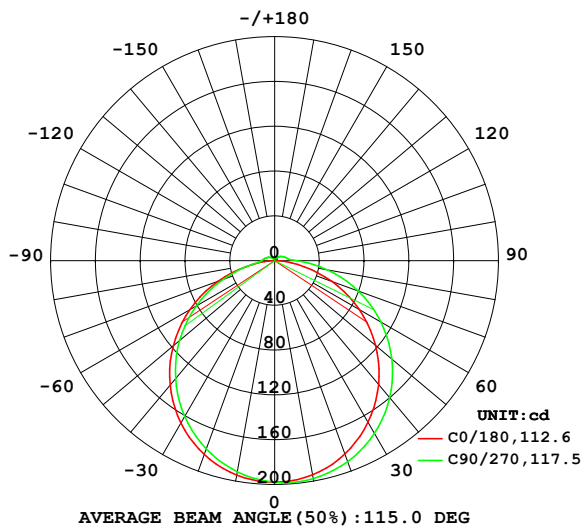


## LUMINAIRE PHOTOMETRIC TEST REPORT

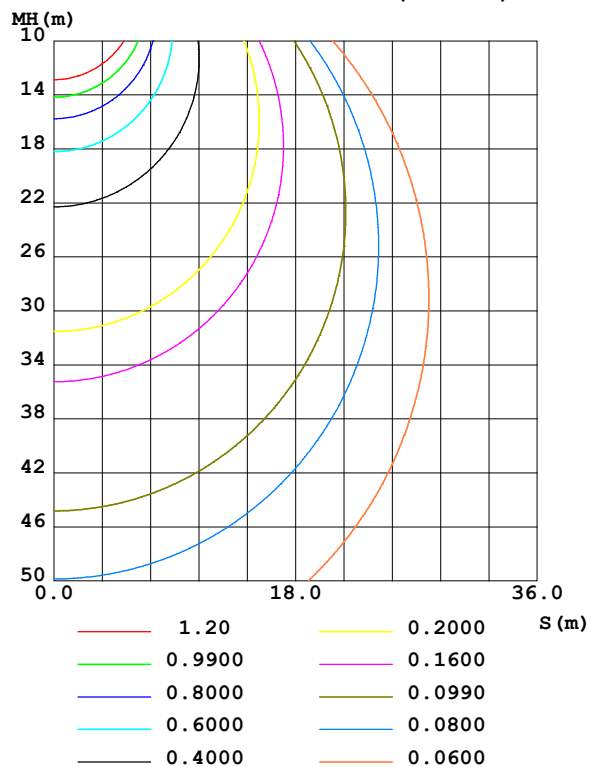
Test:U:23.998V I:0.4114A P:9.8728W PF:1.0000 Freq:0Hz Lamp Flux:5.18208x120 lm		
NAME: NS-T1212-W60-10	TYPE:	WEIGHT:
SPEC.:	DIM.: 1000*12*12MM	SERIAL No.:
MFR.:	SUR.: 0.012*1	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 62.99 lm/W
MODEL		I <sub>max</sub> (cd)	198.8	S/MH(C0/180)	1.26	
NOMINAL POWER(W)	10	LOR(%)	100.0	S/MH(C90/270)	1.21	
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	621.85	<input type="checkbox"/> UP,DN(C0-180)	2.5,51.5	
NOMINAL FLUX(lm)	5.18208	CIE CLASS	DIRECT	<input type="checkbox"/> UP,DN(C180-360)	2.1,43.9	
LAMPS INSIDE	120	<input type="checkbox"/> up (%)	4.6	CIBSE SHR NOM	1.25	
TEST VOLTAGE(V)	24	<input type="checkbox"/> down (%)	95.4	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:2021-07-08

☐ 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	194.3	196.2	197.7	197.2	194.6	193.0	191.6	191.9	0- 10	18.73	18.73	3.01,3.01
20	183.7	187.7	191.0	189.7	184.2	181.4	178.9	179.4	10- 20	53.72	72.45	11.7,11.7
30	166.8	173.2	178.2	175.9	167.5	163.8	160.6	161.0	20- 30	81.66	154.1	24.8,24.8
40	144.5	153.2	159.7	156.5	145.2	141.1	137.8	137.8	30- 40	99.03	253.1	40.7,40.7
50	117.7	128.5	136.6	132.3	118.2	114.3	110.9	110.5	40- 50	103.8	356.9	57.4,57.4
60	87.25	100.3	109.6	104.3	87.32	84.10	80.82	80.09	50- 60	95.47	452.4	72.8,72.8
70	54.16	69.43	79.59	73.36	53.67	51.75	48.88	47.80	60- 70	75.20	527.6	84.8,84.8
80	21.30	37.52	48.01	41.13	20.19	21.20	20.61	18.51	70- 80	46.40	574.0	92.3,92.3
90	1.463	12.30	20.14	14.17	0.7911	8.361	11.97	8.675	80- 90	19.28	593.3	95.4,95.4
100	0.5229	7.741	11.83	7.841	0.4597	6.053	9.827	6.700	90-100	8.404	601.7	96.8,96.8
110	0.9017	6.045	9.584	6.081	0.7889	4.802	7.901	5.241	100-110	6.140	607.8	97.7,97.7
120	1.283	4.745	7.570	4.374	1.142	3.590	6.299	4.147	110-120	4.604	612.4	98.5,98.5
130	1.624	3.828	5.806	3.361	1.468	2.850	4.749	3.343	120-130	3.335	615.8	99,99
140	1.906	3.231	4.483	2.770	1.753	2.161	3.786	2.287	130-140	2.381	618.1	99.4,99.4
150	2.147	2.858	3.543	2.457	2.020	2.012	2.422	2.202	140-150	1.640	619.8	99.7,99.7
160	2.382	2.608	2.894	2.447	2.292	2.221	2.278	2.352	150-160	1.116	620.9	99.8,99.8
170	2.623	2.644	2.577	2.585	2.569	2.497	2.492	2.569	160-170	0.7023	621.6	100,100
180	2.799	2.755	2.744	2.779	2.804	2.755	2.746	2.776	170-180	0.2525	621.8	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 315.69 lm

%lum = 50.8%

%lamp = 50.8%

Conical surface Flux(120deg): 452.4 lm

%lum = 72.8%

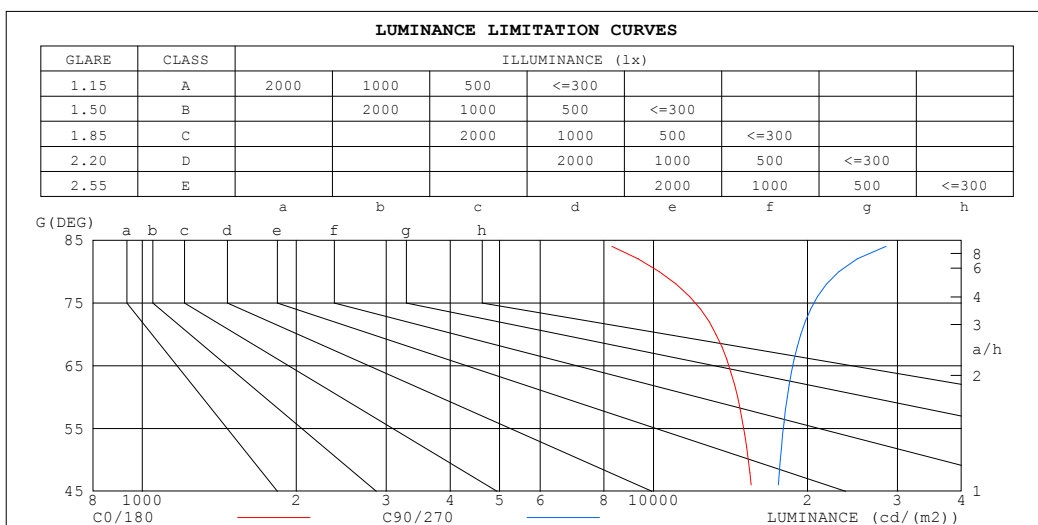
%lamp = 72.8%

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:YSL  
Test Date:2021-07-08

□ 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:0.4114A P:9.8728W PF:1.0000 Freq:0Hz Lamp Flux:5.18208x120 lm		
NAME: NS-T1212-W60-10	TYPE:	WEIGHT:
SPEC.:	DIM.: 1000*12*12MM	SERIAL No.:
MFR.:	SUR.: 0.012*1	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	9938	34168
80	10266	23046
75	13156	21608
70	13252	19396
65	14689	19317
60	14604	18271
55	15450	18333
50	15324	17709
45	15889	17793

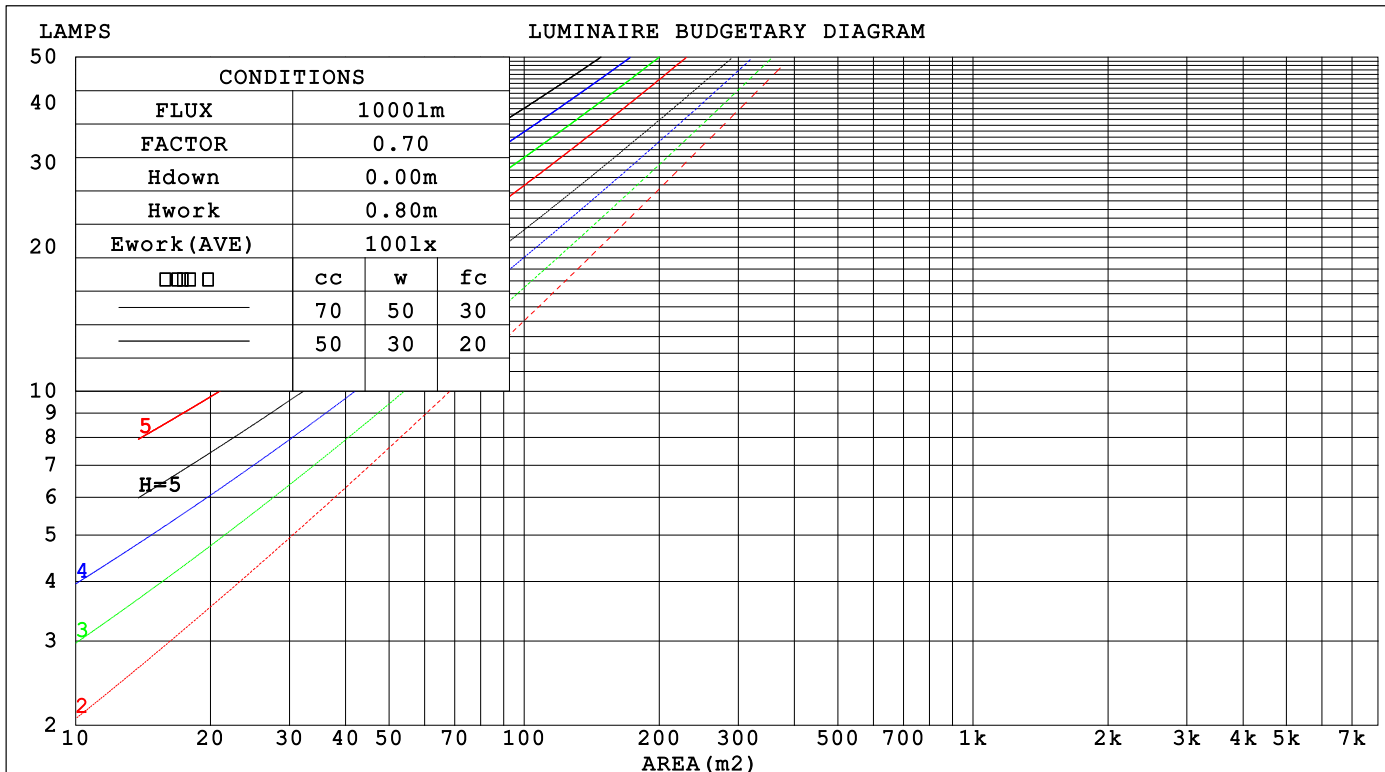
C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:YSL  
Test Date:2021-07-08

☐ 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:0.4114A P:9.8728W PF:1.0000 Freq:0Hz		
Lamp Flux:5.18208x120 lm		
NAME: NS-T1212-W60-10	TYPE:	WEIGHT:
SPEC.:	DIM.: 1000*12*12MM	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	1.03	1.03	1.03	.98	.98	.98	.95												
1.0	1.02	.97	.93	.99	.95	.91	.94	.91	.88	.89	.87	.84	.85	.83	.81	.78												
2.0	.88	.81	.75	.86	.80	.74	.82	.76	.72	.78	.73	.69	.74	.70	.67	.65												
3.0	.77	.69	.62	.75	.68	.61	.72	.65	.60	.68	.63	.58	.65	.61	.57	.54												
4.0	.68	.59	.53	.67	.58	.52	.64	.56	.51	.61	.55	.49	.58	.53	.48	.46												
5.0	.61	.52	.45	.60	.51	.45	.57	.49	.44	.54	.48	.43	.52	.46	.42	.40												
6.0	.55	.46	.39	.54	.45	.39	.51	.44	.38	.49	.43	.37	.47	.41	.37	.35												
7.0	.50	.41	.35	.49	.40	.34	.47	.39	.34	.45	.38	.33	.43	.37	.33	.30												
8.0	.45	.37	.31	.44	.36	.30	.43	.35	.30	.41	.34	.30	.39	.34	.29	.27												
9.0	.41	.33	.28	.41	.33	.27	.39	.32	.27	.38	.31	.27	.36	.31	.26	.24												
10.0	.38	.30	.25	.38	.30	.25	.36	.29	.24	.35	.29	.24	.34	.28	.24	.22												



C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:YSL  
Test Date:2021-07-08

☐ 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:0.4114A P:9.8728W PF:1.0000 Freq:0Hz Lamp Flux:5.18208x120 lm		
NAME: NS-T1212-W60-10	TYPE:	WEIGHT:
SPEC.:	DIM.: 1000*12*12MM	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	.326	.185	.059	.318	.181	.058	.302	.173	.055	.287	.166	.053	.273	.159	.051		
2.0	.301	.165	.051	.293	.161	.050	.279	.155	.048	.266	.149	.047	.254	.143	.045		
3.0	.276	.147	.044	.269	.144	.043	.256	.139	.042	.244	.134	.041	.234	.129	.040		
4.0	.253	.131	.039	.247	.129	.038	.236	.125	.037	.225	.121	.036	.215	.117	.036		
5.0	.233	.119	.034	.228	.117	.034	.217	.113	.033	.208	.110	.033	.199	.106	.032		
6.0	.215	.108	.031	.211	.106	.031	.201	.103	.030	.193	.100	.029	.185	.097	.029		
7.0	.200	.099	.028	.196	.098	.028	.187	.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	.084	.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	.225	.225	.225	.193	.193	.193	.132	.132	.132	.076	.076	.076	.024	.024	.024		
1.0	.217	.191	.168	.185	.164	.145	.127	.113	.100	.073	.065	.058	.023	.021	.019		
2.0	.209	.167	.132	.179	.144	.115	.123	.100	.080	.071	.058	.047	.023	.019	.015		
3.0	.201	.150	.109	.173	.129	.095	.118	.090	.066	.068	.053	.039	.022	.017	.013		
4.0	.194	.137	.094	.166	.118	.081	.114	.082	.057	.066	.048	.034	.021	.016	.011		
5.0	.186	.127	.083	.160	.110	.072	.110	.077	.051	.064	.045	.030	.021	.015	.010		
6.0	.179	.118	.075	.154	.103	.065	.106	.072	.046	.062	.042	.027	.020	.014	.009		
7.0	.172	.112	.069	.148	.097	.060	.102	.068	.043	.059	.040	.025	.019	.013	.008		
8.0	.166	.106	.065	.143	.092	.057	.099	.064	.040	.057	.038	.024	.019	.012	.008		
9.0	.159	.101	.061	.137	.088	.054	.095	.062	.038	.055	.036	.023	.018	.012	.008		
10.0	.154	.097	.059	.133	.084	.051	.092	.059	.036	.054	.035	.022	.017	.011	.007		

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:YSL  
Test Date:2021-07-08

☐ 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:0.4114A P:9.8728W PF:1.0000 Freq:0Hz Lamp Flux:5.18208x120 lm											
NAME: NS-T1212-W60-10					TYPE:			WEIGHT:			
SPEC.:					DIM.: 1000*12*12MM			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		23.9	25.4	24.2	25.6	25.9	24.7	26.2	25.0	26.5	26.8
3H		25.4	26.8	25.8	27.1	27.4	26.7	28.1	27.1	28.4	28.7
4H		26.0	27.3	26.4	27.6	28.0	27.6	28.9	28.0	29.3	29.6
6H		26.4	27.6	26.8	28.0	28.3	28.5	29.8	28.9	30.1	30.5
8H		26.5	27.7	26.9	28.0	28.4	29.0	30.1	29.4	30.5	30.9
12H		26.5	27.7	26.9	28.0	28.4	29.4	30.5	29.8	30.9	31.3
4H 2H		24.7	26.0	25.1	26.3	26.7	25.3	26.6	25.7	26.9	27.3
3H		26.4	27.6	26.8	27.9	28.3	27.5	28.6	27.9	29.0	29.4
4H		27.2	28.2	27.6	28.6	29.0	28.6	29.6	29.0	30.0	30.5
6H		27.7	28.6	28.2	29.0	29.5	29.7	30.6	30.1	31.0	31.5
8H		27.8	28.7	28.3	29.2	29.6	30.2	31.0	30.7	31.5	32.0
12H		27.9	28.7	28.4	29.2	29.7	30.7	31.5	31.2	32.0	32.5
8H 4H		27.6	28.5	28.1	29.0	29.4	28.9	29.8	29.4	30.2	30.7
6H		28.4	29.1	28.9	29.6	30.1	30.2	30.9	30.7	31.4	31.9
8H		28.7	29.3	29.2	29.8	30.4	30.8	31.5	31.4	32.0	32.5
12H		28.8	29.4	29.4	29.9	30.5	31.5	32.1	32.1	32.6	33.2
12H 4H		27.7	28.5	28.2	29.0	29.5	28.9	29.7	29.4	30.2	30.7
6H		28.6	29.2	29.1	29.7	30.3	30.2	30.9	30.8	31.4	31.9
8H		28.9	29.5	29.5	30.0	30.6	31.0	31.5	31.5	32.0	32.6
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, 621.8 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -1.7)  
Area: 0.012 m2

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:YSL  
Test Date:2021-07-08

☐ 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:0.4114A P:9.8728W PF:1.0000 Freq:0Hz Lamp Flux:5.18208x120 lm		
NAME: NS-T1212-W60-10	TYPE:	WEIGHT:
SPEC.:	DIM.: 1000*12*12MM	SERIAL No.:
MFR.:	SUR.: 0.012*1	Shielding Angle:

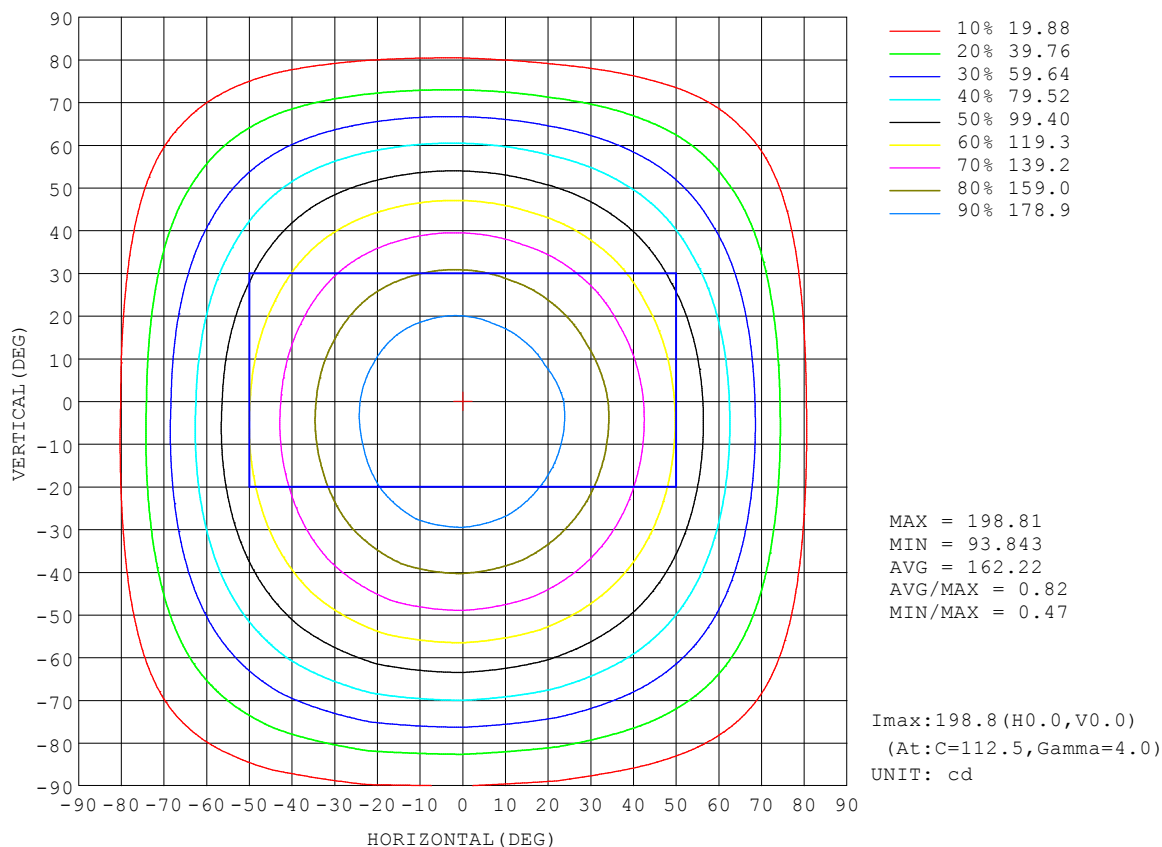
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	55	43	36	54	43	36	53	42	36	29
0.80	65	53	45	64	52	45	62	52	45	38
1.00	73	62	54	72	61	54	69	62	53	46
1.25	80	69	62	79	68	61	76	67	60	52
1.50	85	75	68	83	74	67	80	72	66	57
2.00	92	83	76	90	82	75	86	79	73	65
2.50	96	88	82	94	86	80	90	83	78	69
3.00	100	92	86	97	91	85	93	87	82	73
4.00	104	98	93	101	96	91	96	92	88	78
5.00	107	101	97	104	99	95	98	95	91	81
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:2021-07-08

☐ 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:0.4114A P:9.8728W PF:1.0000 Freq:0Hz Lamp Flux:5.18208x120 lm		
NAME: NS-T1212-W60-10	TYPE:	WEIGHT:
SPEC.:	DIM.: 1000*12*12MM	SERIAL No.:
MFR.:	SUR.: 0.012*1	Shielding Angle:

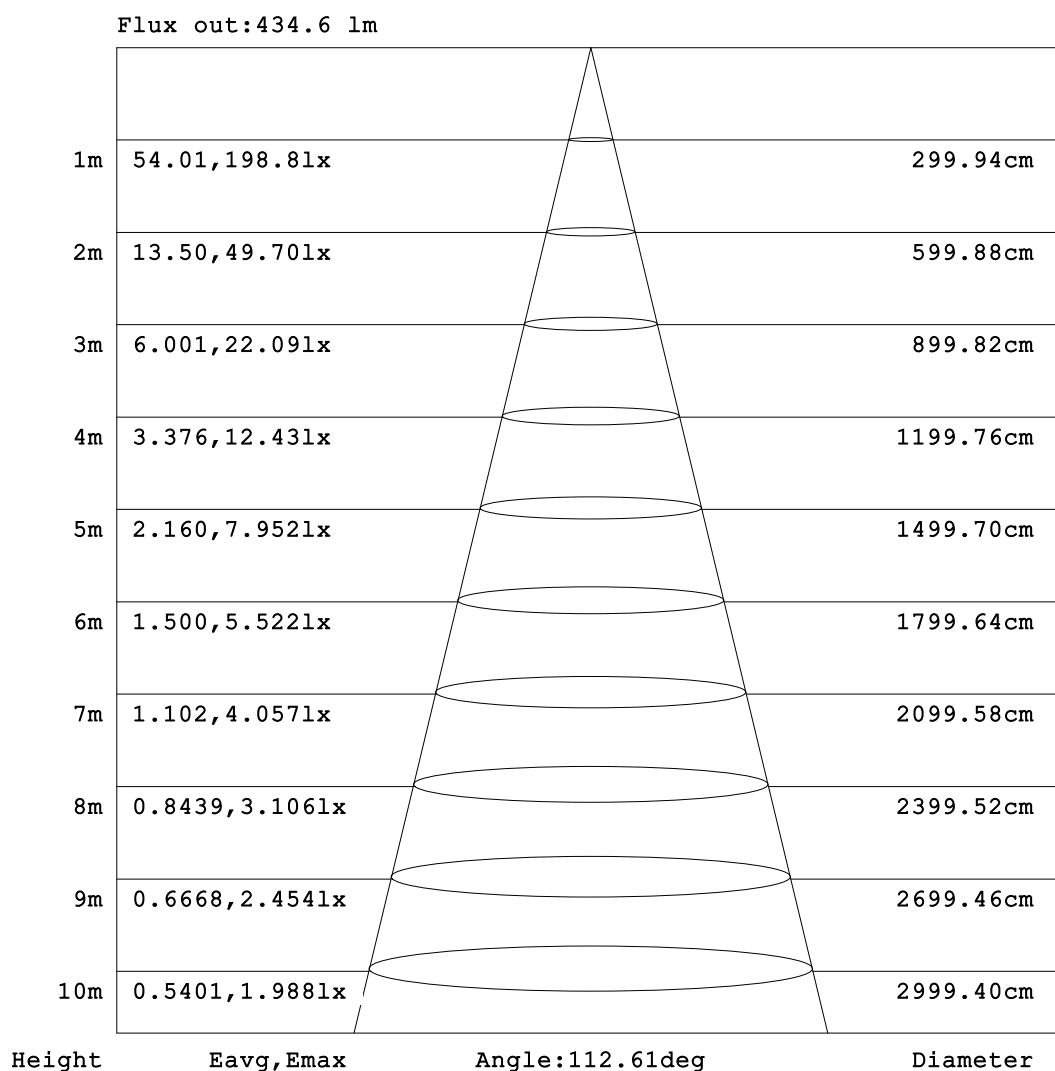


C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:YSL  
 Test Date:2021-07-08

☐ 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:0.4114A P:9.8728W PF:1.0000 Freq:0Hz Lamp Flux:5.18208x120 lm		
NAME: NS-T1212-W60-10	TYPE:	WEIGHT:
SPEC.:	DIM.: 1000*12*12MM	SERIAL No.:
MFR.:	SUR.: 0.012*1	Shielding Angle:



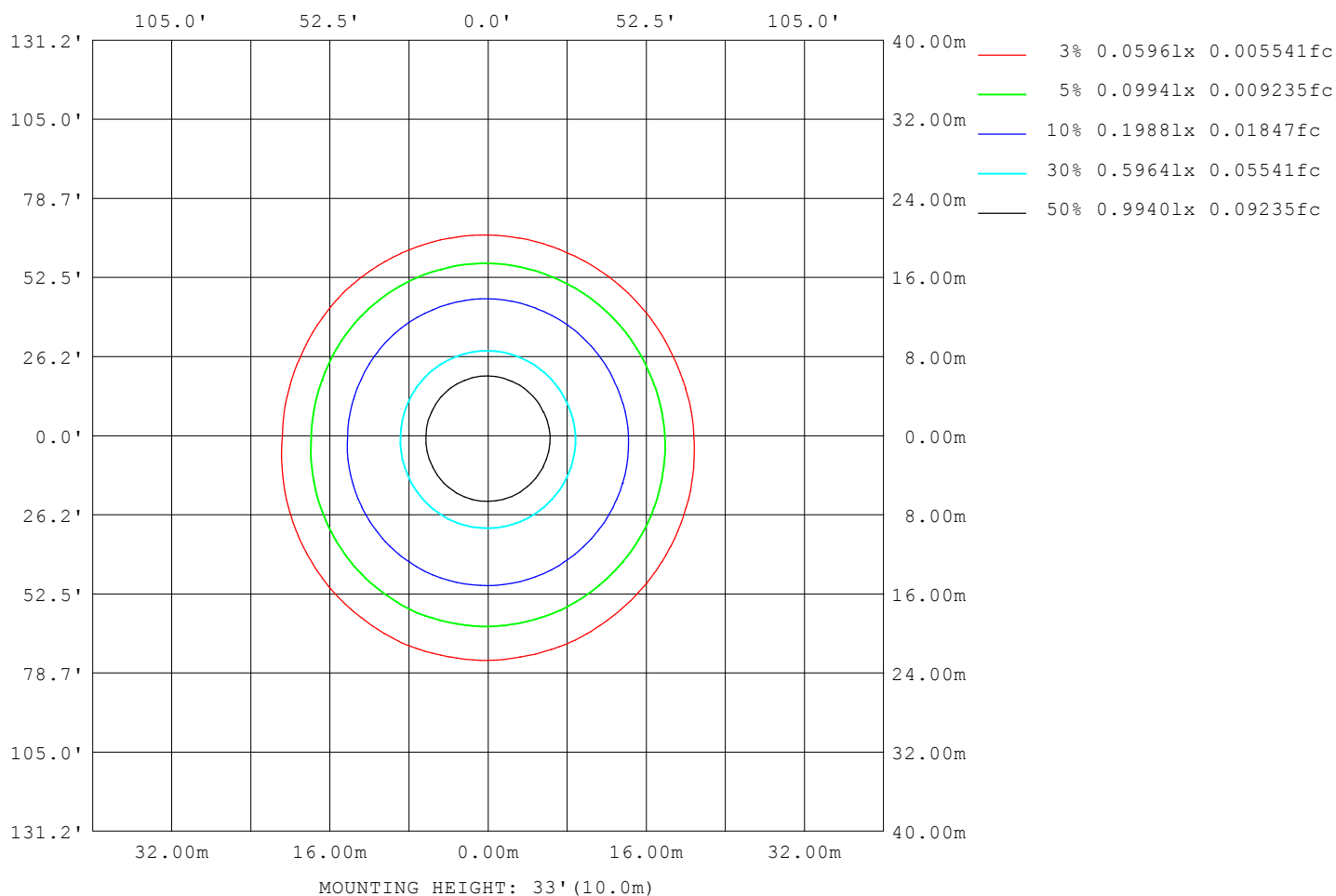
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:YSL  
Test Date:2021-07-08

☐ 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:0.4114A P:9.8728W PF:1.0000 Freq:0Hz Lamp Flux:5.18208x120 lm		
NAME: NS-T1212-W60-10	TYPE:	WEIGHT:
SPEC.:	DIM.: 1000*12*12MM	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:2021-07-08

☐ 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:0.4114A P:9.8728W PF:1.0000 Freq:0Hz Lamp Flux:5.18208x120 lm		
NAME: NS-T1212-W60-10	TYPE:	WEIGHT:
SPEC.:	DIM.: 1000*12*12MM	SERIAL No.:
MFR.:	SUR.: 0.012*1	Shielding Angle:

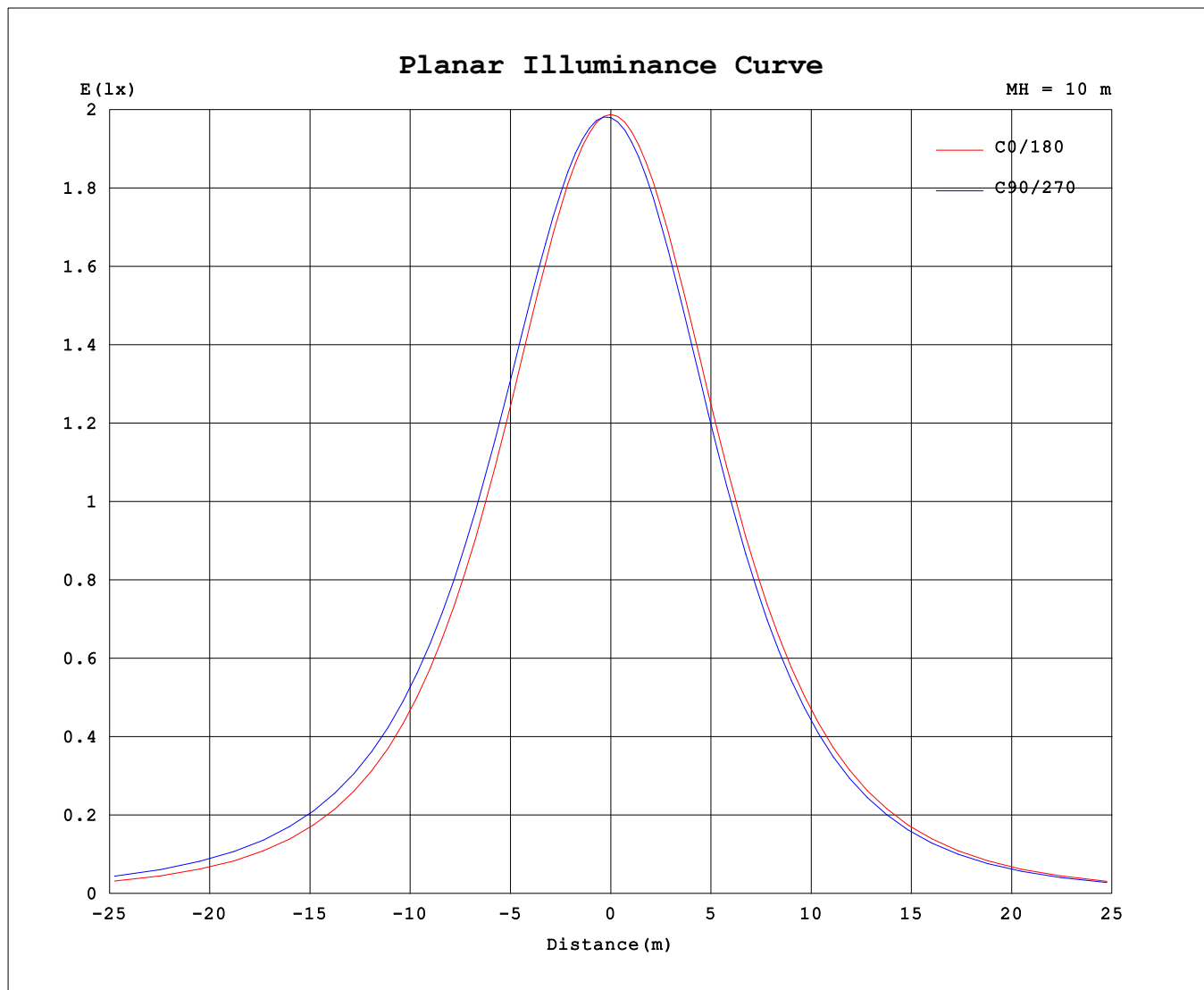
AvgL	cd/m2
L_0~180 (65) av	13966
L_0~180 (75) av	11885
L_0~180 (85) av	7201
L_90~270 (65) av	15760
L_90~270 (75) av	15681
L_90~270 (85) av	22229
L_45 (65) av	15103
L_45 (75) av	14361
L_45 (85) av	16905

Standard: GB/T 29293-2012

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:YSL  
Test Date:2021-07-08

☐ 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: 2021-07-08

☐ 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:0.4114A P:9.8728W PF:1.0000 Freq:0Hz Lamp Flux:5.18208x120 lm		
NAME: NS-T1212-W60-10	TYPE:	WEIGHT:
SPEC.:	DIM.: 1000*12*12MM	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	198	198	198	198	198	198	198	198	198	198	198	198	198	198	198	198			
5	197	198	198	198	199	199	198	198	197	197	197	196	196	196	196	197			
10	194	195	196	197	198	198	197	196	195	194	193	192	192	191	192	193			
15	191	192	194	195	196	196	195	193	191	190	189	188	187	187	188	189			
20	184	186	188	190	191	191	190	187	184	183	181	180	179	178	179	181			
25	178	180	183	185	187	187	185	182	178	176	175	173	172	172	173	175			
30	167	170	173	177	178	178	176	172	167	165	164	162	161	160	161	163			
35	158	162	166	170	171	172	169	164	159	157	155	153	152	151	152	155			
40	145	149	153	158	160	160	156	151	145	142	141	139	138	137	138	140			
45	134	139	144	149	151	151	147	141	135	132	131	129	127	126	127	130			
50	118	123	129	134	137	137	132	126	118	115	114	112	111	110	111	113			
55	106	112	118	123	126	126	121	114	106	103	103	101	99.2	97.7	98.7	101			
60	87.2	93.7	100	107	110	110	104	96.2	87.3	84.5	84.1	82.2	80.8	79.3	80.1	82.2			
65	74.2	81.2	88.2	94.8	97.9	97.8	92.2	83.6	74.1	71.6	71.3	69.6	68.1	66.6	67.3	69.3			
70	54.2	61.7	69.4	76.4	79.6	79.3	73.4	63.9	53.7	51.6	51.7	50.2	48.9	47.3	47.8	49.5			
75	40.7	48.5	56.6	63.8	67.1	66.7	60.5	50.7	39.9	38.2	38.8	37.6	36.4	34.9	35.1	36.4			
80	21.3	29.2	37.5	44.6	48.0	47.5	41.1	31.1	20.2	19.7	21.2	21.1	20.6	19.2	18.5	18.4			
85	10.3	17.7	25.7	32.5	35.7	35.1	28.9	19.3	9.19	10.0	12.6	14.1	14.5	13.4	11.4	9.48			
90	1.46	6.23	12.3	17.6	20.1	19.4	14.2	6.81	0.79	4.19	8.36	11.1	12.0	11.1	8.67	4.95			
95	0.33	4.61	9.11	12.6	14.2	13.4	9.59	4.58	0.34	3.46	7.53	10.2	11.1	10.2	7.82	4.17			
100	0.52	3.68	7.74	10.7	11.8	11.0	7.84	3.42	0.46	2.71	6.05	8.99	9.83	9.01	6.70	3.34			
105	0.67	3.23	7.01	9.82	10.9	10.1	7.03	3.13	0.58	2.44	5.57	8.21	9.03	8.24	6.06	2.92			
110	0.90	2.78	6.04	8.61	9.58	8.85	6.08	2.65	0.79	2.14	4.80	6.92	7.90	7.19	5.24	2.43			
115	1.06	2.56	5.47	7.85	8.76	7.95	5.42	2.49	0.93	1.92	4.35	6.26	7.22	6.57	4.77	2.21			
120	1.28	2.37	4.74	6.75	7.57	6.75	4.37	2.27	1.14	1.75	3.59	5.47	6.30	5.73	4.15	1.73			
125	1.43	2.31	4.34	6.10	6.80	6.09	3.85	2.19	1.27	1.47	3.22	5.01	5.62	5.22	3.79	1.57			
130	1.62	2.28	3.83	5.25	5.81	5.19	3.36	2.11	1.47	1.51	2.85	4.16	4.75	4.52	3.34	1.67			
135	1.74	2.27	3.55	4.76	5.23	4.41	3.12	2.09	1.58	1.60	2.63	3.63	4.35	4.11	3.06	1.74			
140	1.91	2.28	3.23	4.13	4.48	3.66	2.77	1.99	1.75	1.74	2.16	3.10	3.79	3.58	2.29	1.87			
145	2.00	2.30	3.07	3.77	4.06	3.34	2.63	2.05	1.86	1.83	2.00	2.85	3.40	2.96	2.16	1.96			
150	2.15	2.35	2.86	3.34	3.54	2.94	2.46	2.16	2.02	1.97	2.01	2.20	2.42	2.30	2.20	2.10			
155	2.24	2.38	2.72	3.09	3.26	2.70	2.36	2.26	2.13	2.08	2.09	2.15	2.22	2.27	2.25	2.19			
160	2.38	2.46	2.61	2.78	2.89	2.49	2.45	2.38	2.29	2.24	2.22	2.25	2.28	2.32	2.35	2.35			
165	2.48	2.53	2.60	2.68	2.77	2.48	2.49	2.46	2.40	2.35	2.32	2.33	2.36	2.38	2.43	2.46			
170	2.62	2.65	2.64	2.64	2.58	2.55	2.59	2.60	2.57	2.53	2.50	2.48	2.49	2.50	2.57	2.61			
175	2.72	2.72	2.71	2.67	2.64	2.65	2.66	2.70	2.67	2.64	2.61	2.59	2.60	2.60	2.66	2.71			
180	2.80	2.78	2.76	2.74	2.74	2.73	2.78	2.82	2.80	2.78	2.76	2.73	2.75	2.73	2.78	2.82			

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
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☐ Range: 0 - 180DEG  
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