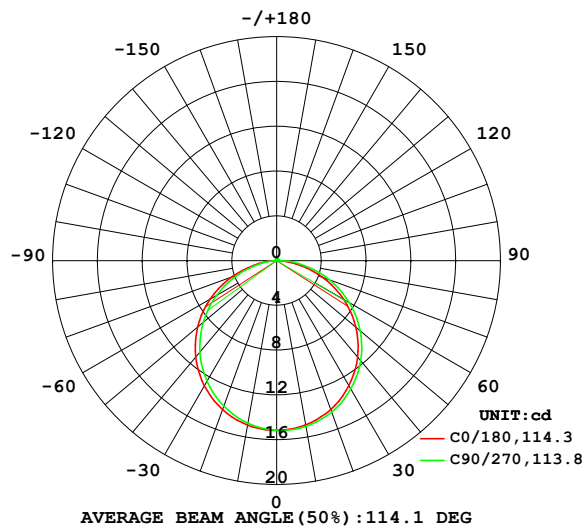


LUMINAIRE PHOTOMETRIC TEST REPORT

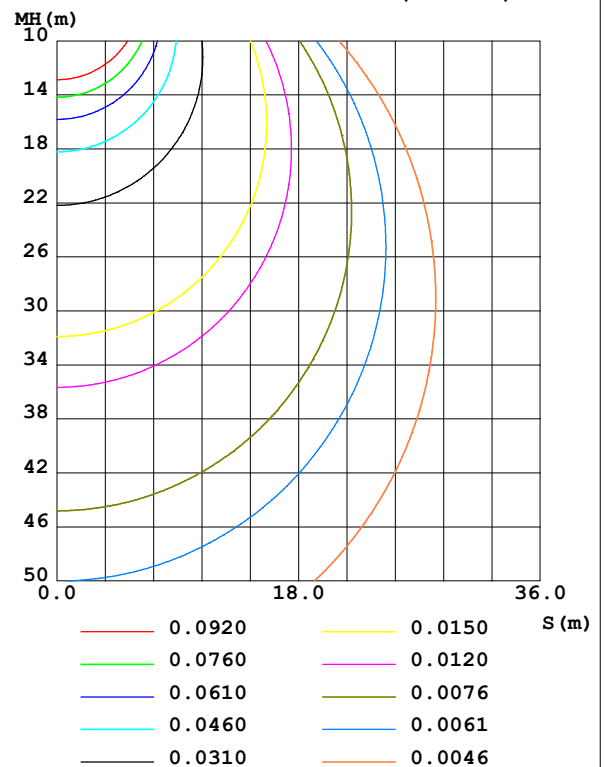
Test:U:23.998V I:0.1189A P:2.8534W PF:1.0000 Freq:0Hz Lamp Flux:0.469521x96 lm		
NAME: NS-T1615-RGB-10-R	TYPE:	WEIGHT:
SPEC.:	DIM.: 1000*16*15MM	SERIAL No.:
MFR.:	SUR.: 0.016*1	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 15.80 lm/W			
MODEL		I _{max} (cd)	15.19	S/MH(C0/180)	1.27
NOMINAL POWER(W)	3.3	LOR(%)	100.0	S/MH(C90/270)	1.23
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	45.074	□ UP,DN(C0-180)	1.1,51.5
NOMINAL FLUX(lm)	0.469521	CIE CLASS	DIRECT	□ UP,DN(C180-360)	0.9,46.6
LAMPS INSIDE	96	□ up (%)	1.9	CIBSE SHR NOM	1.25
TEST VOLTAGE(V)	24	□ down (%)	98.1	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:2021-07-07

□ 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	14.90	14.98	15.04	15.04	14.91	14.84	14.75	14.78	0- 10	1.435	1.435	3.18,3.18
20	14.14	14.28	14.38	14.38	14.15	13.99	13.82	13.88	10- 20	4.114	5.549	12.3,12.3
30	12.91	13.11	13.24	13.24	12.92	12.67	12.45	12.53	20- 30	6.251	11.80	26.2,26.2
40	11.25	11.51	11.68	11.66	11.25	10.94	10.67	10.78	30- 40	7.569	19.37	43,43
50	9.236	9.536	9.736	9.701	9.214	8.866	8.570	8.689	40- 50	7.902	27.27	60.5,60.5
60	6.910	7.257	7.495	7.431	6.855	6.492	6.187	6.305	50- 60	7.203	34.47	76.5,76.5
70	4.344	4.732	5.020	4.908	4.253	3.913	3.640	3.736	60- 70	5.546	40.02	88.8,88.8
80	1.766	2.172	2.485	2.320	1.628	1.424	1.294	1.305	70- 80	3.200	43.22	95.9,95.9
90	0.1379	0.3975	0.5959	0.4314	0.0660	0.1778	0.2138	0.2053	80- 90	0.9775	44.20	98.1,98.1
100	0.0307	0.1685	0.1570	0.1314	0.0260	0.1020	0.1260	0.1457	90-100	0.1783	44.38	98.5,98.5
110	0.0567	0.1637	0.1427	0.1243	0.0473	0.1044	0.1237	0.1362	100-110	0.1231	44.50	98.7,98.7
120	0.0874	0.1614	0.1474	0.1218	0.0804	0.1044	0.1308	0.1314	110-120	0.1191	44.62	99,99
130	0.1158	0.1614	0.1522	0.1338	0.0993	0.1163	0.1332	0.1338	120-130	0.1139	44.73	99.2,99.2
140	0.1370	0.1661	0.1593	0.1338	0.1252	0.1282	0.1450	0.1481	130-140	0.1058	44.84	99.5,99.5
150	0.1536	0.1732	0.1688	0.1481	0.1465	0.1424	0.1498	0.1553	140-150	0.0929	44.93	99.7,99.7
160	0.1725	0.1780	0.1760	0.1696	0.1655	0.1614	0.1617	0.1696	150-160	0.0748	45.01	99.8,99.8
170	0.1891	0.1922	0.1878	0.1863	0.1867	0.1804	0.1807	0.1840	160-170	0.0499	45.06	100,100
180	0.2032	0.2017	0.1998	0.2007	0.2056	0.1993	0.1998	0.2007	170-180	0.0183	45.07	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 24.137 lm

%lum = 53.6%

%lamp = 53.6%

Conical surface Flux(120deg): 34.475 lm

%lum = 76.5%

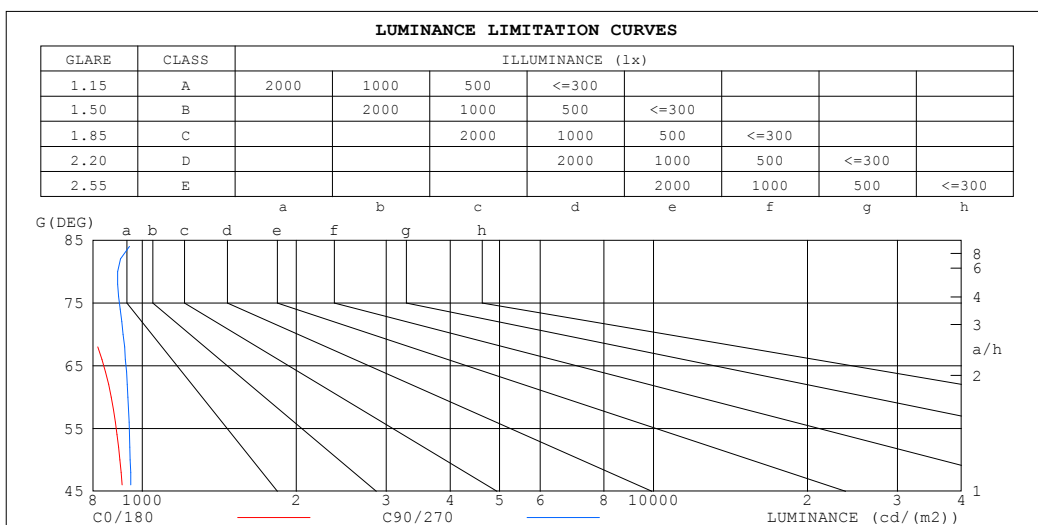
%lamp = 76.5%

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

□ 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:0.1189A P:2.8534W PF:1.0000 Freq:0Hz Lamp Flux:0.469521x96 lm		
NAME: NS-T1615-RGB-10-R	TYPE:	WEIGHT:
SPEC.:	DIM.: 1000*16*15MM	SERIAL No.:
MFR.:	SUR.: 0.016*1	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	643	1131
80	639	895
75	800	964
70	799	917
65	879	966
60	869	937
55	914	967
50	904	947
45	933	967

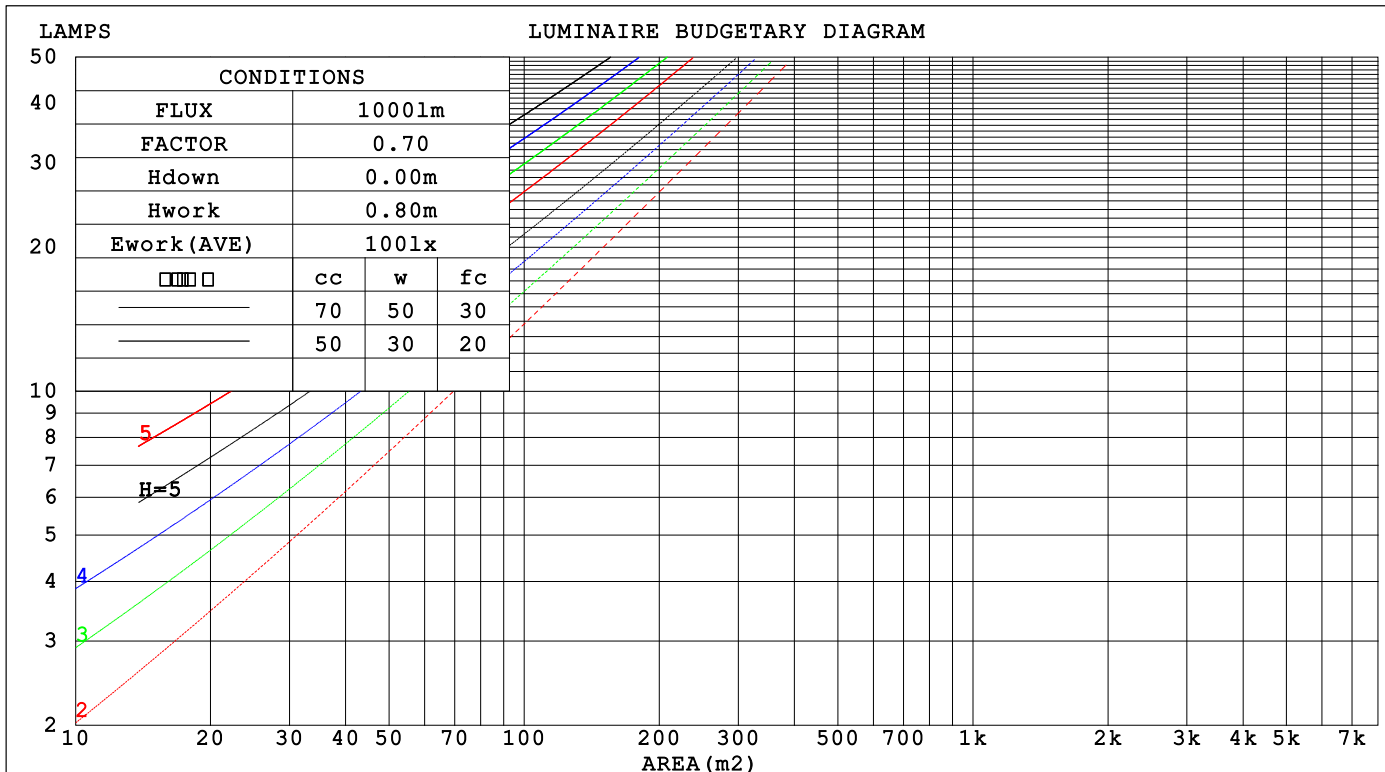
C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: YSL
 Test Date: 2021-07-07

☐ 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:0.1189A P:2.8534W PF:1.0000 Freq:0Hz Lamp Flux:0.469521x96 lm		
NAME: NS-T1615-RGB-10-R	TYPE:	WEIGHT:
SPEC.:	DIM.: 1000*16*15MM	SERIAL No.:
MFR.:	SUR.: 0.016*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	1.19	1.19	1.19	1.16	1.16	1.16	1.10	1.10	1.10	1.05	1.05	1.05	1.00	1.00	1.00	.98
1.0	1.03	.99	.95	1.01	.97	.93	.96	.93	.90	.92	.89	.87	.88	.86	.84	.82
2.0	.90	.83	.77	.88	.81	.76	.84	.78	.74	.80	.76	.72	.77	.73	.70	.68
3.0	.79	.70	.64	.77	.69	.63	.74	.67	.62	.71	.65	.60	.68	.63	.59	.57
4.0	.70	.61	.54	.68	.60	.53	.65	.58	.52	.63	.57	.51	.60	.55	.51	.48
5.0	.62	.53	.46	.61	.52	.46	.58	.51	.45	.56	.50	.45	.54	.48	.44	.42
6.0	.56	.47	.40	.55	.46	.40	.53	.45	.40	.51	.44	.39	.49	.43	.38	.36
7.0	.51	.42	.36	.50	.41	.35	.48	.40	.35	.46	.40	.35	.45	.39	.34	.32
8.0	.46	.38	.32	.45	.37	.31	.44	.36	.31	.42	.36	.31	.41	.35	.31	.29
9.0	.42	.34	.28	.42	.34	.28	.40	.33	.28	.39	.32	.28	.38	.32	.28	.26
10.0	.39	.31	.26	.38	.31	.26	.37	.30	.25	.36	.30	.25	.35	.29	.25	.23



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

□ 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:0.1189A P:2.8534W PF:1.0000 Freq:0Hz Lamp Flux:0.469521x96 lm		
NAME: NS-T1615-RGB-10-R	TYPE:	WEIGHT:
SPEC.:	DIM.: 1000*16*15MM	SERIAL No.:
MFR.:	SUR.: 0.016*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	.314 .179 .057	.307 .175 .056	.292 .168 .054	.279 .161 .052	.267 .155 .050	
2.0	.294 .161 .049	.287 .158 .049	.275 .153 .047	.263 .148 .046	.252 .143 .045	
3.0	.272 .145 .043	.266 .142 .043	.254 .138 .042	.244 .134 .041	.234 .130 .040	
4.0	.250 .130 .038	.245 .128 .038	.235 .125 .037	.226 .121 .037	.217 .118 .036	
5.0	.231 .118 .034	.226 .116 .034	.217 .113 .033	.209 .110 .033	.201 .108 .032	
6.0	.214 .107 .031	.210 .106 .031	.202 .104 .030	.194 .101 .030	.187 .099 .029	
7.0	.199 .099 .028	.195 .097 .028	.188 .095 .027	.182 .093 .027	.175 .091 .027	
8.0	.186 .091 .026	.183 .090 .025	.176 .088 .025	.170 .086 .025	.164 .084 .025	
9.0	.174 .084 .024	.171 .083 .023	.165 .082 .023	.160 .080 .023	.155 .079 .023	
10.0	.164 .079 .022	.161 .078 .022	.156 .076 .021	.151 .075 .021	.146 .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	.205 .205 .205	.175 .175 .175	.120 .120 .120	.069 .069 .069	.022 .022 .022	
1.0	.196 .171 .149	.167 .147 .128	.114 .101 .089	.066 .058 .052	.021 .019 .017	
2.0	.188 .147 .113	.161 .126 .097	.110 .088 .068	.063 .051 .040	.020 .016 .013	
3.0	.180 .129 .089	.154 .112 .077	.106 .078 .054	.061 .045 .032	.020 .015 .010	
4.0	.172 .116 .073	.148 .100 .064	.102 .070 .045	.059 .041 .027	.019 .013 .009	
5.0	.165 .106 .062	.142 .092 .054	.098 .064 .038	.057 .038 .023	.018 .012 .007	
6.0	.158 .098 .054	.136 .084 .047	.094 .059 .033	.054 .035 .020	.018 .011 .007	
7.0	.151 .091 .048	.130 .079 .042	.090 .055 .030	.052 .032 .018	.017 .011 .006	
8.0	.144 .085 .044	.124 .074 .038	.086 .052 .027	.050 .031 .016	.016 .010 .005	
9.0	.138 .080 .041	.119 .069 .035	.083 .049 .025	.048 .029 .015	.016 .009 .005	
10.0	.133 .076 .038	.114 .066 .033	.079 .046 .023	.046 .027 .014	.015 .009 .005	

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

☐ 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:0.1189A P:2.8534W PF:1.0000 Freq:0Hz Lamp Flux:0.469521x96 lm										
NAME: NS-T1615-RGB-10-R					TYPE:			WEIGHT:		
SPEC.:					DIM.: 1000*16*15MM			SERIAL No.:		
MFR.:					SUR.: 0.016*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	23.3	24.8	23.6	25.1	25.3	23.6	25.1	23.9	25.3	25.6
3H	24.9	26.3	25.2	26.5	26.8	25.3	26.7	25.6	27.0	27.2
4H	25.5	26.8	25.8	27.1	27.4	26.1	27.4	26.4	27.7	28.0
6H	25.9	27.1	26.3	27.5	27.8	26.7	27.9	27.0	28.2	28.5
8H	26.0	27.2	26.4	27.5	27.9	26.9	28.1	27.3	28.4	28.7
12H	26.1	27.2	26.4	27.6	27.9	27.1	28.2	27.5	28.6	28.9
4H 2H	24.0	25.3	24.3	25.6	25.9	24.2	25.5	24.5	25.8	26.1
3H	25.8	26.9	26.1	27.2	27.6	26.1	27.3	26.5	27.6	28.0
4H	26.5	27.6	26.9	27.9	28.3	27.0	28.1	27.4	28.4	28.8
6H	27.0	28.0	27.5	28.4	28.8	27.7	28.7	28.2	29.1	29.5
8H	27.2	28.1	27.6	28.5	28.9	28.0	28.9	28.5	29.3	29.8
12H	27.3	28.1	27.7	28.5	29.0	28.3	29.1	28.8	29.5	30.0
8H 4H	26.8	27.7	27.3	28.1	28.5	27.3	28.1	27.7	28.6	29.0
6H	27.5	28.3	28.0	28.7	29.2	28.2	28.9	28.7	29.4	29.8
8H	27.8	28.4	28.3	28.9	29.4	28.6	29.2	29.1	29.7	30.2
12H	28.0	28.5	28.5	29.0	29.5	29.0	29.5	29.5	30.0	30.5
12H 4H	26.9	27.7	27.3	28.1	28.5	27.3	28.1	27.7	28.5	29.0
6H	27.6	28.3	28.1	28.7	29.2	28.3	28.9	28.7	29.4	29.9
8H	27.9	28.5	28.4	29.0	29.5	28.7	29.3	29.2	29.8	30.3
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 0.1 / - 0.2					+ 0.1 / - 0.2				
1.5H	+ 0.2 / - 0.3					+ 0.2 / - 0.3				
2.0H	+ 0.2 / - 0.4					+ 0.1 / - 0.3				

CIE Pub.117, 45.07 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -10.8)
Area: 0.016 m2

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

☐ 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:0.1189A P:2.8534W PF:1.0000 Freq:0Hz Lamp Flux:0.469521x96 lm		
NAME: NS-T1615-RGB-10-R	TYPE:	WEIGHT:
SPEC.:	DIM.: 1000*16*15MM	SERIAL No.:
MFR.:	SUR.: 0.016*1	Shielding Angle:

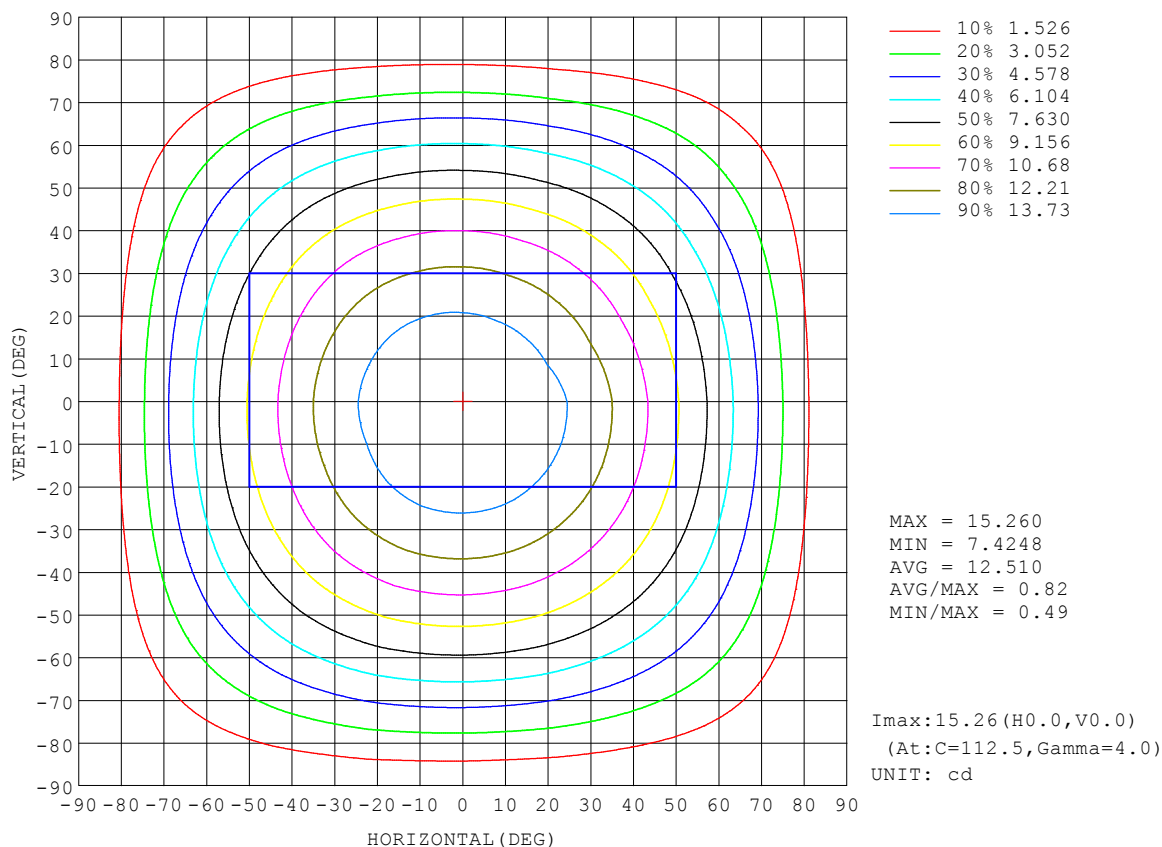
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	56	45	38	56	45	38	54	44	37	31
0.80	67	55	47	65	54	47	63	53	47	40
1.00	75	64	56	74	63	56	71	64	55	48
1.25	82	71	64	80	71	64	78	69	63	55
1.50	87	77	70	85	76	69	82	74	68	60
2.00	94	85	79	92	84	78	88	81	76	68
2.50	98	90	84	96	88	83	92	86	81	72
3.00	101	94	89	99	93	87	95	89	85	76
4.00	105	100	95	103	98	93	98	94	90	81
5.00	108	103	99	105	101	97	100	97	94	84
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: 2021-07-07

☐ 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:0.1189A P:2.8534W PF:1.0000 Freq:0Hz Lamp Flux:0.469521x96 lm		
NAME: NS-T1615-RGB-10-R	TYPE:	WEIGHT:
SPEC.:	DIM.: 1000*16*15MM	SERIAL No.:
MFR.:	SUR.: 0.016*1	Shielding Angle:

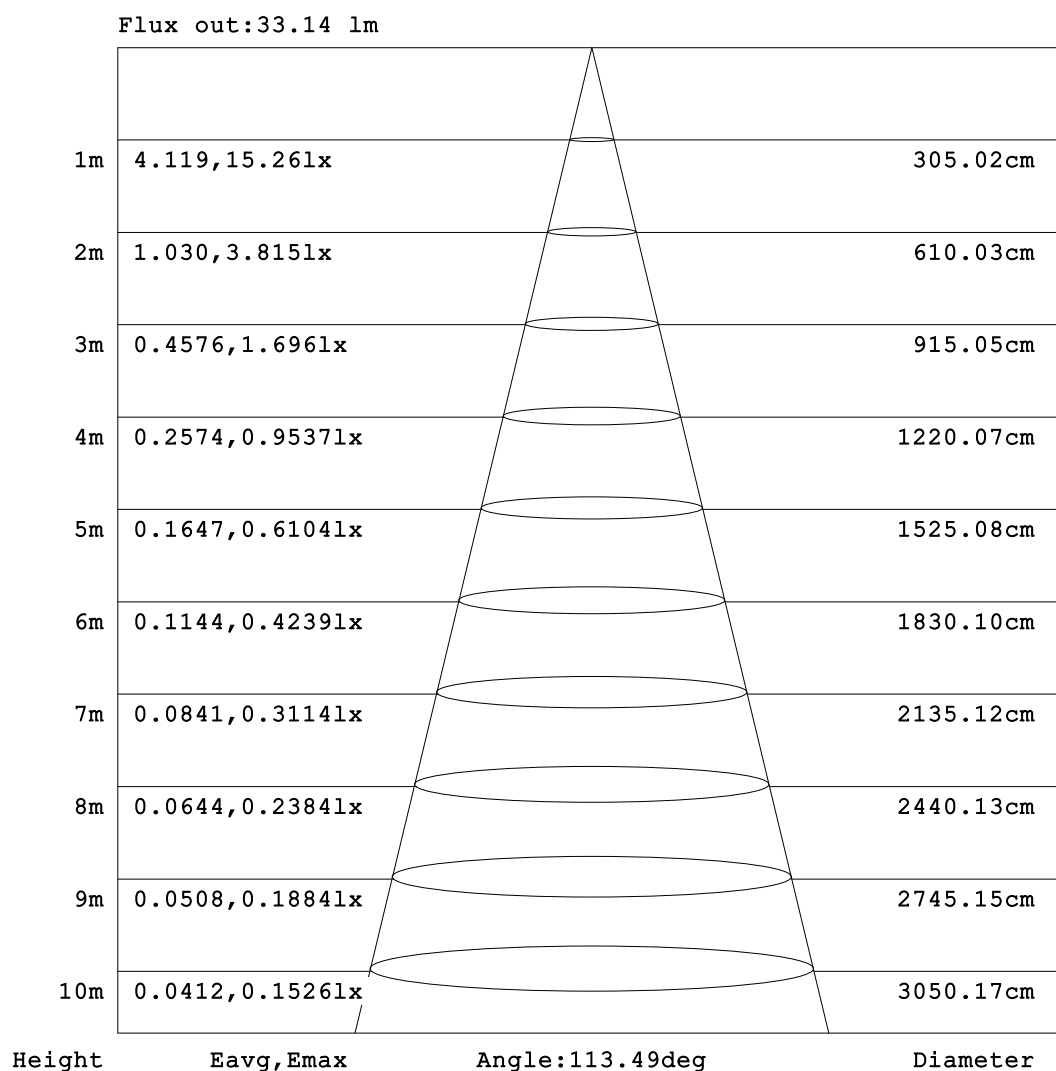


C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: YSL
 Test Date: 2021-07-07

☐ 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:0.1189A P:2.8534W PF:1.0000 Freq:0Hz Lamp Flux:0.469521x96 lm		
NAME: NS-T1615-RGB-10-R	TYPE:	WEIGHT:
SPEC.:	DIM.: 1000*16*15MM	SERIAL No.:
MFR.:	SUR.: 0.016*1	Shielding Angle:



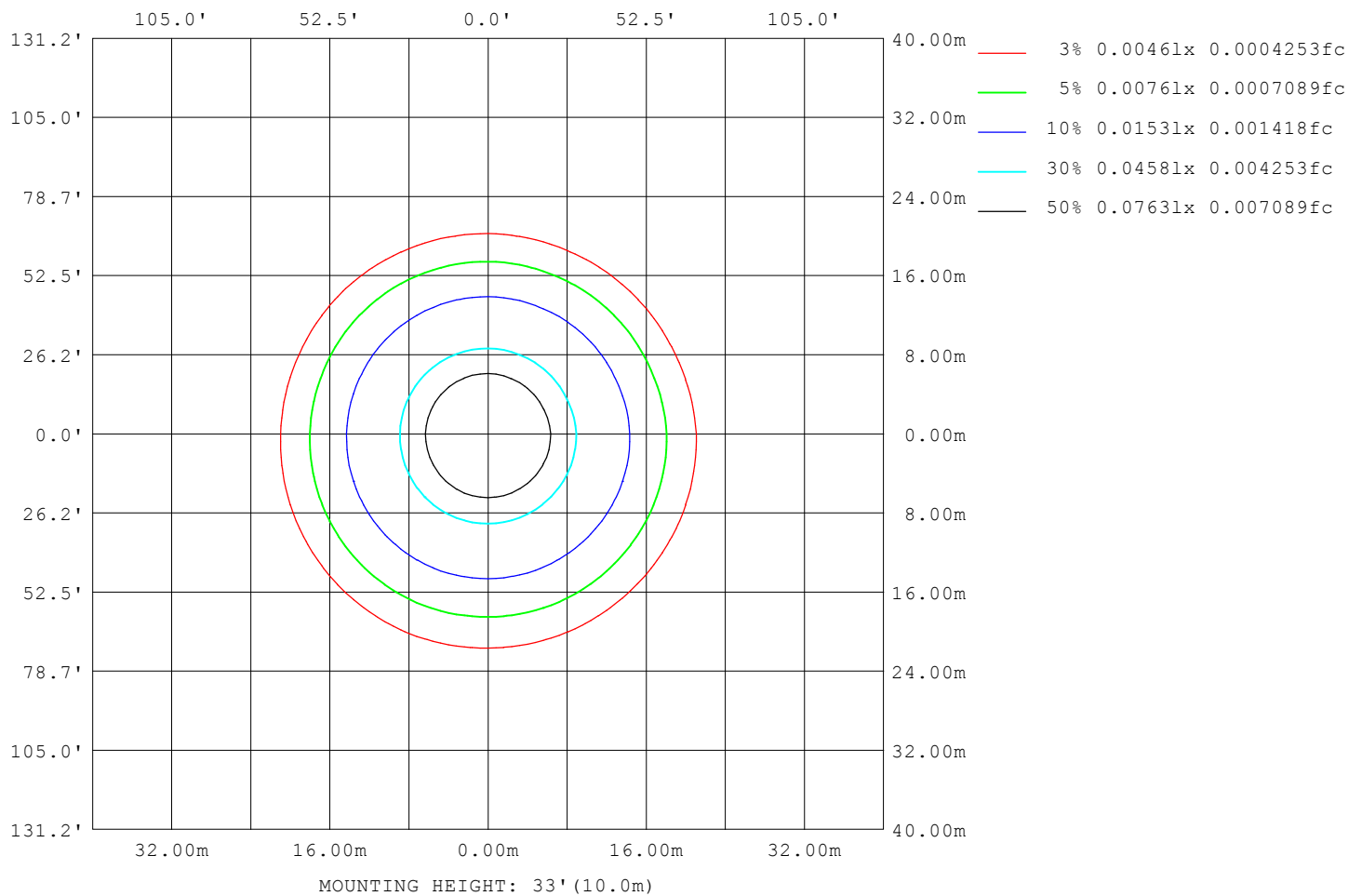
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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

☐ 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:0.1189A P:2.8534W PF:1.0000 Freq:0Hz Lamp Flux:0.469521x96 lm		
NAME: NS-T1615-RGB-10-R	TYPE:	WEIGHT:
SPEC.:	DIM.: 1000*16*15MM	SERIAL No.:
MFR.:	SUR.: 0.016*1	Shielding Angle:



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

☐ 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:0.1189A P:2.8534W PF:1.0000 Freq:0Hz Lamp Flux:0.469521x96 lm		
NAME: NS-T1615-RGB-10-R	TYPE:	WEIGHT:
SPEC.:	DIM.: 1000*16*15MM	SERIAL No.:
MFR.:	SUR.: 0.016*1	Shielding Angle:

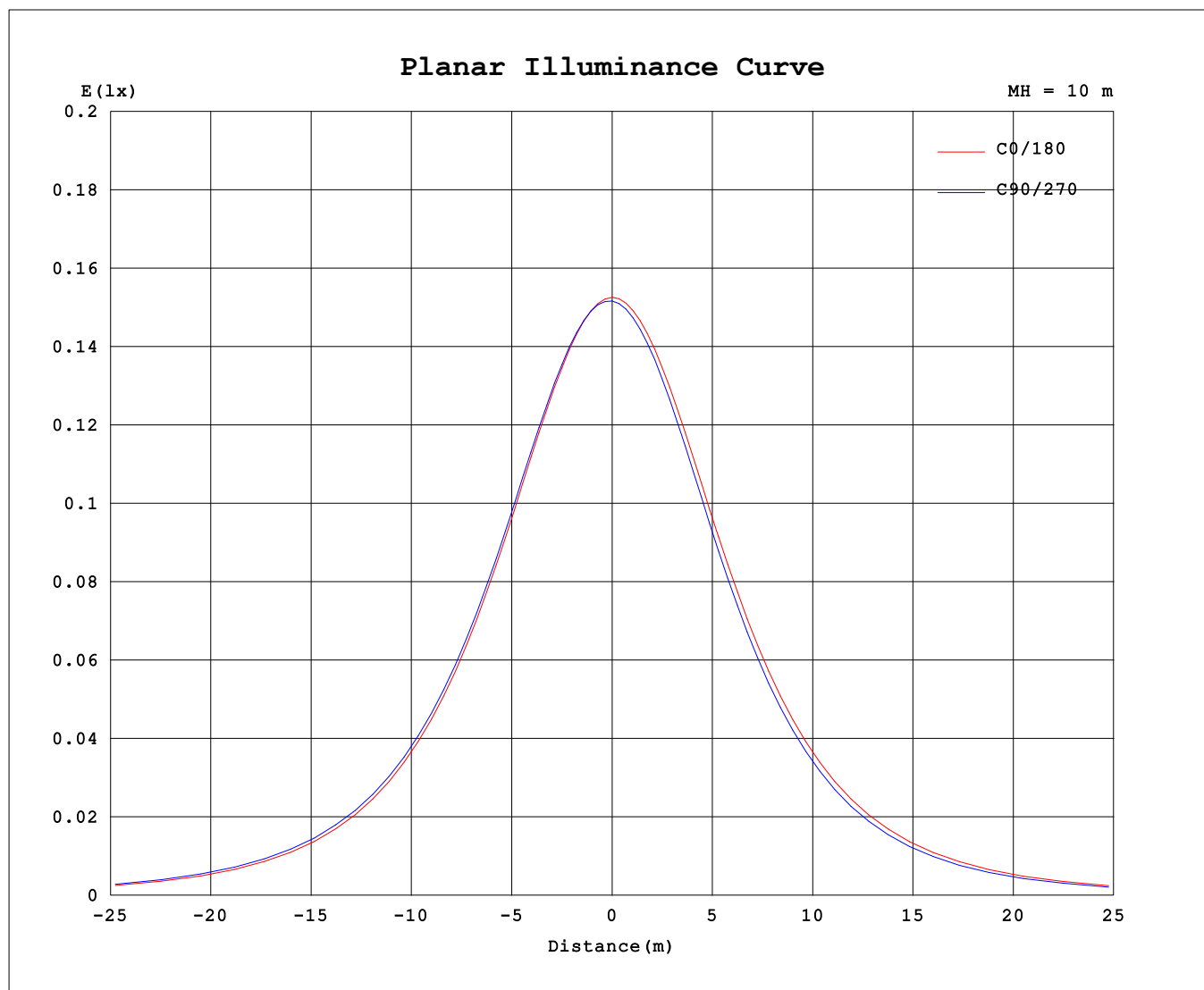
AvgL	cd/m2
L_0~180 (65) av	830
L_0~180 (75) av	718
L_0~180 (85) av	456
L_90~270 (65) av	829
L_90~270 (75) av	740
L_90~270 (85) av	689
L_45 (65) av	831
L_45 (75) av	731
L_45 (85) av	596

Standard: GB/T 29293-2012

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

☐ 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: 2021-07-07

☐ 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:0.1189A P:2.8534W PF:1.0000 Freq:0Hz Lamp Flux:0.469521x96 lm																	
NAME: NS-T1615-RGB-10-R									TYPE:						WEIGHT:		
SPEC.:									DIM.: 1000*16*15MM						SERIAL No.:		
MFR.:									SUR.: 0.016*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	15.2	15.2	15.2	15.2	15.2	15.2	15.2	15.2	15.2	15.2	15.2	15.2	15.2	15.2	15.2	15.2			
5	15.1	15.1	15.2	15.2	15.2	15.2	15.2	15.2	15.1	15.1	15.1	15.1	15.1	15.1	15.1	15.1			
10	14.9	14.9	15.0	15.0	15.0	15.1	15.0	15.0	14.9	14.9	14.8	14.8	14.7	14.7	14.8	14.8			
15	14.7	14.7	14.8	14.8	14.8	14.9	14.8	14.8	14.7	14.6	14.6	14.5	14.4	14.4	14.5	14.6			
20	14.1	14.2	14.3	14.3	14.4	14.4	14.4	14.3	14.2	14.1	14.0	13.9	13.8	13.8	13.9	14.0			
25	13.7	13.8	13.9	13.9	14.0	14.0	14.0	13.9	13.7	13.6	13.5	13.4	13.3	13.3	13.4	13.5			
30	12.9	13.0	13.1	13.2	13.2	13.3	13.2	13.1	12.9	12.8	12.7	12.5	12.4	12.4	12.5	12.7			
35	12.3	12.4	12.5	12.6	12.7	12.7	12.7	12.5	12.3	12.1	12.0	11.9	11.8	11.8	11.9	12.1			
40	11.3	11.4	11.5	11.6	11.7	11.7	11.7	11.5	11.2	11.1	10.9	10.8	10.7	10.7	10.8	11.0			
45	10.5	10.6	10.8	10.9	10.9	11.0	10.9	10.7	10.5	10.3	10.2	9.97	9.87	9.85	9.98	10.2			
50	9.24	9.42	9.54	9.67	9.74	9.79	9.70	9.52	9.21	9.02	8.87	8.67	8.57	8.54	8.69	8.91			
55	8.34	8.53	8.66	8.81	8.87	8.93	8.83	8.63	8.30	8.10	7.95	7.76	7.65	7.62	7.77	8.00			
60	6.91	7.12	7.26	7.43	7.50	7.55	7.43	7.21	6.85	6.64	6.49	6.29	6.19	6.15	6.30	6.54			
65	5.90	6.12	6.27	6.45	6.53	6.58	6.45	6.21	5.83	5.62	5.48	5.28	5.19	5.14	5.30	5.53			
70	4.34	4.57	4.73	4.93	5.02	5.06	4.91	4.64	4.25	4.04	3.91	3.73	3.64	3.59	3.74	3.95			
75	3.29	3.51	3.69	3.90	3.99	4.03	3.86	3.58	3.18	2.98	2.88	2.72	2.64	2.59	2.71	2.90			
80	1.77	1.97	2.17	2.39	2.49	2.51	2.32	2.02	1.63	1.47	1.42	1.34	1.29	1.25	1.30	1.43			
85	0.89	1.07	1.27	1.48	1.58	1.58	1.40	1.10	0.75	0.67	0.69	0.67	0.66	0.63	0.62	0.66			
90	0.14	0.26	0.40	0.53	0.60	0.59	0.43	0.22	0.07	0.12	0.18	0.21	0.21	0.21	0.21	0.18			
95	0.01	0.17	0.21	0.26	0.28	0.27	0.19	0.11	0.02	0.08	0.12	0.14	0.15	0.15	0.16	0.15			
100	0.03	0.15	0.17	0.17	0.16	0.16	0.13	0.09	0.03	0.07	0.10	0.12	0.13	0.14	0.15	0.13			
105	0.04	0.15	0.16	0.16	0.15	0.15	0.12	0.10	0.03	0.07	0.10	0.12	0.12	0.13	0.14	0.11			
110	0.06	0.14	0.16	0.16	0.14	0.14	0.12	0.10	0.05	0.08	0.10	0.12	0.12	0.13	0.14	0.10			
115	0.07	0.14	0.16	0.16	0.14	0.14	0.13	0.10	0.06	0.08	0.11	0.12	0.13	0.13	0.13	0.10			
120	0.09	0.14	0.16	0.16	0.15	0.14	0.12	0.11	0.08	0.08	0.10	0.13	0.13	0.14	0.13	0.11			
125	0.10	0.14	0.16	0.16	0.15	0.15	0.12	0.12	0.09	0.08	0.11	0.13	0.13	0.14	0.13	0.11			
130	0.12	0.14	0.16	0.16	0.15	0.15	0.13	0.12	0.10	0.10	0.12	0.13	0.13	0.14	0.13	0.11			
135	0.13	0.15	0.16	0.16	0.15	0.14	0.14	0.12	0.11	0.11	0.12	0.13	0.14	0.14	0.14	0.12			
140	0.14	0.15	0.17	0.16	0.16	0.15	0.13	0.13	0.13	0.12	0.13	0.14	0.15	0.15	0.15	0.13			
145	0.14	0.16	0.17	0.16	0.16	0.15	0.14	0.14	0.13	0.13	0.14	0.14	0.15	0.15	0.15	0.14			
150	0.15	0.17	0.17	0.17	0.17	0.16	0.15	0.15	0.15	0.14	0.14	0.14	0.15	0.16	0.16	0.15			
155	0.16	0.17	0.17	0.17	0.17	0.16	0.15	0.16	0.15	0.15	0.15	0.15	0.15	0.16	0.16	0.16			
160	0.17	0.18	0.18	0.18	0.18	0.17	0.17	0.17	0.17	0.16	0.16	0.16	0.16	0.17	0.17	0.17			
165	0.18	0.18	0.19	0.18	0.19	0.17	0.18	0.18	0.17	0.17	0.17	0.17	0.17	0.17	0.18	0.17			
170	0.19	0.19	0.19	0.19	0.19	0.18	0.19	0.19	0.19	0.18	0.18	0.18	0.18	0.18	0.18	0.19			
175	0.20	0.20	0.20	0.19	0.19	0.19	0.19	0.20	0.20	0.19	0.19	0.19	0.19	0.19	0.19	0.20			
180	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.21	0.21	0.20	0.20	0.20	0.20	0.20	0.20	0.21			

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

□ 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: