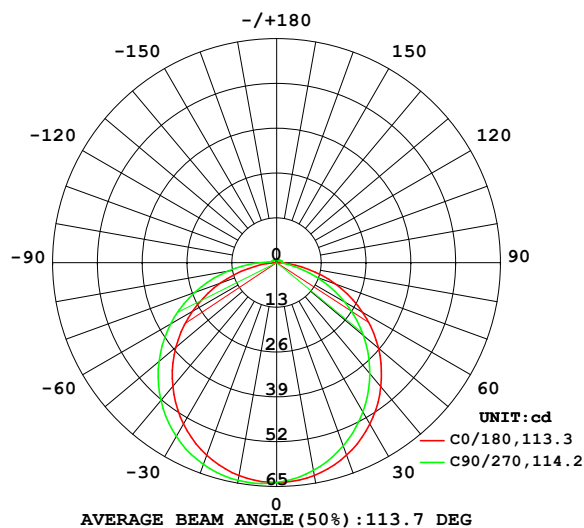


LUMINAIRE PHOTOMETRIC TEST REPORT

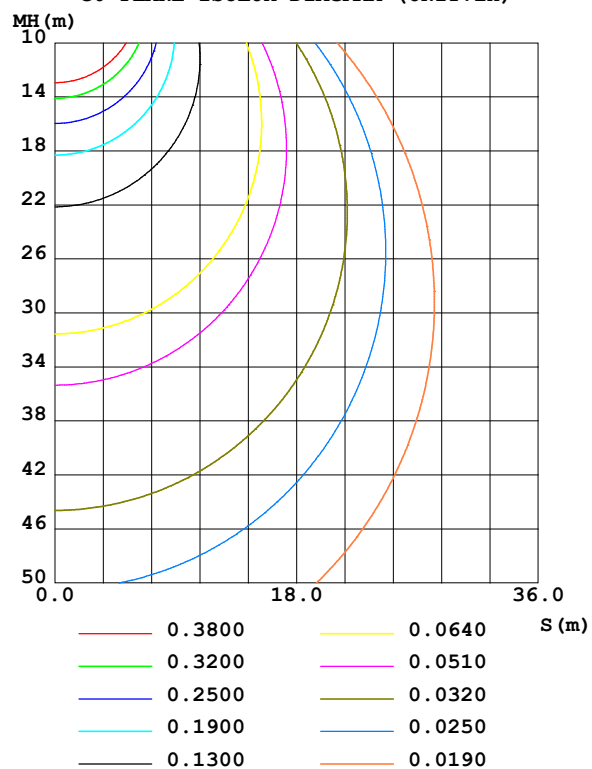
Test:U:23.998V I:0.4426A P:10.622W PF:1.0000 Freq:0Hz Lamp Flux:2.01617x96 lm		
NAME: NS-S1220-RGBW-10	TYPE:	WEIGHT:
SPEC.:	DIM.: 1*0.012*0.02MM	SERIAL No.:
MFR.:	SUR.: 0.012*1	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 18.22 lm/W			
MODEL		I _{max} (cd)	64.34	S/MH(C0/180)	1.26
NOMINAL POWER(W)	10	LOR(%)	100.0	S/MH(C90/270)	1.35
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	193.55	□ UP,DN(C0-180)	1.6,43.3
NOMINAL FLUX(lm)	2.01617	CIE CLASS	DIRECT	□ UP,DN(C180-360)	1.7,53.4
LAMPS INSIDE	96	□ up (%)	3.3	CIBSE SHR NOM	1.25
TEST VOLTAGE(V)	24	□ down (%)	96.7	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	62.72	61.61	61.28	61.78	62.77	63.90	64.21	63.71	0- 10	6.042	6.042	3.12,3.12
20	59.43	57.28	56.58	57.55	59.46	61.69	62.32	61.42	10- 20	17.32	23.36	12.1,12.1
30	54.13	51.09	50.10	51.42	54.09	57.34	58.30	56.97	20- 30	26.30	49.66	25.7,25.7
40	47.09	43.36	42.12	43.70	46.90	51.04	52.28	50.70	30- 40	31.82	81.48	42.1,42.1
50	38.56	34.31	32.91	34.65	38.20	43.06	44.59	42.71	40- 50	33.20	114.7	59.3,59.3
60	28.81	24.21	22.75	24.54	28.23	33.71	35.52	33.41	50- 60	30.28	145.0	74.9,74.9
70	18.12	13.51	12.18	13.79	17.33	23.29	25.30	23.06	60- 70	23.41	168.4	87,87
80	7.425	4.156	3.696	4.279	6.486	12.31	14.41	12.19	70- 80	13.80	182.2	94.1,94.1
90	0.9056	1.536	1.658	1.407	0.4926	3.140	4.796	3.194	80- 90	4.998	187.2	96.7,96.7
100	0.1643	1.386	1.508	1.245	0.1906	1.138	1.643	1.355	90-100	1.583	188.8	97.5,97.5
110	0.2882	1.279	1.380	1.141	0.2551	1.003	1.436	1.276	100-110	1.156	189.9	98.1,98.1
120	0.4121	1.027	1.263	0.9722	0.3695	0.8738	1.313	1.167	110-120	1.001	190.9	98.6,98.6
130	0.5218	0.9549	0.9979	0.9032	0.4791	0.8073	1.182	1.031	120-130	0.8229	191.7	99.1,99.1
140	0.6147	0.9431	0.8714	0.8201	0.5649	0.7763	1.106	0.8268	130-140	0.6487	192.4	99.4,99.4
150	0.6934	0.8597	0.9238	0.7487	0.6531	0.7286	0.9852	0.7462	140-150	0.5028	192.9	99.7,99.7
160	0.7673	0.8454	0.8501	0.7771	0.7484	0.7002	0.8308	0.7463	150-160	0.3602	193.2	99.8,99.8
170	0.8459	0.8763	0.8381	0.8365	0.8318	0.7812	0.7646	0.7915	160-170	0.2243	193.5	100,100
180	0.9032	0.8858	0.8737	0.8864	0.9056	0.8882	0.8737	0.8841	170-180	0.0807	193.6	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 101.52 lm

%lum = 52.4%

%lamp = 52.4%

Conical surface Flux(120deg): 144.97 lm

%lum = 74.9%

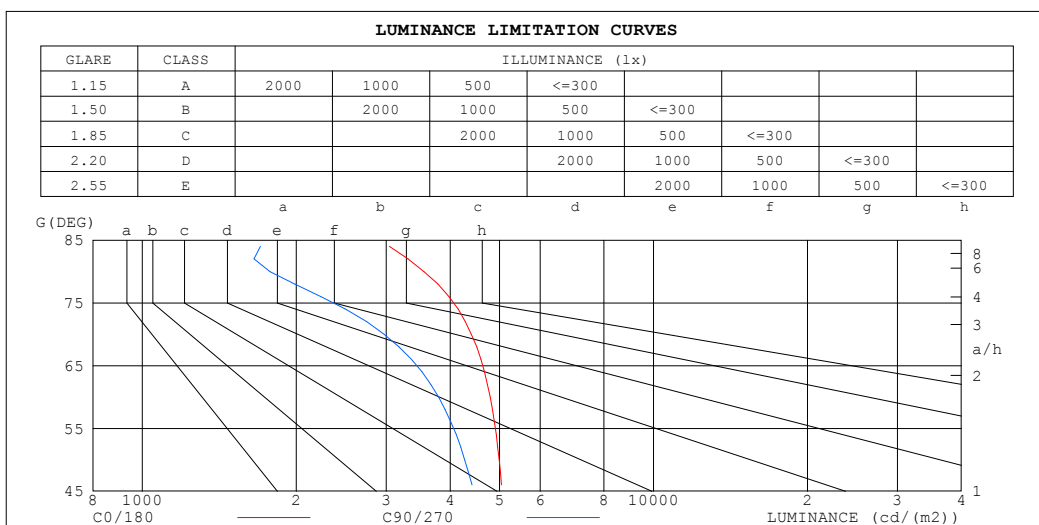
%lamp = 74.9%

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:0.4426A P:10.622W PF:1.0000 Freq:0Hz Lamp Flux:2.01617x96 lm		
NAME: NS-S1220-RGBW-10	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	3650	2041
80	3556	1777
75	4419	2661
70	4405	2973
65	4844	3655
60	4791	3798
55	5046	4212
50	4989	4273
45	5156	4552

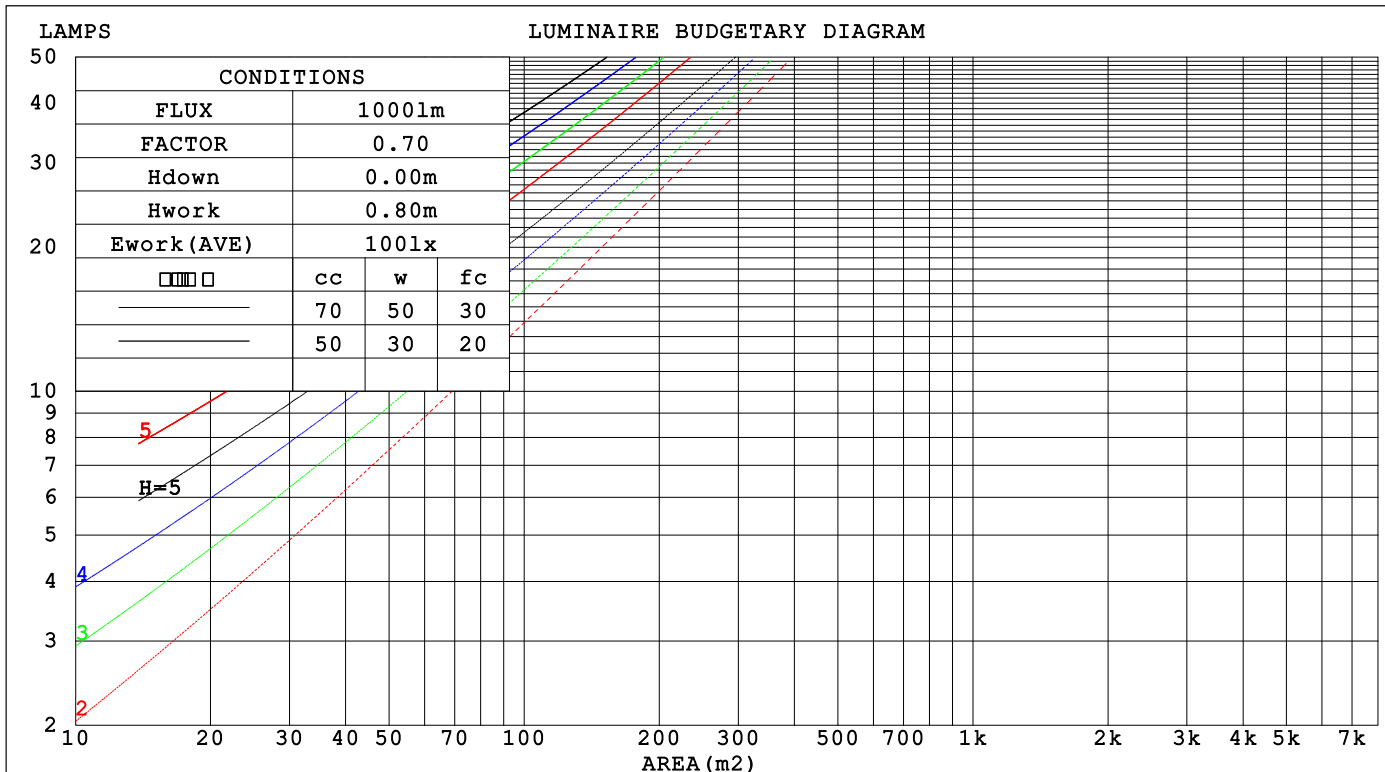
C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:YSL
Test Date:2021-07-12

☐ 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:0.4426A P:10.622W PF:1.0000 Freq:0Hz Lamp Flux:2.01617x96 lm		
NAME: NS-S1220-RGBW-10	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															



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:0.4426A P:10.622W PF:1.0000 Freq:0Hz Lamp Flux:2.01617x96 lm		
NAME: NS-S1220-RGBW-10	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	.318 .181 .057	.310 .177 .056	.295 .169 .054	.281 .162 .052	.268 .156 .050	
2.0	.296 .162 .050	.289 .159 .049	.276 .153 .048	.263 .148 .046	.252 .142 .045	
3.0	.273 .145 .043	.266 .143 .043	.254 .138 .042	.243 .133 .041	.233 .129 .040	
4.0	.251 .130 .038	.245 .128 .038	.234 .124 .037	.225 .121 .036	.215 .117 .036	
5.0	.231 .118 .034	.226 .116 .034	.217 .113 .033	.208 .110 .033	.200 .107 .032	
6.0	.214 .107 .031	.210 .106 .031	.201 .103 .030	.193 .100 .030	.186 .098 .029	
7.0	.199 .099 .028	.195 .097 .028	.187 .095 .027	.180 .092 .027	.173 .090 .026	
8.0	.186 .091 .026	.182 .090 .025	.175 .088 .025	.169 .085 .025	.163 .083 .024	
9.0	.174 .084 .024	.171 .083 .023	.165 .081 .023	.159 .079 .023	.153 .078 .022	
10.0	.164 .078 .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	.216 .216 .216	.184 .184 .184	.126 .126 .126	.072 .072 .072	.023 .023 .023	
1.0	.206 .181 .159	.176 .156 .137	.121 .107 .095	.069 .062 .055	.022 .020 .018	
2.0	.198 .157 .123	.170 .135 .106	.116 .094 .074	.067 .055 .043	.022 .018 .014	
3.0	.191 .140 .100	.163 .121 .086	.112 .084 .061	.065 .049 .036	.021 .016 .012	
4.0	.183 .127 .084	.157 .110 .073	.108 .076 .051	.062 .045 .030	.020 .015 .010	
5.0	.176 .116 .073	.151 .101 .063	.104 .070 .045	.060 .041 .027	.019 .013 .009	
6.0	.168 .108 .065	.145 .094 .057	.100 .066 .040	.058 .039 .024	.019 .013 .008	
7.0	.162 .101 .059	.139 .088 .052	.096 .062 .037	.056 .036 .022	.018 .012 .007	
8.0	.155 .096 .055	.134 .083 .048	.092 .058 .034	.054 .034 .020	.017 .011 .007	
9.0	.149 .091 .051	.128 .079 .045	.089 .055 .032	.052 .033 .019	.017 .011 .006	
10.0	.143 .086 .049	.124 .075 .042	.086 .053 .030	.050 .031 .018	.016 .010 .006	

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:0.4426A P:10.622W PF:1.0000 Freq:0Hz Lamp Flux:2.01617x96 lm										
NAME: NS-S1220-RGBW-10					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	23.5	25.0	23.8	25.2	25.5	22.6	24.1	23.0	24.4	24.7
3H	25.0	26.4	25.4	26.7	27.0	23.8	25.1	24.1	25.4	25.7
4H	25.6	26.9	26.0	27.2	27.6	24.1	25.4	24.5	25.7	26.0
6H	26.0	27.3	26.4	27.6	27.9	24.2	25.5	24.6	25.8	26.2
8H	26.1	27.3	26.5	27.7	28.0	24.3	25.5	24.7	25.8	26.2
12H	26.2	27.3	26.6	27.7	28.1	24.3	25.4	24.7	25.8	26.1
4H 2H	23.9	25.2	24.3	25.5	25.8	23.2	24.5	23.6	24.8	25.2
3H	25.6	26.7	26.0	27.1	27.4	24.5	25.6	24.9	26.0	26.4
4H	26.3	27.3	26.7	27.7	28.1	24.9	26.0	25.3	26.3	26.7
6H	26.8	27.7	27.2	28.1	28.5	25.1	26.0	25.6	26.5	26.9
8H	26.9	27.8	27.4	28.2	28.7	25.2	26.0	25.6	26.5	26.9
12H	27.0	27.8	27.5	28.2	28.7	25.2	26.0	25.7	26.5	26.9
8H 4H	26.3	27.2	26.8	27.6	28.1	25.1	26.0	25.6	26.4	26.8
6H	26.9	27.6	27.4	28.1	28.6	25.4	26.1	25.9	26.6	27.1
8H	27.1	27.8	27.6	28.2	28.8	25.5	26.1	26.0	26.6	27.1
12H	27.3	27.8	27.8	28.3	28.9	25.6	26.1	26.1	26.7	27.2
12H 4H	26.3	27.1	26.8	27.5	28.0	25.1	25.9	25.6	26.3	26.8
6H	26.9	27.5	27.4	28.0	28.6	25.4	26.1	25.9	26.5	27.1
8H	27.1	27.7	27.7	28.2	28.7	25.5	26.1	26.1	26.6	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	+ 0.1 / - 0.2					+ 0.2 / - 0.4				
2.0H	+ 0.3 / - 0.5					+ 0.3 / - 0.4				

CIE Pub.117, 193.6 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -5.7)
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:0.4426A P:10.622W PF:1.0000 Freq:0Hz Lamp Flux:2.01617x96 lm		
NAME: NS-S1220-RGBW-10	TYPE:	WEIGHT:
SPEC.:	DIM.: 1*0.012*0.02MM	SERIAL No.:
MFR.:	SUR.: 0.012*1	Shielding Angle:

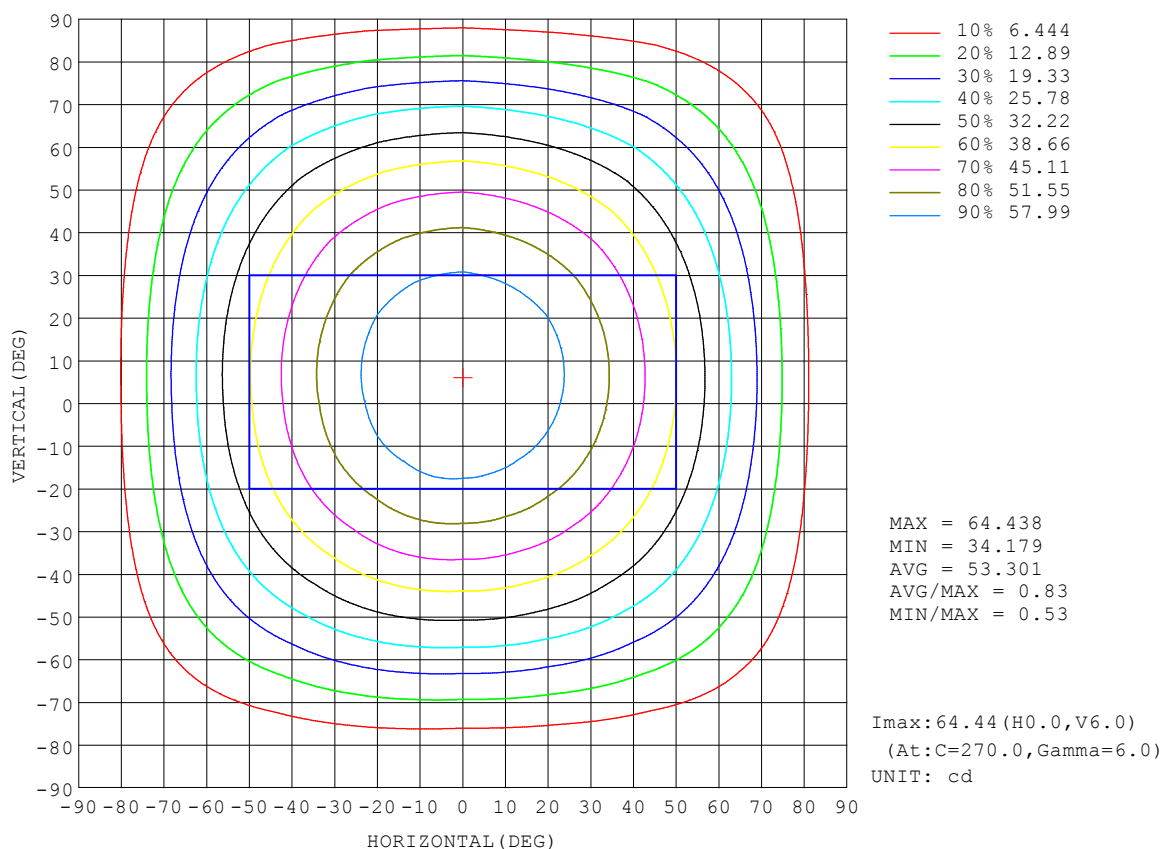
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	56	44	37	55	44	37	54	43	37	30
0.80	66	54	47	65	54	46	63	53	46	39
1.00	74	63	55	73	62	55	70	63	54	47
1.25	81	71	63	80	70	63	77	68	62	54
1.50	86	76	69	84	75	68	81	73	67	59
2.00	93	84	78	91	83	77	87	80	75	66
2.50	97	89	83	95	88	82	91	85	80	71
3.00	101	93	88	98	92	86	94	88	84	75
4.00	105	99	94	102	97	92	97	93	89	79
5.00	107	102	98	105	100	96	99	96	93	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:2021-07-12

☐ 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:0.4426A P:10.622W PF:1.0000 Freq:0Hz Lamp Flux:2.01617x96 lm		
NAME: NS-S1220-RGBW-10	TYPE:	WEIGHT:
SPEC.:	DIM.: 1*0.012*0.02MM	SERIAL No.:
MFR.:	SUR.: 0.012*1	Shielding Angle:

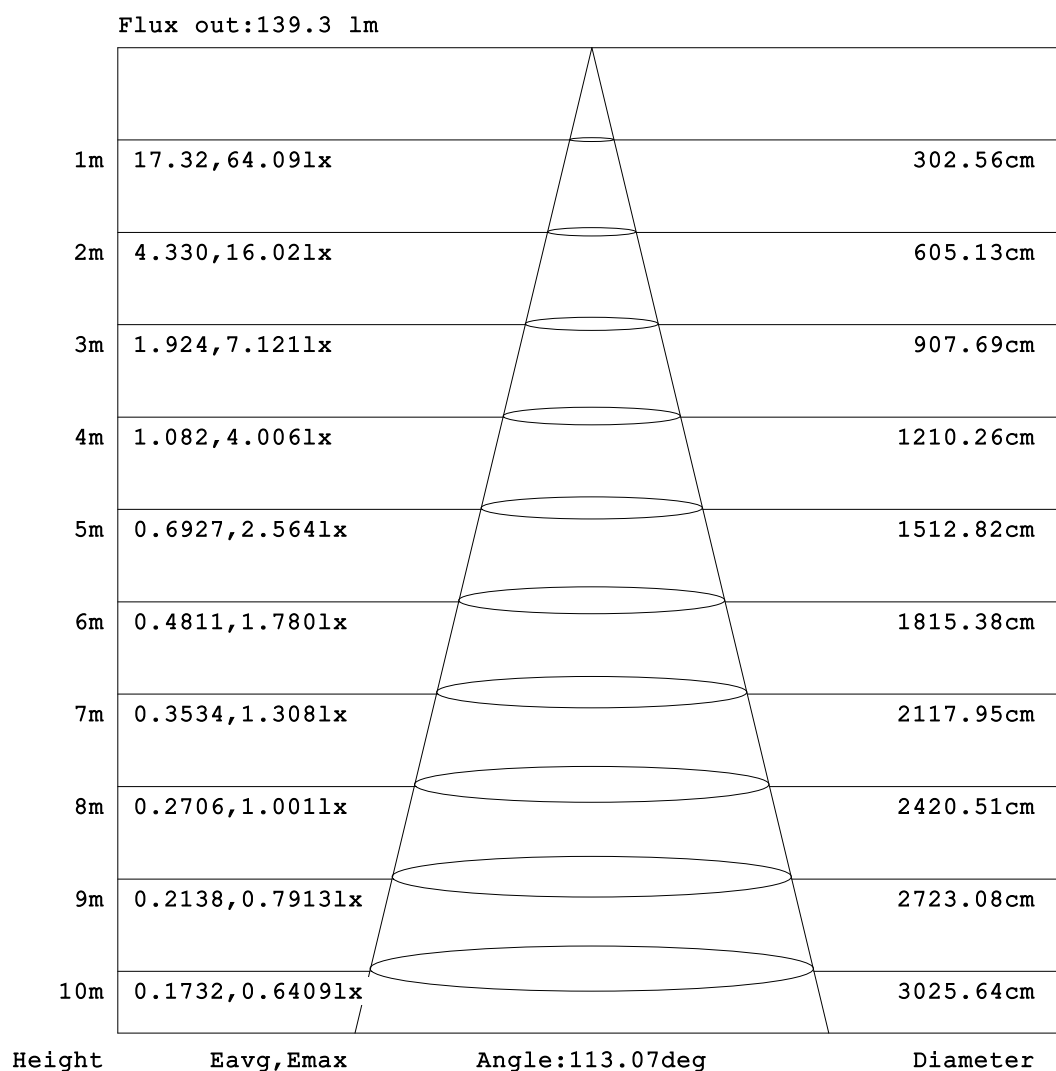


C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: YSL
 Test Date: 2021-07-12

☐ 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:0.4426A P:10.622W PF:1.0000 Freq:0Hz Lamp Flux:2.01617x96 lm		
NAME: NS-S1220-RGBW-10	TYPE:	WEIGHT:
SPEC.:	DIM.: 1*0.012*0.02MM	SERIAL No.:
MFR.:	SUR.: 0.012*1	Shielding Angle:



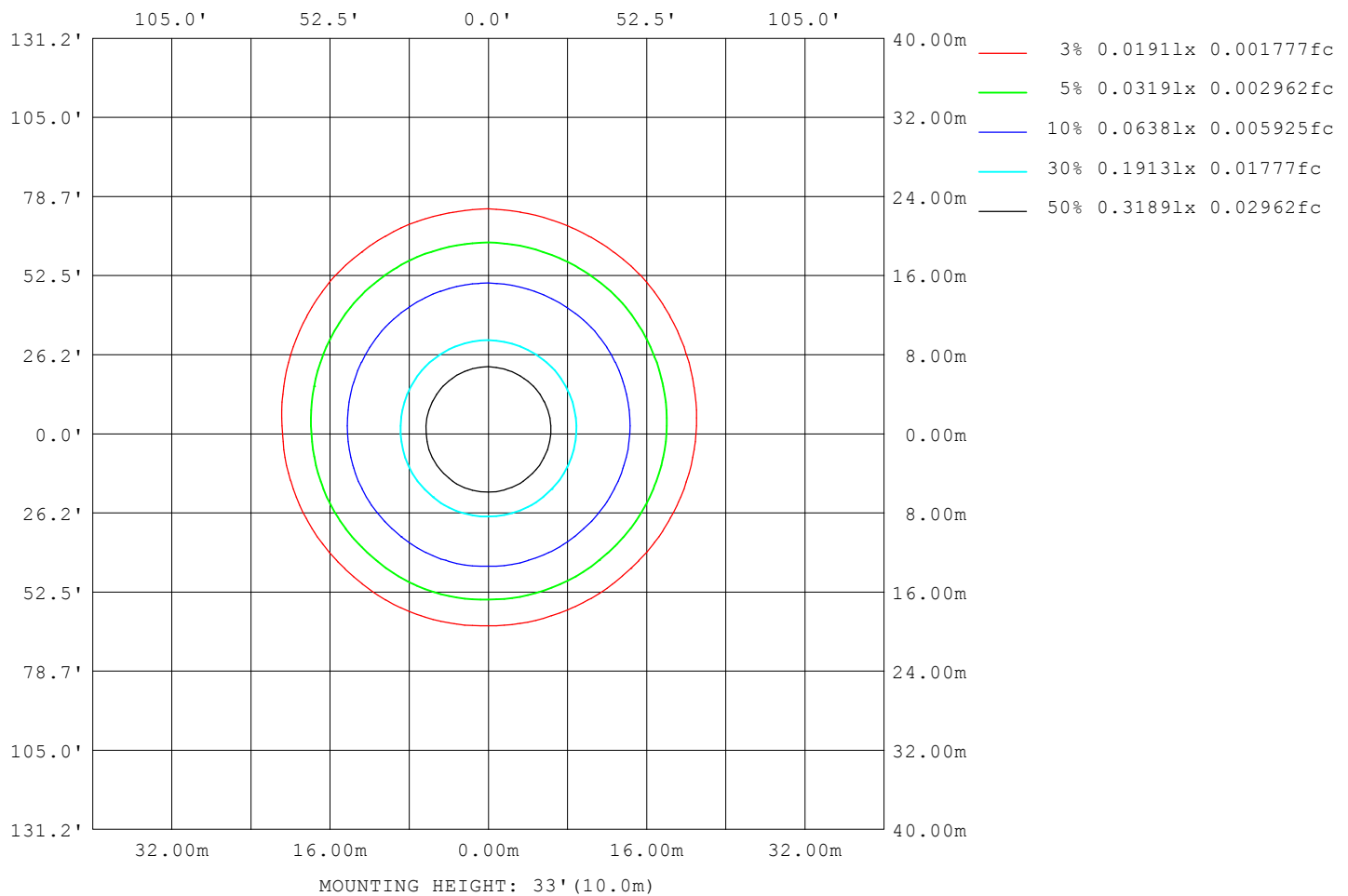
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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:0.4426A P:10.622W PF:1.0000 Freq:0Hz Lamp Flux:2.01617x96 lm		
NAME: NS-S1220-RGBW-10	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:0.4426A P:10.622W PF:1.0000 Freq:0Hz Lamp Flux:2.01617x96 lm		
NAME: NS-S1220-RGBW-10	TYPE:	WEIGHT:
SPEC.:	DIM.: 1*0.012*0.02MM	SERIAL No.:
MFR.:	SUR.: 0.012*1	Shielding Angle:

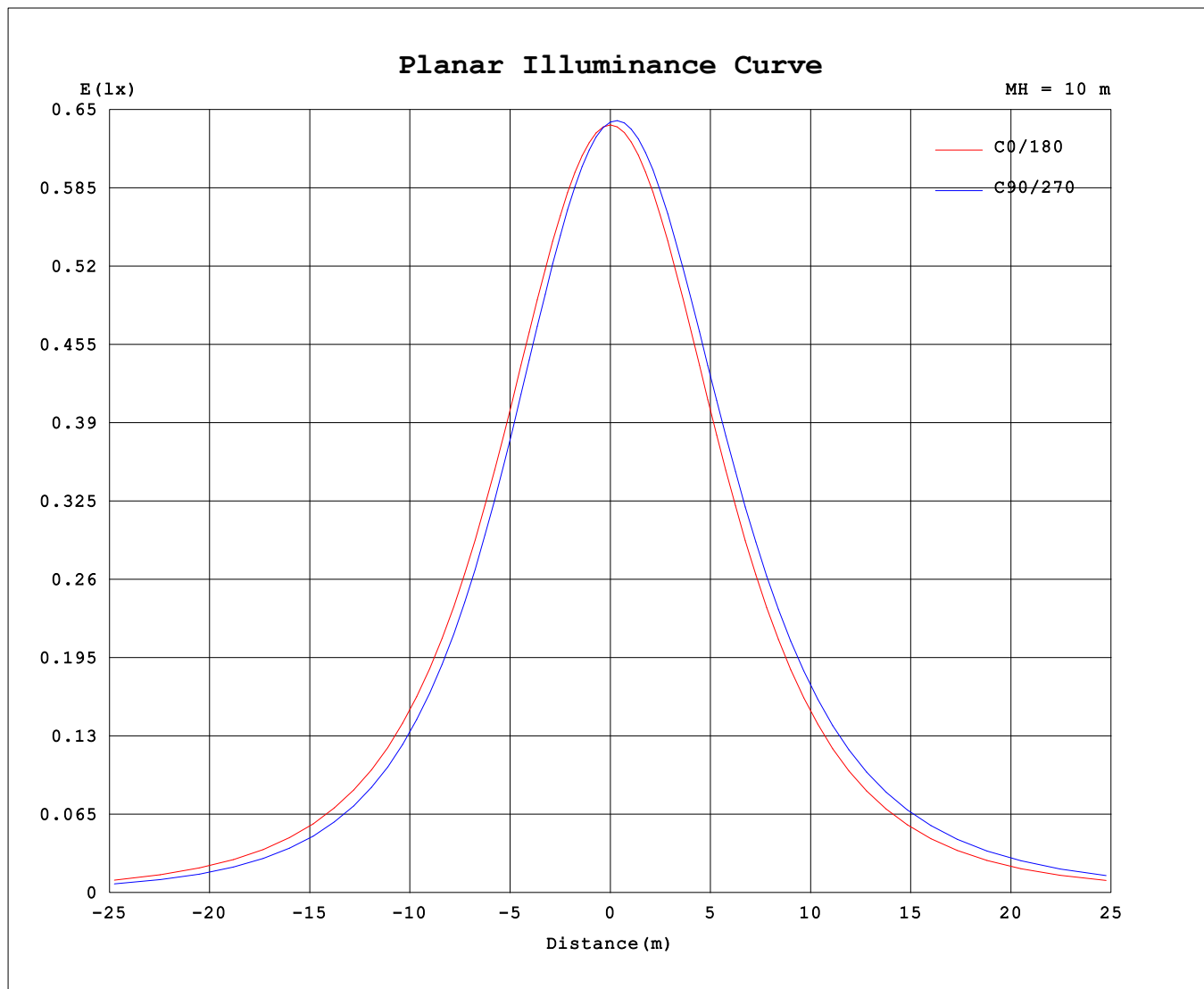
AvgL	cd/m2
L_0~180 (65) av	4576
L_0~180 (75) av	3933
L_0~180 (85) av	2535
L_90~270 (65) av	4730
L_90~270 (75) av	4385
L_90~270 (85) av	5312
L_45 (65) av	4685
L_45 (75) av	4223
L_45 (85) av	4309

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:0.4426A P:10.622W PF:1.0000 Freq:0Hz Lamp Flux:2.01617x96 lm		
NAME: NS-S1220-RGBW-10	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	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9			
5	63.7	63.4	63.2	63.1	63.1	63.2	63.3	63.5	63.7	63.9	64.1	64.3	64.3	64.1	64.1	63.9			
10	62.7	62.1	61.6	61.3	61.3	61.5	61.8	62.3	62.8	63.4	63.9	64.2	64.2	64.0	63.7	63.2			
15	61.7	60.9	60.1	59.7	59.6	60.0	60.3	61.0	61.7	62.5	63.3	63.7	63.7	63.4	63.1	62.4			
20	59.4	58.3	57.3	56.7	56.6	57.1	57.6	58.5	59.5	60.6	61.7	62.2	62.3	61.9	61.4	60.4			
25	57.5	56.2	55.0	54.4	54.2	54.7	55.3	56.4	57.5	58.9	60.2	60.9	61.0	60.4	59.9	58.7			
30	54.1	52.5	51.1	50.3	50.1	50.7	51.4	52.7	54.1	55.8	57.3	58.1	58.3	57.6	57.0	55.6			
35	51.5	49.7	48.2	47.3	47.1	47.8	48.5	49.9	51.4	53.3	55.0	55.9	56.1	55.4	54.6	53.1			
40	47.1	45.1	43.4	42.4	42.1	42.9	43.7	45.3	46.9	49.0	51.0	52.1	52.3	51.5	50.7	48.9			
45	43.8	41.7	39.9	38.9	38.6	39.4	40.2	41.9	43.6	45.9	48.0	49.1	49.4	48.6	47.7	45.8			
50	38.6	36.3	34.3	33.2	32.9	33.8	34.6	36.4	38.2	40.7	43.1	44.3	44.6	43.7	42.7	40.6			
55	34.8	32.5	30.4	29.3	28.9	29.9	30.7	32.5	34.4	37.0	39.5	40.8	41.1	40.2	39.1	36.9			
60	28.8	26.4	24.2	23.1	22.7	23.7	24.5	26.4	28.2	31.0	33.7	35.1	35.5	34.5	33.4	31.1			
65	24.6	22.1	20.0	18.9	18.5	19.4	20.3	22.1	24.0	26.8	29.7	31.2	31.6	30.5	29.4	26.9			
70	18.1	15.6	13.5	12.5	12.2	13.0	13.8	15.5	17.3	20.3	23.3	24.9	25.3	24.2	23.1	20.5			
75	13.8	11.3	9.38	8.51	8.25	9.02	9.62	11.2	12.9	15.8	18.9	20.5	21.0	19.9	18.7	16.1			
80	7.42	5.36	4.16	3.80	3.70	4.10	4.28	5.23	6.49	9.29	12.3	13.9	14.4	13.4	12.2	9.58			
85	3.83	2.49	2.16	2.16	2.13	2.26	2.15	2.31	2.95	5.36	8.13	9.70	10.2	9.20	8.06	5.66			
90	0.91	1.23	1.54	1.68	1.66	1.62	1.41	0.99	0.49	1.34	3.14	4.39	4.80	4.10	3.19	1.69			
95	0.23	1.17	1.47	1.61	1.60	1.56	1.33	0.92	0.29	0.78	1.60	2.40	2.68	2.32	1.74	1.14			
100	0.16	1.12	1.39	1.52	1.51	1.46	1.25	0.86	0.19	0.69	1.14	1.52	1.64	1.56	1.35	1.06			
105	0.21	1.10	1.34	1.47	1.45	1.40	1.14	0.86	0.19	0.62	1.05	1.44	1.54	1.50	1.31	0.99			
110	0.29	0.97	1.28	1.40	1.38	1.33	1.14	0.80	0.26	0.57	1.00	1.31	1.44	1.42	1.28	0.89			
115	0.34	0.95	1.24	1.35	1.33	1.29	1.11	0.79	0.30	0.56	0.99	1.26	1.38	1.37	1.24	0.82			
120	0.41	0.91	1.03	1.28	1.26	1.22	0.97	0.77	0.37	0.55	0.87	1.18	1.31	1.31	1.17	0.72			
125	0.46	0.87	0.98	1.20	1.22	1.17	0.94	0.75	0.42	0.55	0.83	1.15	1.26	1.27	1.12	0.64			
130	0.52	0.82	0.95	0.98	1.00	1.04	0.90	0.76	0.48	0.56	0.81	1.07	1.18	1.21	1.03	0.60			
135	0.56	0.80	1.01	0.93	0.91	0.89	0.87	0.76	0.51	0.58	0.80	0.98	1.15	1.17	0.94	0.61			
140	0.61	0.80	0.94	0.94	0.87	0.81	0.82	0.67	0.56	0.57	0.78	0.92	1.11	1.08	0.83	0.62			
145	0.65	0.79	0.91	1.02	0.90	0.81	0.79	0.64	0.60	0.58	0.76	0.88	1.05	1.03	0.76	0.64			
150	0.69	0.79	0.86	0.92	0.92	0.82	0.75	0.69	0.65	0.61	0.73	0.83	0.99	0.90	0.75	0.67			
155	0.73	0.80	0.85	0.87	0.89	0.80	0.73	0.73	0.69	0.65	0.70	0.80	0.94	0.82	0.74	0.69			
160	0.77	0.82	0.85	0.84	0.85	0.79	0.78	0.77	0.75	0.71	0.70	0.73	0.83	0.77	0.75	0.73			
165	0.80	0.84	0.85	0.85	0.85	0.80	0.80	0.80	0.78	0.74	0.73	0.71	0.78	0.76	0.76	0.76			
170	0.85	0.87	0.88	0.86	0.84	0.82	0.84	0.84	0.83	0.80	0.78	0.76	0.76	0.78	0.79	0.81			
175	0.88	0.90	0.89	0.88	0.86	0.86	0.85	0.86	0.86	0.84	0.82	0.81	0.81	0.81	0.83	0.85			
180	0.90	0.90	0.89	0.88	0.87	0.87	0.89	0.90	0.91	0.90	0.89	0.88	0.87	0.87	0.88	0.90			

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: