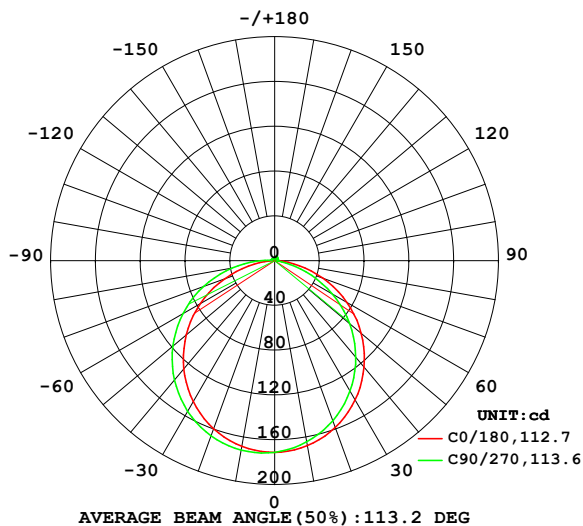


LUMINAIRE PHOTOMETRIC TEST REPORT

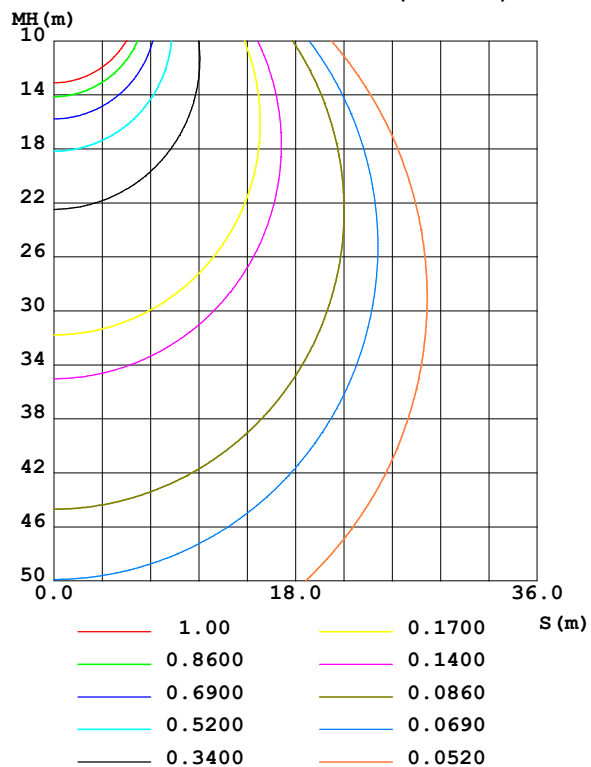
Test:U:23.998V I:0.4288A P:10.290W PF:1.0000 Freq:0Hz Lamp Flux:4.26482x120 lm		
NAME: NS-TS1615-W27-10	TYPE:	WEIGHT:
SPEC.:	DIM.: 1*0.016*0.015MM	SERIAL No.:
MFR.:	SUR.: 0.016*1	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 49.73 lm/W			
MODEL		I _{max} (cd)	172.4	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)	511.78	□ UP,DN(C0-180)	1.5,43.1
NOMINAL FLUX(lm)	4.26482	CIE CLASS	DIRECT	□ UP,DN(C180-360)	1.5,53.9
LAMPS INSIDE	120	□ up (%)	3.0	CIBSE SHR NOM	1.25
TEST VOLTAGE(V)	24	□ down (%)	97.0	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	167.8	165.0	164.5	166.2	168.4	171.4	171.9	170.2	0- 10	16.20	16.20	3.16,3.16
20	158.5	153.1	152.0	155.4	159.6	165.5	166.5	163.3	10- 20	46.40	62.60	12.2,12.2
30	143.8	136.0	134.6	139.3	145.4	153.8	155.5	150.9	20- 30	70.38	133.0	26,26
40	124.3	114.6	112.8	118.7	126.3	137.0	139.2	133.4	30- 40	84.99	218.0	42.6,42.6
50	101.0	89.52	87.44	94.29	103.1	115.8	118.6	111.8	40- 50	88.43	306.4	59.9,59.9
60	74.49	61.66	59.38	66.98	76.62	91.13	94.50	86.84	50- 60	80.32	386.7	75.6,75.6
70	45.74	32.24	30.01	37.63	47.66	63.68	67.48	59.22	60- 70	61.66	448.4	87.6,87.6
80	17.18	7.436	6.665	10.95	18.71	34.57	38.67	30.28	70- 80	35.70	484.1	94.6,94.6
90	1.255	2.246	2.530	2.133	0.9305	9.121	12.46	6.804	80- 90	12.29	496.4	97,97
100	0.5047	2.300	2.594	2.091	0.4198	2.659	3.405	2.803	90-100	3.134	499.5	97.6,97.6
110	0.7938	2.443	2.770	2.167	0.6688	2.287	3.270	2.694	100-110	2.332	501.8	98.1,98.1
120	1.116	2.667	2.782	2.163	0.9746	2.065	3.084	2.510	110-120	2.241	504.1	98.5,98.5
130	1.427	3.190	2.958	2.576	1.266	1.767	2.658	2.260	120-130	2.084	506.2	98.9,98.9
140	1.659	3.908	3.476	2.998	1.508	1.668	2.294	2.141	130-140	1.889	508.0	99.3,99.3
150	1.870	4.466	4.123	3.251	1.743	1.756	2.085	2.094	140-150	1.601	509.6	99.6,99.6
160	2.079	3.242	4.453	3.032	1.982	1.956	2.076	2.101	150-160	1.217	510.9	99.8,99.8
170	2.280	2.549	2.788	2.604	2.229	2.122	2.095	2.210	160-170	0.6958	511.6	100,100
180	2.437	2.384	2.357	2.389	2.439	2.391	2.361	2.391	170-180	0.2239	511.8	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 271.36 lm

%lum = 53.0%

%lamp = 53.0%

Conical surface Flux(120deg): 386.72 lm

%lum = 75.6%

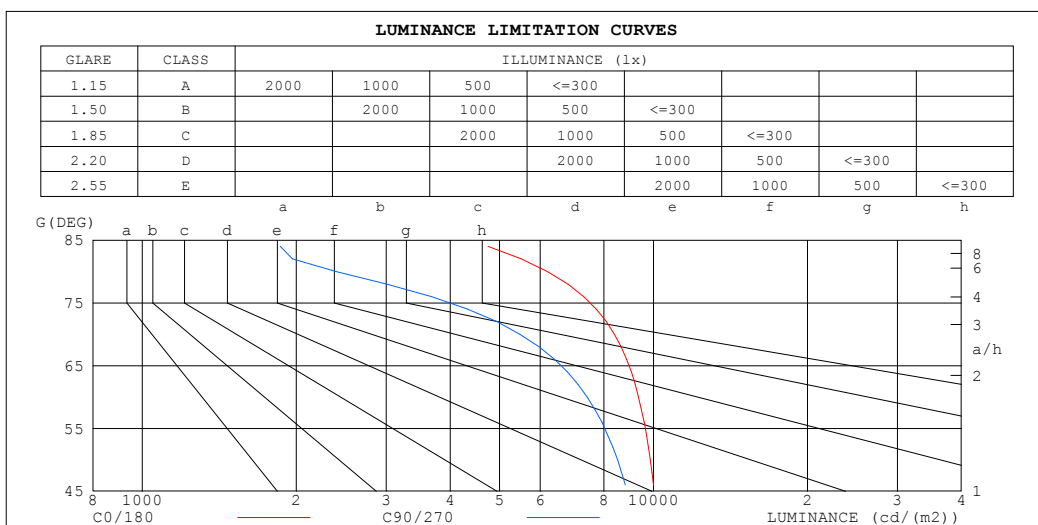
%lamp = 75.6%

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:0.4288A P:10.290W PF:1.0000 Freq:0Hz Lamp Flux:4.26482x120 lm		
NAME: NS-TS1615-W27-10	TYPE:	WEIGHT:
SPEC.:	DIM.: 1*0.016*0.015MM	SERIAL No.:
MFR.:	SUR.: 0.016*1	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	5688	2231
80	6202	2399
75	8226	4608
70	8385	5484
65	9389	7040
60	9341	7422
55	9923	8331
50	9852	8502
45	10234	9106

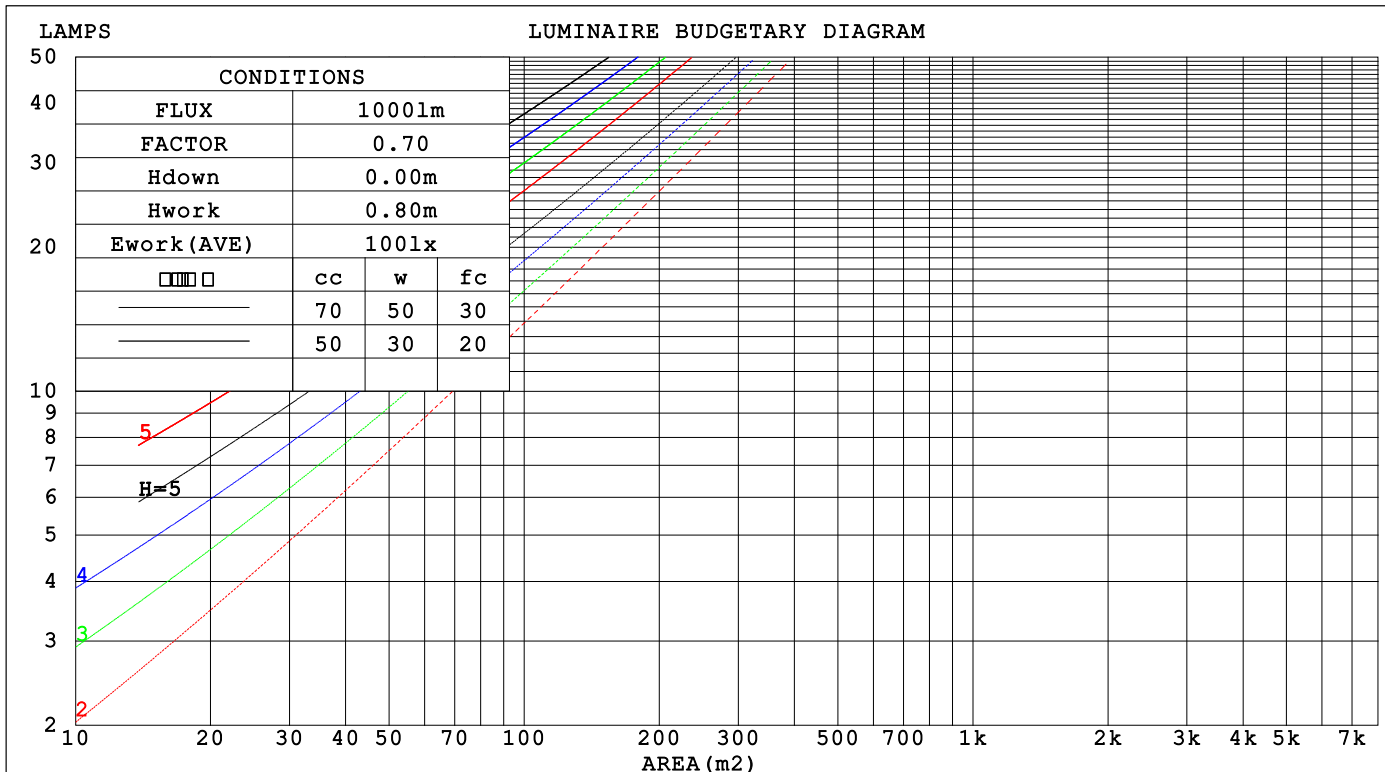
C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: YSL
 Test Date: 2021-07-12

☐ 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:0.4288A P:10.290W PF:1.0000 Freq:0Hz Lamp Flux:4.26482x120 lm		
NAME: NS-TS1615-W27-10	TYPE:	WEIGHT:
SPEC.:	DIM.: 1*0.016*0.015MM	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															



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:0.4288A P:10.290W PF:1.0000 Freq:0Hz Lamp Flux:4.26482x120 lm		
NAME: NS-TS1615-W27-10	TYPE:	WEIGHT:
SPEC.:	DIM.: 1*0.016*0.015MM	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	.316 .179 .057	.308 .175 .056	.293 .168 .054	.279 .161 .052	.266 .154 .050	
2.0	.294 .161 .049	.287 .158 .049	.274 .152 .047	.262 .147 .046	.250 .142 .045	
3.0	.271 .144 .043	.265 .142 .043	.253 .137 .042	.242 .133 .041	.232 .129 .040	
4.0	.250 .130 .038	.244 .128 .038	.234 .124 .037	.224 .120 .036	.215 .117 .036	
5.0	.231 .118 .034	.226 .116 .034	.216 .113 .033	.208 .109 .033	.199 .106 .032	
6.0	.214 .107 .031	.209 .106 .030	.201 .103 .030	.193 .100 .029	.186 .098 .029	
7.0	.199 .098 .028	.195 .097 .028	.187 .095 .027	.180 .092 .027	.173 .090 .026	
8.0	.186 .091 .025	.182 .090 .025	.175 .087 .025	.169 .085 .025	.163 .083 .024	
9.0	.174 .084 .023	.171 .083 .023	.164 .081 .023	.159 .079 .023	.153 .078 .022	
10.0	.163 .078 .022	.160 .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	.213 .213 .213	.182 .182 .182	.124 .124 .124	.072 .072 .072	.023 .023 .023	
1.0	.204 .179 .157	.174 .154 .135	.119 .106 .093	.069 .061 .054	.022 .020 .018	
2.0	.196 .155 .121	.168 .134 .105	.115 .092 .073	.066 .054 .043	.021 .017 .014	
3.0	.188 .138 .098	.161 .119 .085	.111 .083 .059	.064 .048 .035	.021 .016 .011	
4.0	.181 .125 .082	.155 .108 .071	.107 .075 .050	.062 .044 .030	.020 .014 .010	
5.0	.173 .114 .071	.149 .099 .062	.102 .069 .043	.059 .041 .026	.019 .013 .008	
6.0	.166 .106 .063	.143 .092 .055	.098 .064 .039	.057 .038 .023	.018 .012 .008	
7.0	.159 .099 .057	.137 .086 .050	.095 .060 .035	.055 .035 .021	.018 .012 .007	
8.0	.153 .093 .052	.131 .081 .046	.091 .057 .032	.053 .034 .019	.017 .011 .006	
9.0	.147 .088 .049	.126 .077 .043	.088 .054 .030	.051 .032 .018	.017 .010 .006	
10.0	.141 .084 .046	.121 .073 .040	.084 .051 .029	.049 .030 .017	.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:0.4288A P:10.290W PF:1.0000 Freq:0Hz Lamp Flux:4.26482x120 lm										
NAME: NS-TS1615-W27-10					TYPE:			WEIGHT:		
SPEC.:					DIM.: 1*0.016*0.015MM			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	22.4	23.9	22.7	24.1	24.4	21.5	23.0	21.9	23.3	23.5
3H	23.8	25.2	24.2	25.5	25.8	22.6	23.9	22.9	24.2	24.5
4H	24.4	25.7	24.7	26.0	26.3	22.8	24.1	23.2	24.4	24.7
6H	24.7	25.9	25.1	26.3	26.6	22.8	24.1	23.2	24.4	24.7
8H	24.8	26.0	25.2	26.3	26.7	22.8	24.0	23.2	24.3	24.7
12H	24.8	25.9	25.2	26.3	26.6	22.8	23.9	23.2	24.3	24.6
4H 2H	22.7	24.1	23.1	24.4	24.7	22.1	23.4	22.4	23.7	24.0
3H	24.3	25.5	24.7	25.8	26.2	23.2	24.3	23.6	24.7	25.1
4H	24.9	26.0	25.4	26.4	26.8	23.5	24.5	23.9	24.9	25.3
6H	25.3	26.3	25.8	26.7	27.1	23.6	24.5	24.0	24.9	25.3
8H	25.4	26.3	25.9	26.7	27.2	23.6	24.4	24.0	24.9	25.3
12H	25.5	26.3	26.0	26.7	27.2	23.6	24.4	24.0	24.8	25.3
8H 4H	25.0	25.8	25.4	26.2	26.7	23.6	24.5	24.1	24.9	25.4
6H	25.4	26.1	25.9	26.6	27.1	23.8	24.5	24.2	24.9	25.4
8H	25.6	26.2	26.1	26.7	27.2	23.8	24.4	24.3	24.9	25.4
12H	25.6	26.2	26.2	26.7	27.2	23.8	24.3	24.3	24.8	25.4
12H 4H	24.9	25.7	25.4	26.2	26.6	23.6	24.4	24.1	24.8	25.3
6H	25.4	26.0	25.9	26.5	27.0	23.7	24.4	24.3	24.9	25.4
8H	25.5	26.1	26.1	26.6	27.1	23.8	24.3	24.3	24.8	25.4
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 0.1 / - 0.2					+ 0.3 / - 0.3				
1.5H	+ 0.2 / - 0.2					+ 0.2 / - 0.4				
2.0H	+ 0.4 / - 0.6					+ 0.5 / - 0.4				

CIE Pub.117, 511.8 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -2.3)
Area: 0.016 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:0.4288A P:10.290W PF:1.0000 Freq:0Hz Lamp Flux:4.26482x120 lm		
NAME: NS-TS1615-W27-10	TYPE:	WEIGHT:
SPEC.:	DIM.: 1*0.016*0.015MM	SERIAL No.:
MFR.:	SUR.: 0.016*1	Shielding Angle:

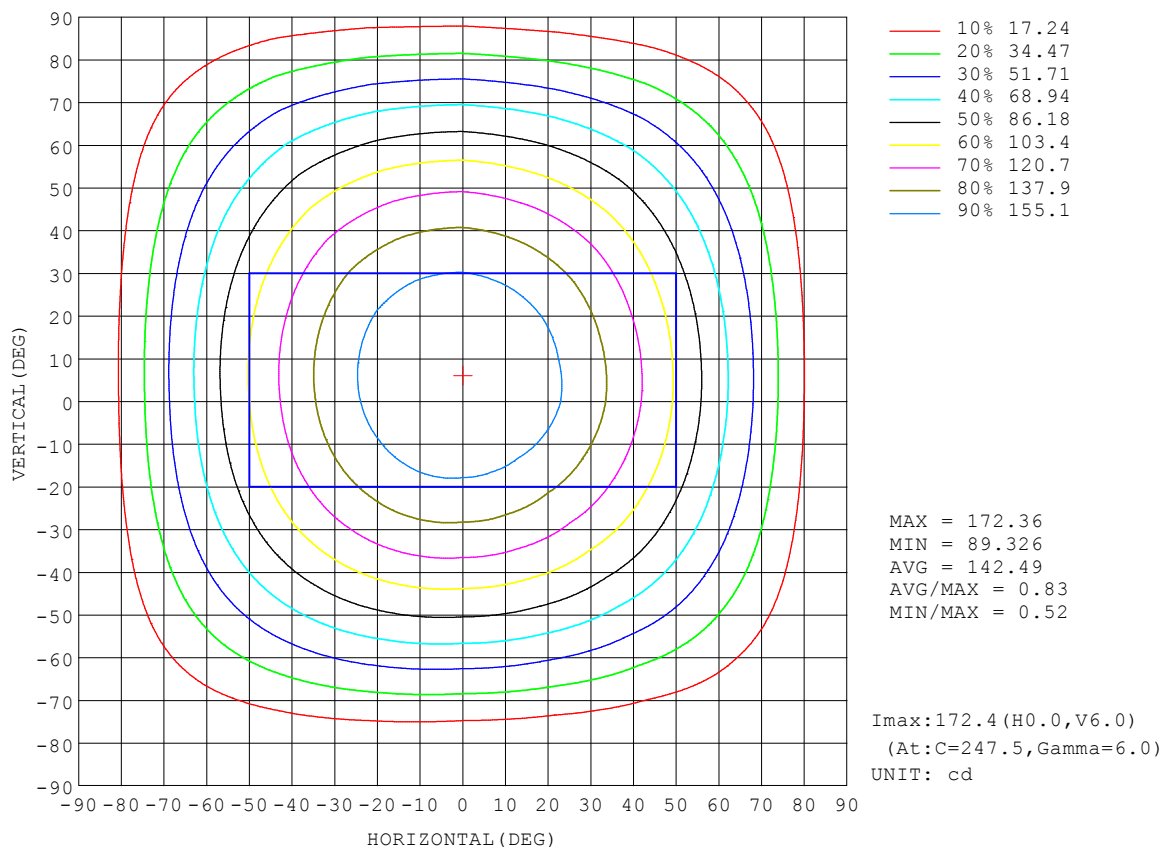
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	56	45	38	55	44	37	54	44	37	31
0.80	66	54	47	65	54	47	63	53	46	39
1.00	75	63	56	73	63	56	71	64	55	47
1.25	82	71	64	80	70	63	77	68	62	54
1.50	87	77	69	85	76	69	81	73	68	59
2.00	94	85	78	92	83	77	88	81	75	67
2.50	98	90	83	95	88	82	91	85	80	71
3.00	101	94	88	99	92	87	94	89	84	75
4.00	105	99	94	102	97	93	98	93	90	80
5.00	108	102	98	105	100	96	100	96	93	83
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:0.4288A P:10.290W PF:1.0000 Freq:0Hz Lamp Flux:4.26482x120 lm		
NAME: NS-TS1615-W27-10	TYPE:	WEIGHT:
SPEC.:	DIM.: 1*0.016*0.015MM	SERIAL No.:
MFR.:	SUR.: 0.016*1	Shielding Angle:

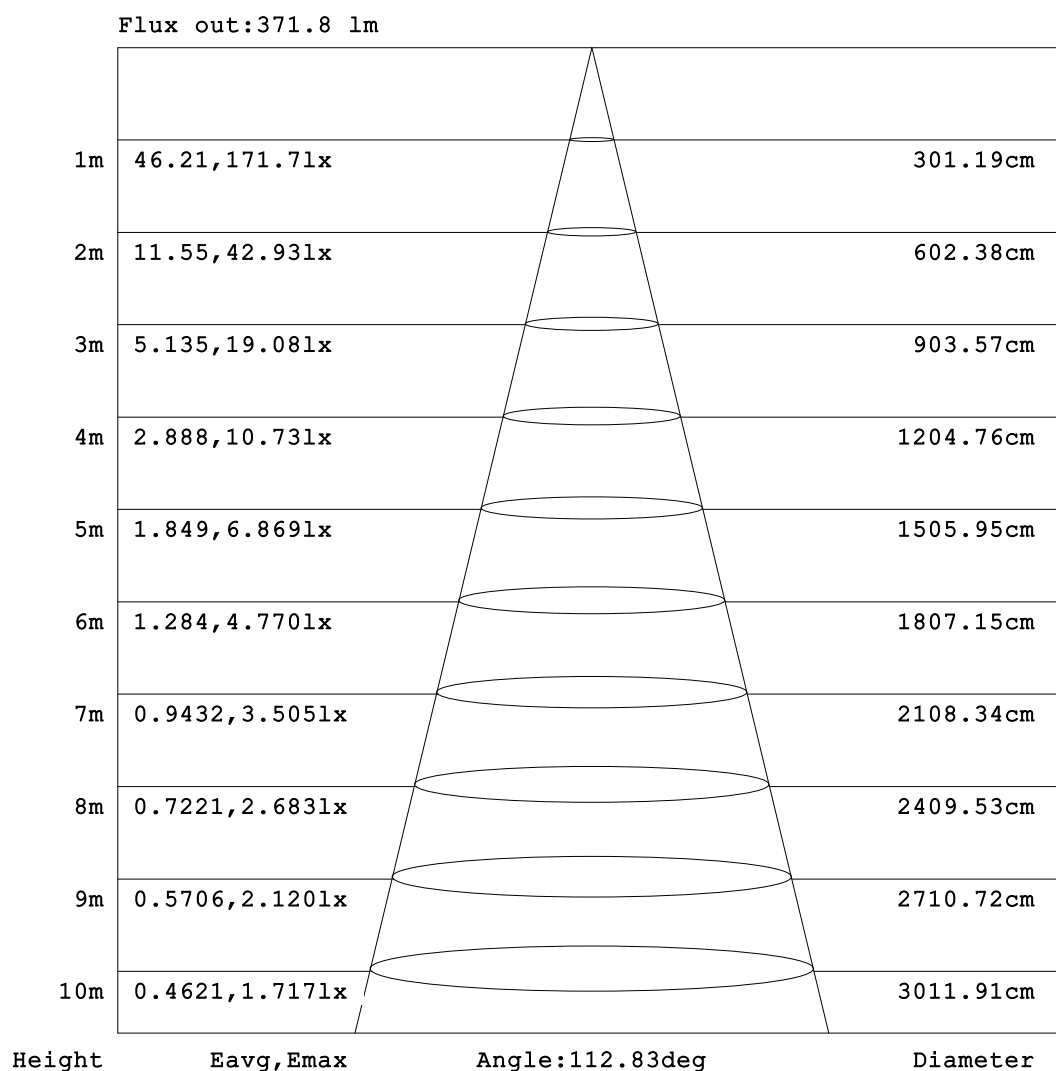


C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:YSL
Test Date:2021-07-12

☐ 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:0.4288A P:10.290W PF:1.0000 Freq:0Hz Lamp Flux:4.26482x120 lm		
NAME: NS-TS1615-W27-10	TYPE:	WEIGHT:
SPEC.:	DIM.: 1*0.016*0.015MM	SERIAL No.:
MFR.:	SUR.: 0.016*1	Shielding Angle:



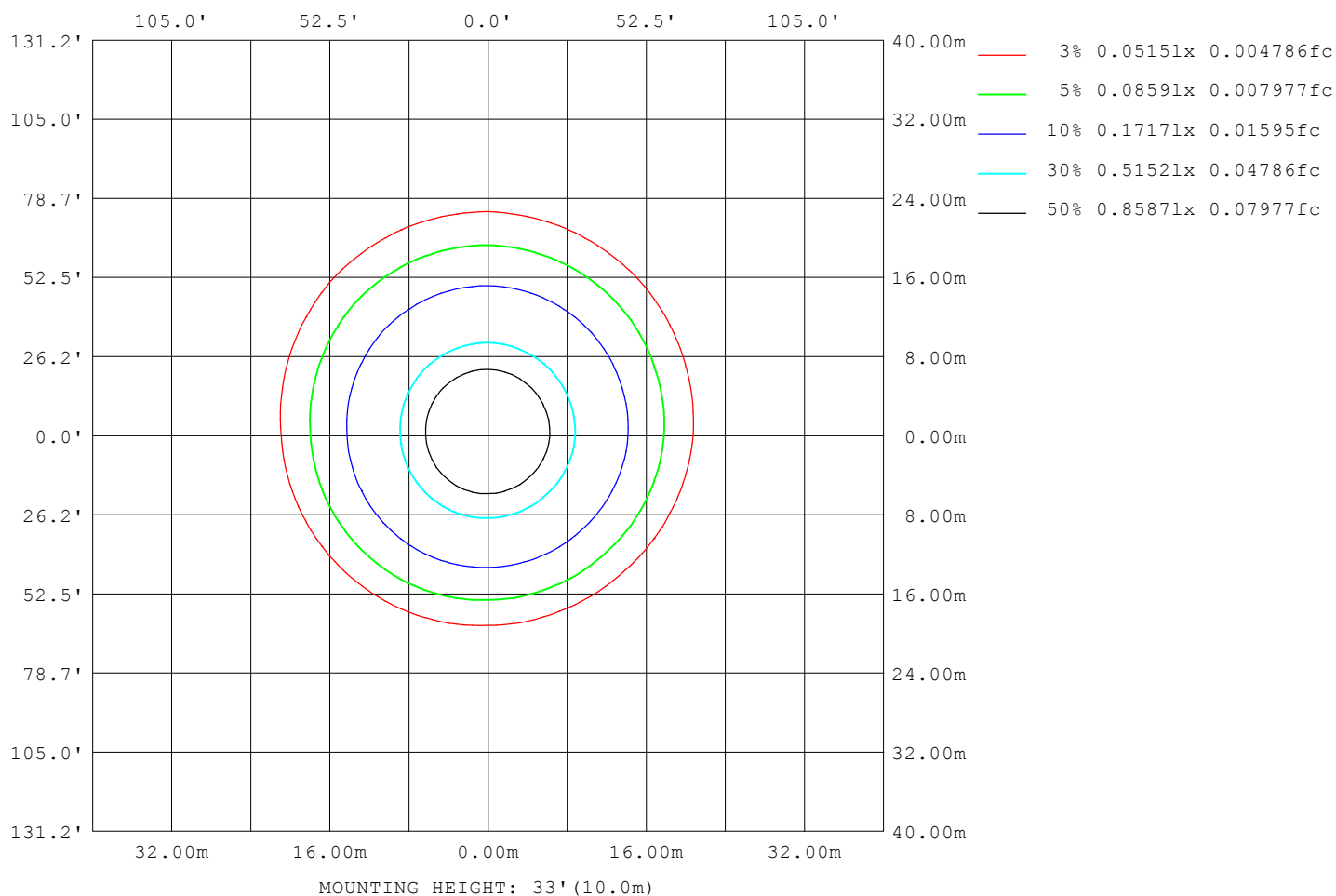
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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

☐ 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:0.4288A P:10.290W PF:1.0000 Freq:0Hz Lamp Flux:4.26482x120 lm		
NAME: NS-TS1615-W27-10	TYPE:	WEIGHT:
SPEC.:	DIM.: 1*0.016*0.015MM	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:2021-07-12

☐ 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:0.4288A P:10.290W PF:1.0000 Freq:0Hz Lamp Flux:4.26482x120 lm		
NAME: NS-TS1615-W27-10	TYPE:	WEIGHT:
SPEC.:	DIM.: 1*0.016*0.015MM	SERIAL No.:
MFR.:	SUR.: 0.016*1	Shielding Angle:

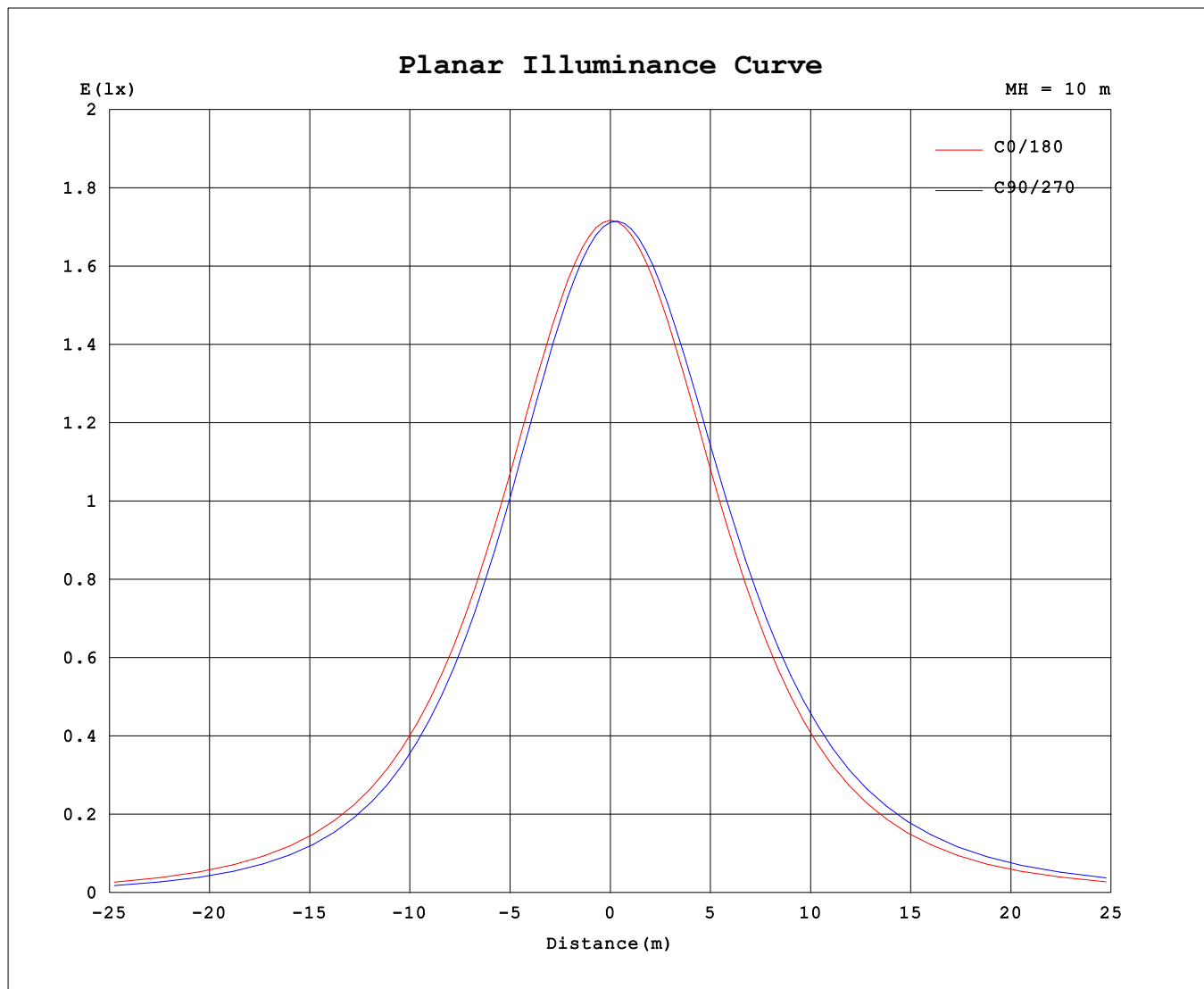
AvgL	cd/m2
L_0~180 (65) av	9079
L_0~180 (75) av	7714
L_0~180 (85) av	4714
L_90~270 (65) av	9314
L_90~270 (75) av	8421
L_90~270 (85) av	9836
L_45 (65) av	9257
L_45 (75) av	8190
L_45 (85) av	7848

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:0.4288A P:10.290W PF:1.0000 Freq:0Hz Lamp Flux:4.26482x120 lm		
NAME: NS-TS1615-W27-10	TYPE:	WEIGHT:
SPEC.:	DIM.: 1*0.016*0.015MM	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	171	171	171	171	171	171	171	171	171	171	171	171	171	171	171	171			
5	171	170	169	169	169	170	170	170	171	171	172	172	172	172	172	171			
10	168	166	165	164	164	165	166	167	168	170	171	172	172	171	170	169			
15	165	163	161	160	160	161	163	164	166	168	170	170	170	169	168	166			
20	159	156	153	152	152	154	155	158	160	163	165	167	167	165	163	161			
25	153	150	147	146	146	147	150	152	155	158	161	163	163	161	159	156			
30	144	140	136	135	135	137	139	142	145	150	154	155	155	153	151	147			
35	136	132	128	126	126	129	132	135	138	143	148	149	150	147	145	140			
40	124	119	115	113	113	115	119	123	126	132	137	139	139	137	133	129			
45	115	110	105	103	103	106	109	114	117	123	129	131	131	129	125	120			
50	101	94.8	89.5	87.4	87.4	90.6	94.3	98.9	103	110	116	118	119	116	112	106			
55	90.8	84.2	78.6	76.4	76.5	79.7	83.7	88.4	92.9	99.9	106	109	109	106	102	96.2			
60	74.5	67.5	61.7	59.2	59.4	62.7	67.0	72.0	76.6	84.2	91.1	94.0	94.5	91.2	86.8	80.4			
65	63.3	56.0	49.9	47.4	47.6	51.0	55.3	60.5	65.3	73.2	80.5	83.5	84.0	80.6	76.1	69.4			
70	45.7	38.2	32.2	29.8	30.0	33.3	37.6	42.8	47.7	56.0	63.7	67.0	67.5	64.0	59.2	52.2			
75	34.0	26.6	21.0	18.9	19.1	22.1	26.1	31.0	35.8	44.3	52.1	55.5	56.1	52.5	47.7	40.4			
80	17.2	11.2	7.44	6.44	6.66	8.42	10.9	14.6	18.7	26.8	34.6	38.1	38.7	35.2	30.3	23.3			
85	7.91	4.26	3.10	3.03	3.11	3.68	4.52	6.28	9.06	16.0	23.3	26.8	27.4	24.0	19.4	13.1			
90	1.25	1.75	2.25	2.49	2.53	2.47	2.13	1.58	0.93	4.29	9.12	11.9	12.5	10.0	6.80	3.29			
95	1.07	1.72	2.25	2.48	2.52	2.43	2.07	1.40	0.38	1.83	4.05	5.72	6.11	4.91	3.37	2.06			
100	0.50	1.83	2.30	2.58	2.59	2.51	2.09	1.45	0.42	1.44	2.66	3.30	3.41	3.26	2.80	1.96			
105	0.61	1.91	2.37	2.65	2.69	2.59	2.08	1.50	0.49	1.36	2.31	3.23	3.34	3.23	2.77	1.93			
110	0.79	2.15	2.44	2.69	2.77	2.65	2.17	1.62	0.67	1.41	2.29	3.03	3.27	3.16	2.69	1.90			
115	0.93	2.38	2.49	2.73	2.77	2.64	2.18	1.81	0.79	1.37	2.32	2.95	3.20	3.09	2.64	1.86			
120	1.12	2.73	2.67	2.74	2.78	2.64	2.16	2.14	0.97	1.28	2.06	2.73	3.08	2.97	2.51	1.82			
125	1.24	3.06	2.87	2.81	2.82	2.65	2.27	2.39	1.10	1.18	1.91	2.59	2.96	2.84	2.42	1.81			
130	1.43	3.59	3.19	3.03	2.96	2.83	2.58	2.65	1.27	1.32	1.77	2.41	2.66	2.62	2.26	1.67			
135	1.53	3.66	3.41	3.23	3.14	2.87	2.75	2.77	1.36	1.40	1.69	2.12	2.46	2.48	2.18	1.78			
140	1.66	3.28	3.91	3.56	3.48	3.14	3.00	2.74	1.51	1.50	1.67	1.93	2.29	2.29	2.14	1.82			
145	1.74	2.94	4.29	3.78	3.66	3.27	3.14	2.63	1.60	1.57	1.69	1.86	2.19	2.22	2.11	1.85			
150	1.87	2.66	4.47	4.33	4.12	3.44	3.25	2.59	1.74	1.69	1.76	1.83	2.09	2.12	2.09	1.91			
155	1.96	2.51	4.02	4.66	4.48	3.50	3.17	2.58	1.84	1.81	1.81	1.86	2.07	2.10	2.09	1.96			
160	2.08	2.41	3.24	4.10	4.45	3.21	3.03	2.53	1.98	1.93	1.96	1.92	2.08	2.11	2.10	2.04			
165	2.16	2.38	2.90	3.44	3.54	3.01	2.89	2.43	2.08	2.02	2.02	1.97	2.10	2.12	2.14	2.12			
170	2.28	2.35	2.55	2.73	2.79	2.74	2.60	2.35	2.23	2.15	2.12	2.09	2.10	2.17	2.21	2.23			
175	2.36	2.40	2.42	2.48	2.50	2.48	2.42	2.36	2.32	2.25	2.22	2.18	2.18	2.22	2.28	2.30			
180	2.44	2.42	2.38	2.36	2.36	2.35	2.39	2.43	2.44	2.41	2.39	2.36	2.36	2.35	2.39	2.43			

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: