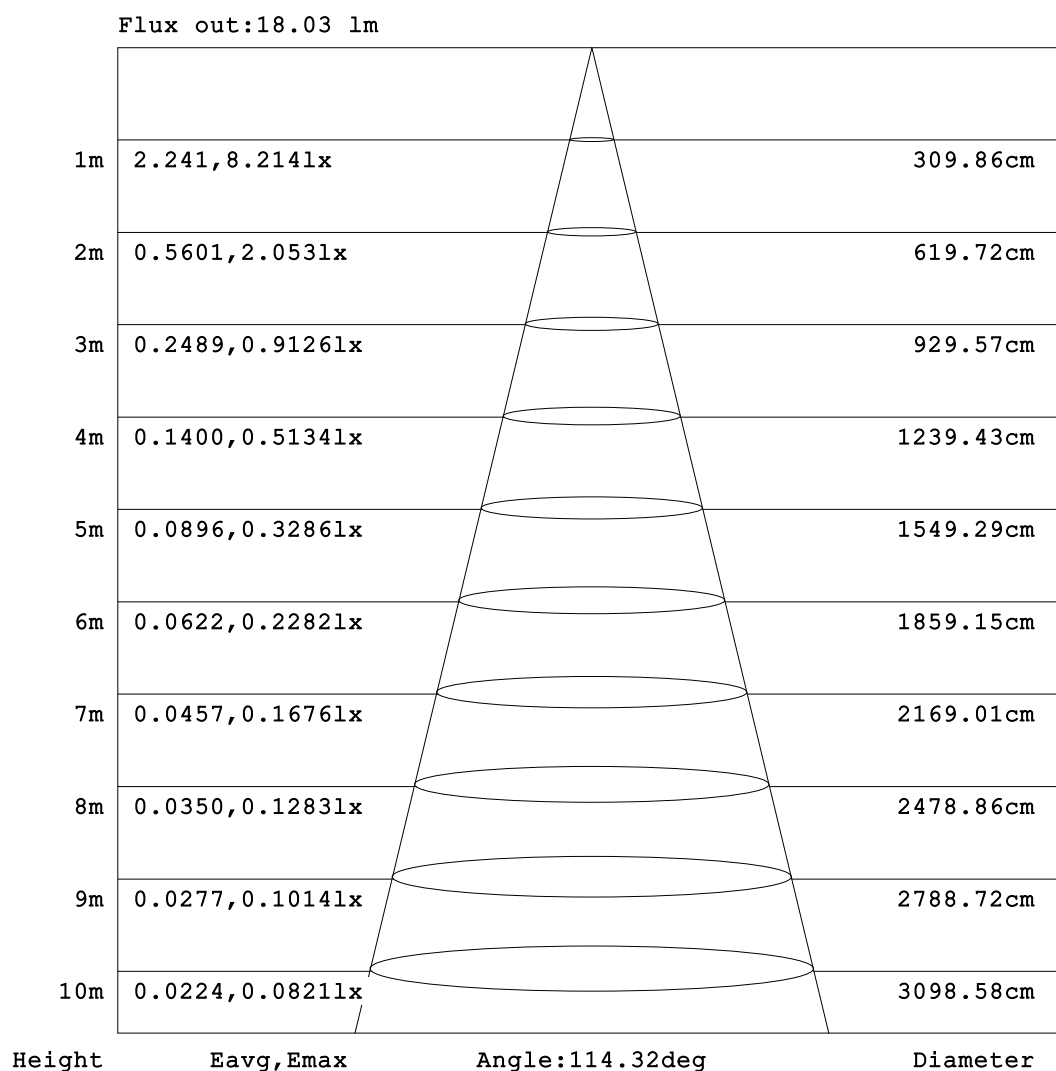


C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:YSL
 Test Date:2021-07-12

☐ 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:0.1207A P:2.8966W PF:1.0000 Freq:0Hz Lamp Flux:0.271392x96 lm		
NAME: NS-S1220-RGB-R	TYPE:	WEIGHT:
SPEC.:	DIM.: 1*0.012*0.02MM	SERIAL No.:
MFR.:	SUR.: 0.012*1	Shielding Angle:



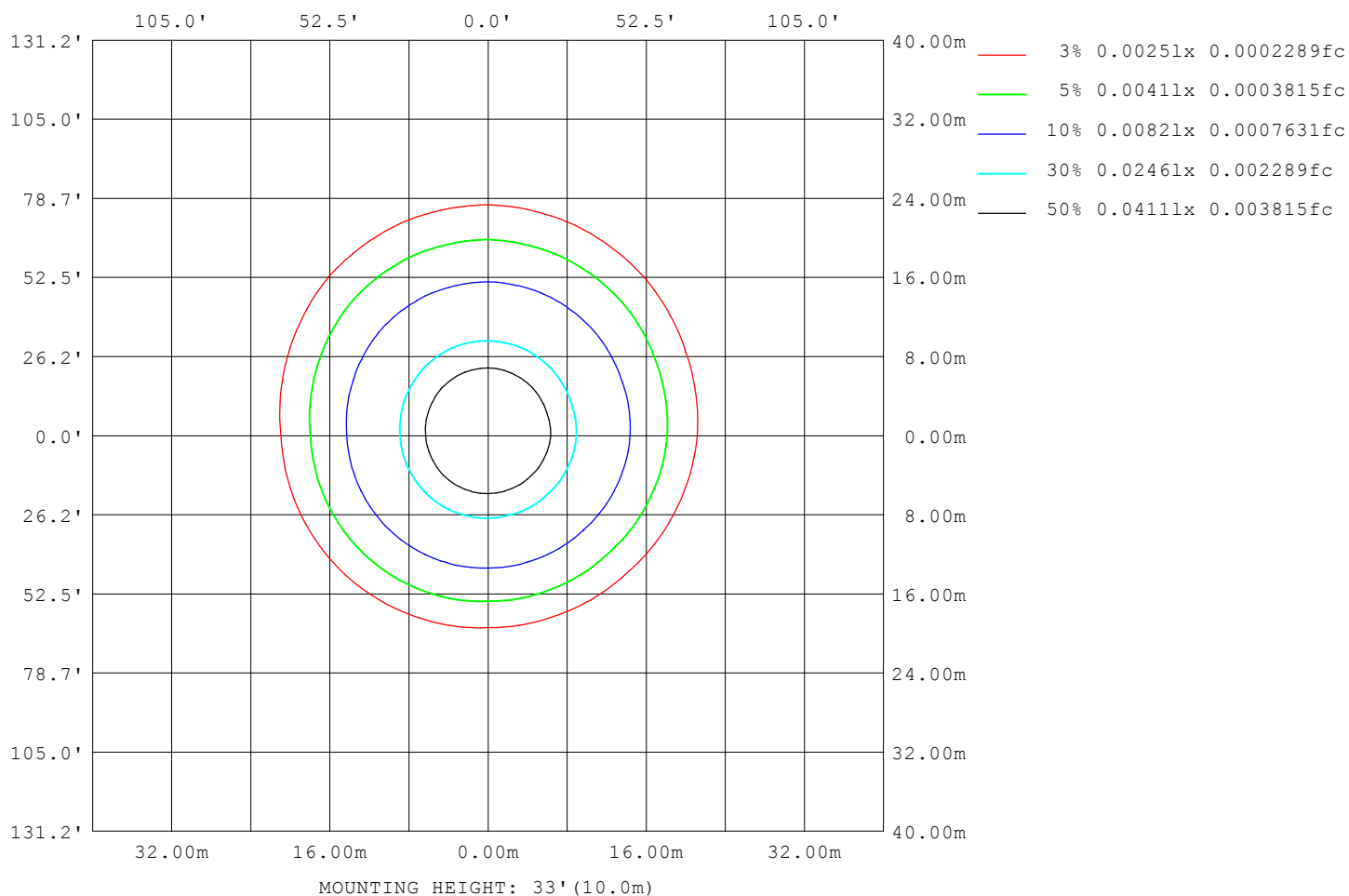
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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:0.1207A P:2.8966W PF:1.0000 Freq:0Hz Lamp Flux:0.271392x96 lm		
NAME: NS-S1220-RGB-R	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:0.1207A P:2.8966W PF:1.0000 Freq:0Hz Lamp Flux:0.271392x96 lm		
NAME: NS-S1220-RGB-R	TYPE:	WEIGHT:
SPEC.:	DIM.: 1*0.012*0.02MM	SERIAL No.:
MFR.:	SUR.: 0.012*1	Shielding Angle:

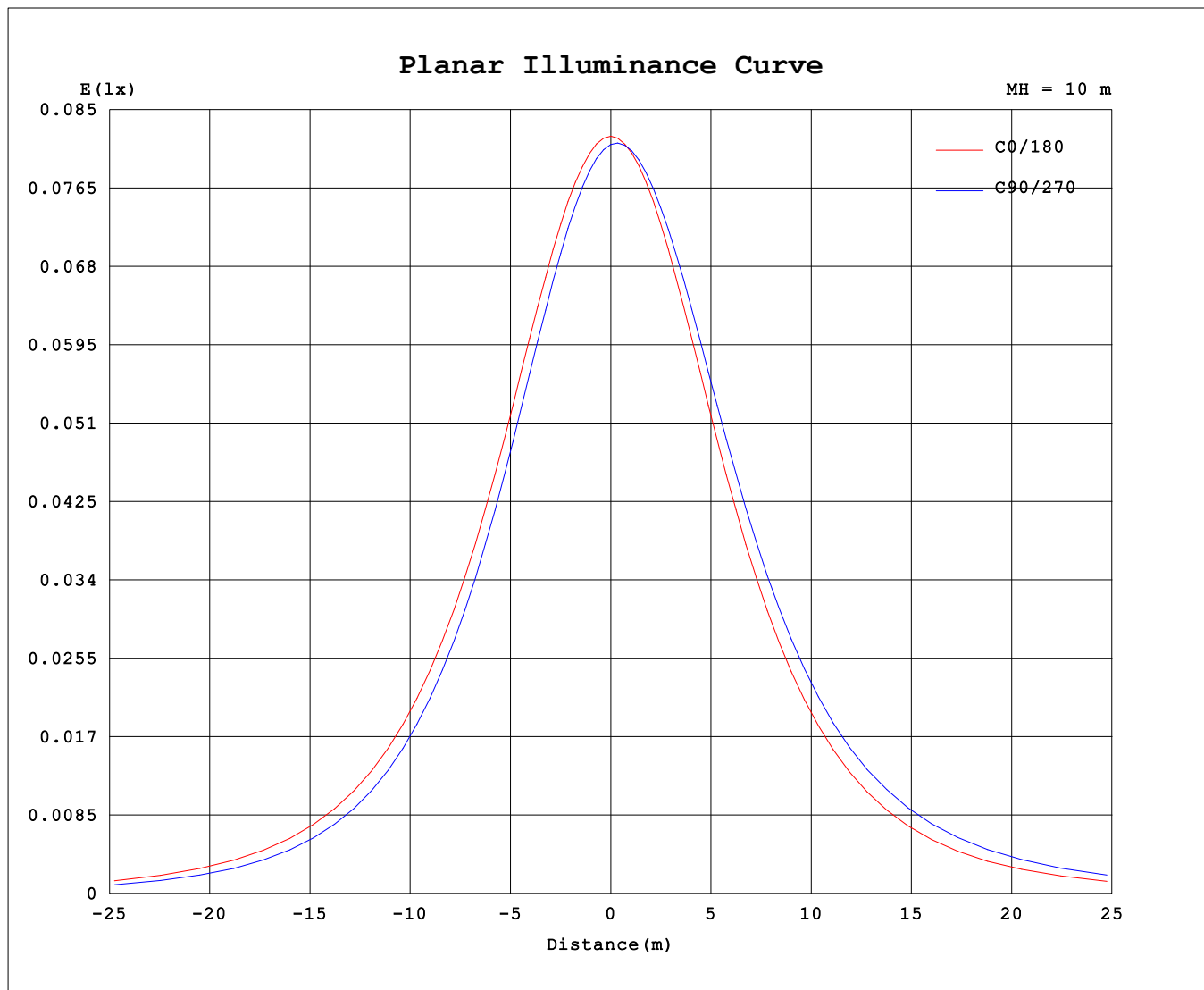
AvgL	cd/m2
L_0~180 (65) av	596
L_0~180 (75) av	523
L_0~180 (85) av	377
L_90~270 (65) av	645
L_90~270 (75) av	647
L_90~270 (85) av	1013
L_45 (65) av	631
L_45 (75) av	601
L_45 (85) av	776

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:0.1207A P:2.8966W PF:1.0000 Freq:0Hz Lamp Flux:0.271392x96 lm		
NAME: NS-S1220-RGB-R	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	8.13	8.13	8.13	8.13	8.13	8.13	8.13	8.13	8.13	8.13	8.13	8.13	8.13	8.13	8.13	8.13			
5	8.11	8.08	8.06	8.04	8.04	8.06	8.08	8.10	8.11	8.15	8.17	8.19	8.18	8.17	8.15	8.13			
10	8.00	7.92	7.85	7.82	7.82	7.86	7.90	7.96	8.00	8.08	8.15	8.19	8.19	8.16	8.11	8.05			
15	7.87	7.76	7.67	7.62	7.61	7.67	7.74	7.81	7.87	7.98	8.09	8.15	8.16	8.11	8.04	7.94			
20	7.59	7.45	7.31	7.24	7.23	7.31	7.40	7.51	7.59	7.75	7.91	8.01	8.03	7.96	7.85	7.70			
25	7.36	7.19	7.02	6.94	6.93	7.01	7.13	7.26	7.36	7.55	7.76	7.87	7.89	7.81	7.67	7.49			
30	6.93	6.72	6.52	6.43	6.41	6.51	6.65	6.80	6.92	7.16	7.43	7.56	7.59	7.49	7.33	7.11			
35	6.60	6.37	6.15	6.05	6.02	6.14	6.30	6.46	6.59	6.86	7.16	7.31	7.35	7.23	7.05	6.80			
40	6.05	5.78	5.54	5.42	5.40	5.53	5.70	5.88	6.02	6.34	6.69	6.86	6.90	6.78	6.57	6.28			
45	5.64	5.36	5.09	4.97	4.95	5.09	5.27	5.46	5.60	5.95	6.32	6.51	6.56	6.43	6.20	5.90			
50	4.98	4.66	4.38	4.25	4.23	4.38	4.57	4.77	4.92	5.32	5.72	5.93	5.98	5.84	5.60	5.26			
55	4.50	4.17	3.88	3.74	3.73	3.87	4.08	4.28	4.43	4.86	5.28	5.50	5.57	5.42	5.16	4.80			
60	3.74	3.39	3.09	2.96	2.94	3.10	3.29	3.50	3.65	4.11	4.57	4.81	4.88	4.72	4.45	4.07			
65	3.21	2.85	2.55	2.42	2.40	2.55	2.76	2.97	3.11	3.59	4.07	4.33	4.40	4.23	3.95	3.55			
70	2.38	2.02	1.73	1.62	1.62	1.76	1.94	2.12	2.26	2.77	3.28	3.55	3.63	3.45	3.16	2.74			
75	1.83	1.47	1.22	1.15	1.16	1.26	1.41	1.57	1.69	2.20	2.74	3.01	3.10	2.92	2.61	2.18			
80	1.03	0.74	0.64	0.66	0.67	0.71	0.74	0.80	0.88	1.37	1.91	2.19	2.28	2.09	1.79	1.36			
85	0.57	0.41	0.45	0.51	0.52	0.52	0.47	0.42	0.42	0.86	1.37	1.66	1.74	1.57	1.26	0.85			
90	0.16	0.28	0.39	0.44	0.45	0.43	0.35	0.22	0.07	0.30	0.69	0.95	1.03	0.88	0.62	0.33			
95	0.03	0.26	0.37	0.43	0.43	0.42	0.34	0.20	0.03	0.17	0.41	0.61	0.68	0.57	0.39	0.24			
100	0.01	0.25	0.34	0.40	0.41	0.39	0.32	0.19	0.02	0.15	0.27	0.38	0.42	0.38	0.31	0.23			
105	0.02	0.21	0.33	0.39	0.39	0.38	0.29	0.18	0.02	0.13	0.24	0.35	0.37	0.35	0.30	0.22			
110	0.03	0.16	0.30	0.36	0.37	0.36	0.28	0.14	0.03	0.12	0.24	0.32	0.35	0.33	0.29	0.19			
115	0.04	0.18	0.25	0.34	0.35	0.34	0.25	0.12	0.03	0.12	0.23	0.30	0.34	0.32	0.28	0.17			
120	0.05	0.15	0.19	0.28	0.31	0.29	0.18	0.11	0.04	0.11	0.20	0.28	0.32	0.31	0.26	0.14			
125	0.05	0.13	0.15	0.24	0.27	0.24	0.16	0.11	0.05	0.10	0.18	0.26	0.30	0.29	0.24	0.11			
130	0.06	0.12	0.19	0.15	0.22	0.19	0.14	0.10	0.06	0.09	0.16	0.24	0.28	0.27	0.22	0.09			
135	0.07	0.11	0.18	0.15	0.18	0.16	0.13	0.10	0.06	0.09	0.15	0.21	0.25	0.26	0.20	0.09			
140	0.07	0.10	0.14	0.19	0.15	0.15	0.11	0.08	0.07	0.08	0.14	0.19	0.23	0.23	0.16	0.09			
145	0.08	0.10	0.13	0.16	0.16	0.13	0.11	0.08	0.07	0.07	0.13	0.17	0.22	0.21	0.13	0.09			
150	0.08	0.10	0.12	0.13	0.14	0.12	0.10	0.09	0.08	0.08	0.11	0.15	0.18	0.16	0.11	0.09			
155	0.09	0.10	0.12	0.12	0.12	0.11	0.10	0.09	0.08	0.08	0.10	0.12	0.15	0.13	0.11	0.08			
160	0.09	0.11	0.11	0.12	0.11	0.10	0.10	0.10	0.09	0.09	0.09	0.09	0.12	0.11	0.10	0.09			
165	0.10	0.11	0.11	0.11	0.11	0.10	0.11	0.10	0.10	0.09	0.09	0.09	0.10	0.11	0.10	0.09			
170	0.10	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.09	0.10	0.09	0.09	0.10	0.10	0.10			
175	0.11	0.12	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.10	0.10	0.10	0.10	0.10	0.10	0.10			
180	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11			

C Range: 0 - 360DEG

C Interval: 22.5DEG

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