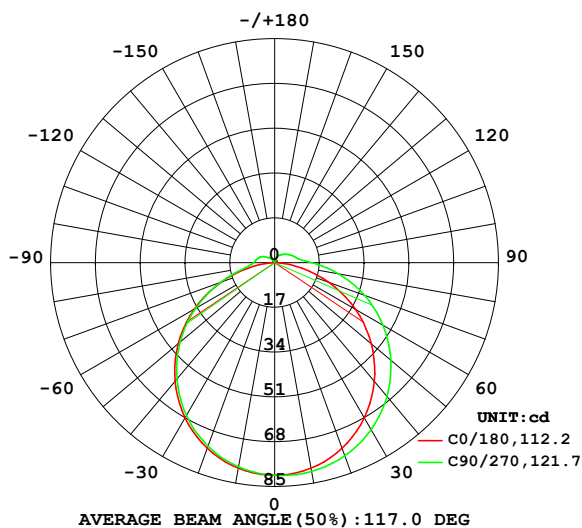


LUMINAIRE PHOTOMETRIC TEST REPORT

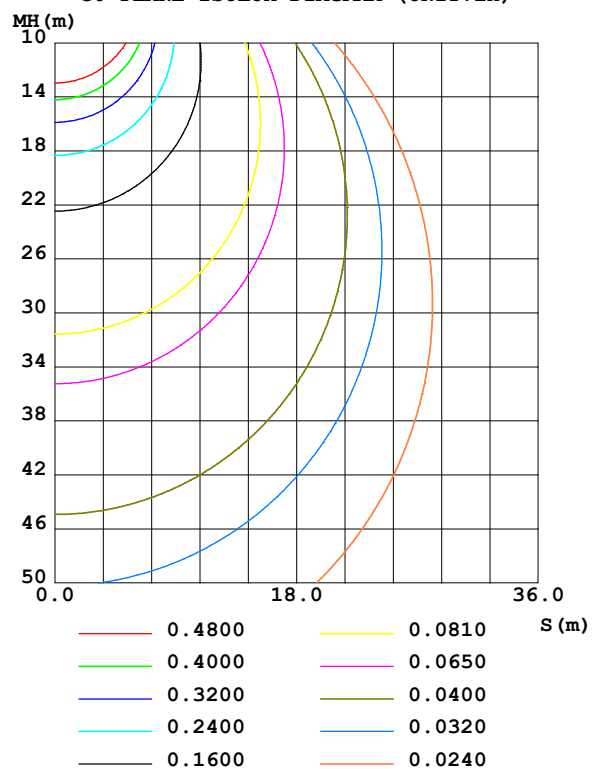
Test:U:23.998V I:0.4361A P:10.465W PF:1.0000 Freq:0Hz Lamp Flux:2.25436x120 lm		
NAME: NS-S0612-W27-10	TYPE:	WEIGHT:
SPEC.:	DIM.: 1*0.006*0.012MM	SERIAL No.:
MFR.:	SUR.: 0.006*1	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 25.85 lm/W			
MODEL		I _{max} (cd)	80.88	S/MH(C0/180)	1.25
NOMINAL POWER(W)	10	LOR(%)	100.0	S/MH(C90/270)	1.24
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	270.52	□ UP,DN(C0-180)	4.4,50.2
NOMINAL FLUX(lm)	2.25436	CIE CLASS	DIRECT	□ UP,DN(C180-360)	3.0,42.5
LAMPS INSIDE	120	□ up (%)	7.4	CIBSE SHR NOM	1.25
TEST VOLTAGE(V)	24	□ down (%)	92.6	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	79.25	80.03	80.47	80.02	79.27	78.88	78.75	78.92	0- 10	7.645	7.645	2.83,2.83
20	74.93	76.87	78.01	76.87	74.94	74.33	74.14	74.48	10- 20	21.97	29.62	10.9,10.9
30	68.04	71.36	73.24	71.38	68.01	67.20	67.00	67.47	20- 30	33.51	63.13	23.3,23.3
40	58.89	63.76	66.31	63.81	58.81	57.85	57.72	58.23	30- 40	40.80	103.9	38.4,38.4
50	47.90	54.36	57.57	54.42	47.76	46.70	46.80	47.20	40- 50	42.99	146.9	54.3,54.3
60	35.43	43.55	47.49	43.60	35.19	34.23	34.56	34.84	50- 60	39.92	186.8	69.1,69.1
70	21.87	31.74	36.40	31.78	21.57	21.03	21.74	21.73	60- 70	32.07	218.9	80.9,80.9
80	8.443	19.51	24.66	19.47	8.131	9.412	11.37	10.05	70- 80	20.96	239.9	88.7,88.7
90	0.4480	9.251	14.20	9.356	0.3251	5.341	7.953	5.629	80- 90	10.67	250.5	92.6,92.6
100	0.2400	5.868	9.076	5.894	0.2142	4.242	7.031	4.812	90-100	6.036	256.6	94.8,94.8
110	0.3969	4.810	7.549	4.833	0.3545	3.558	6.083	3.625	100-110	4.586	261.2	96.5,96.5
120	0.5515	3.996	6.226	3.576	0.4995	2.506	4.692	2.770	110-120	3.443	264.6	97.8,97.8
130	0.6894	3.346	5.057	2.736	0.6327	1.565	3.201	0.7960	120-130	2.409	267.0	98.7,98.7
140	0.8012	2.758	4.049	2.187	0.7492	0.8688	1.709	0.7772	130-140	1.552	268.6	99.3,99.3
150	0.9059	2.037	3.156	1.628	0.8538	0.8024	0.8173	0.8675	140-150	0.9431	269.5	99.6,99.6
160	1.003	1.374	2.203	1.381	0.9608	0.9001	0.9076	0.9602	150-160	0.5911	270.1	99.8,99.8
170	1.094	1.141	1.214	1.305	1.073	1.014	1.010	1.051	160-170	0.3257	270.4	100,100
180	1.165	1.121	1.114	1.134	1.170	1.121	1.114	1.131	170-180	0.1064	270.5	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 129.79 lm

%lum = 48.0%

%lamp = 48.0%

Conical surface Flux(120deg): 186.83 lm

%lum = 69.1%

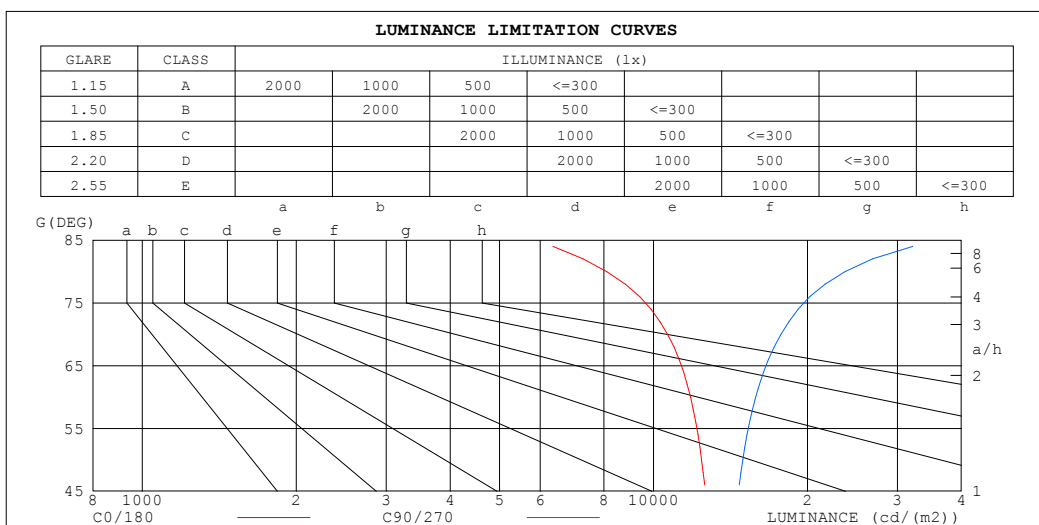
%lamp = 69.1%

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:0.4361A P:10.465W PF:1.0000 Freq:0Hz Lamp Flux:2.25436x120 lm		
NAME: NS-S0612-W27-10	TYPE:	WEIGHT:
SPEC.:	DIM.: 1*0.006*0.012MM	SERIAL No.:
MFR.:	SUR.: 0.006*1	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	7624	38567
80	8104	23690
75	10527	20430
70	10659	17757
65	11874	17038
60	11811	15846
55	12515	15612
50	12420	14943
45	12891	14864

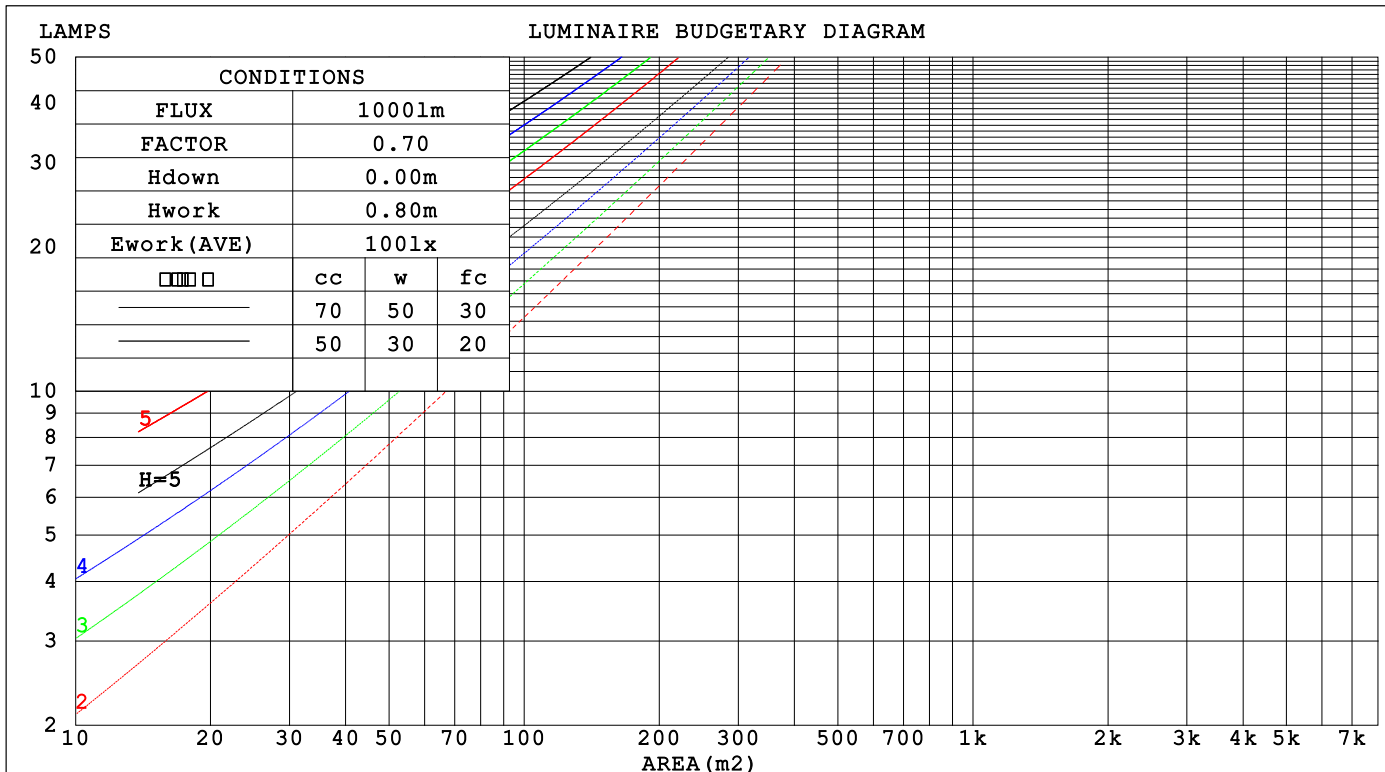
C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:YSL
Test Date:2021-07-12

☐ 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:0.4361A P:10.465W PF:1.0000 Freq:0Hz Lamp Flux:2.25436x120 lm		
NAME: NS-S0612-W27-10	TYPE:	WEIGHT:
SPEC.:	DIM.: 1*0.006*0.012MM	SERIAL No.:
MFR.:	SUR.: 0.006*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	1.17	1.17	1.17	1.14	1.14	1.14	1.07	1.07	1.07	1.01	1.01	1.01	.95	.95	.95	.93
1.0	1.01	.96	.92	.98	.93	.90	.92	.89	.85	.87	.84	.81	.82	.80	.78	.75
2.0	.87	.80	.74	.85	.78	.72	.80	.74	.70	.75	.71	.67	.71	.68	.64	.62
3.0	.76	.68	.61	.74	.66	.60	.70	.63	.58	.66	.61	.56	.63	.58	.54	.51
4.0	.67	.58	.51	.65	.57	.50	.62	.55	.49	.59	.53	.48	.56	.50	.46	.44
5.0	.60	.51	.44	.58	.50	.43	.55	.48	.42	.53	.46	.41	.50	.44	.40	.38
6.0	.54	.45	.38	.52	.44	.38	.50	.42	.37	.47	.41	.36	.45	.39	.35	.33
7.0	.49	.40	.34	.48	.39	.33	.45	.38	.32	.43	.37	.32	.41	.35	.31	.29
8.0	.44	.36	.30	.43	.35	.29	.41	.34	.29	.40	.33	.28	.38	.32	.28	.26
9.0	.41	.32	.27	.40	.32	.26	.38	.31	.26	.36	.30	.25	.35	.29	.25	.23
10.0	.37	.29	.24	.37	.29	.24	.35	.28	.23	.34	.27	.23	.32	.27	.23	.21



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:0.4361A P:10.465W PF:1.0000 Freq:0Hz Lamp Flux:2.25436x120 lm		
NAME: NS-S0612-W27-10	TYPE:	WEIGHT:
SPEC.:	DIM.: 1*0.006*0.012MM	SERIAL No.:
MFR.:	SUR.: 0.006*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	.337	.192	.061	.327	.187	.059	.310	.178	.057	.294	.169	.054	.279	.162	.052		
2.0	.306	.168	.051	.298	.164	.051	.282	.157	.049	.268	.150	.047	.254	.144	.045		
3.0	.279	.148	.044	.272	.145	.044	.257	.140	.042	.244	.134	.041	.232	.129	.040		
4.0	.255	.133	.039	.248	.130	.038	.236	.125	.037	.224	.120	.036	.213	.116	.035		
5.0	.234	.119	.035	.228	.117	.034	.217	.113	.033	.206	.109	.032	.196	.105	.032		
6.0	.216	.108	.031	.211	.107	.031	.201	.103	.030	.191	.099	.029	.182	.096	.028		
7.0	.201	.099	.028	.196	.098	.028	.187	.094	.027	.178	.091	.027	.170	.088	.026		
8.0	.187	.091	.026	.183	.090	.025	.174	.087	.025	.166	.084	.024	.159	.081	.024		
9.0	.175	.085	.024	.171	.083	.023	.163	.081	.023	.156	.078	.022	.149	.076	.022		
10.0	.164	.079	.022	.160	.078	.022	.153	.075	.021	.147	.073	.021	.140	.071	.020		

<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	.247	.247	.247	.211	.211	.211	.144	.144	.144	.083	.083	.083	.026	.026	.026		
1.0	.239	.213	.189	.204	.183	.163	.140	.126	.113	.080	.073	.065	.026	.023	.021		
2.0	.231	.189	.153	.198	.163	.133	.136	.113	.092	.078	.065	.054	.025	.021	.018		
3.0	.224	.172	.130	.192	.148	.113	.132	.103	.079	.076	.060	.047	.024	.020	.015		
4.0	.216	.159	.115	.185	.137	.100	.127	.096	.070	.074	.056	.042	.024	.018	.014		
5.0	.209	.149	.104	.179	.129	.091	.123	.090	.064	.071	.053	.038	.023	.017	.013		
6.0	.201	.140	.097	.173	.122	.084	.119	.085	.060	.069	.050	.035	.022	.016	.012		
7.0	.194	.134	.091	.167	.116	.079	.116	.081	.056	.067	.048	.034	.022	.016	.011		
8.0	.188	.128	.087	.162	.111	.076	.112	.078	.054	.065	.046	.032	.021	.015	.011		
9.0	.182	.123	.084	.157	.107	.073	.108	.075	.052	.063	.044	.031	.020	.015	.010		
10.0	.176	.119	.081	.152	.103	.071	.105	.073	.050	.061	.043	.030	.020	.014	.010		

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:0.4361A P:10.465W PF:1.0000 Freq:0Hz Lamp Flux:2.25436x120 lm										
NAME: NS-S0612-W27-10					TYPE:			WEIGHT:		
SPEC.:					DIM.: 1*0.006*0.012MM			SERIAL No.:		
MFR.:					SUR.: 0.006*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	25.9	27.4	26.3	27.7	28.0	27.0	28.5	27.4	28.8	29.1
3H	27.4	28.8	27.8	29.1	29.5	29.2	30.5	29.6	30.9	31.3
4H	28.0	29.3	28.4	29.7	30.1	30.2	31.5	30.7	31.9	32.3
6H	28.4	29.6	28.9	30.0	30.5	31.3	32.5	31.8	32.9	33.4
8H	28.5	29.7	29.0	30.1	30.5	31.9	33.1	32.3	33.5	33.9
12H	28.5	29.7	29.0	30.1	30.5	32.5	33.6	33.0	34.0	34.5
4H 2H	26.8	28.1	27.2	28.5	28.9	27.6	28.9	28.0	29.3	29.7
3H	28.6	29.7	29.0	30.1	30.6	30.0	31.1	30.5	31.5	32.0
4H	29.3	30.3	29.8	30.8	31.3	31.3	32.3	31.7	32.7	33.2
6H	29.9	30.8	30.4	31.3	31.8	32.5	33.5	33.1	33.9	34.5
8H	30.0	30.9	30.6	31.4	31.9	33.2	34.1	33.7	34.6	35.1
12H	30.1	30.9	30.7	31.4	32.0	33.9	34.7	34.5	35.2	35.8
8H 4H	30.0	30.8	30.5	31.3	31.8	31.6	32.4	32.1	32.9	33.5
6H	30.8	31.5	31.3	32.0	32.6	33.1	33.8	33.7	34.4	34.9
8H	31.1	31.7	31.6	32.3	32.9	34.0	34.6	34.5	35.2	35.8
12H	31.3	31.8	31.9	32.4	33.0	34.9	35.5	35.5	36.0	36.7
12H 4H	30.1	30.9	30.6	31.4	32.0	31.6	32.4	32.1	32.9	33.5
6H	31.1	31.7	31.6	32.2	32.8	33.2	33.8	33.8	34.4	35.0
8H	31.5	32.0	32.1	32.6	33.2	34.2	34.7	34.7	35.3	35.9
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 / - 0.5					+ 0.2 / - 0.3				

CIE Pub.117, 270.5 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -4.5)
Area: 0.006 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:0.4361A P:10.465W PF:1.0000 Freq:0Hz Lamp Flux:2.25436x120 lm		
NAME: NS-S0612-W27-10	TYPE:	WEIGHT:
SPEC.:	DIM.: 1*0.006*0.012MM	SERIAL No.:
MFR.:	SUR.: 0.006*1	Shielding Angle:

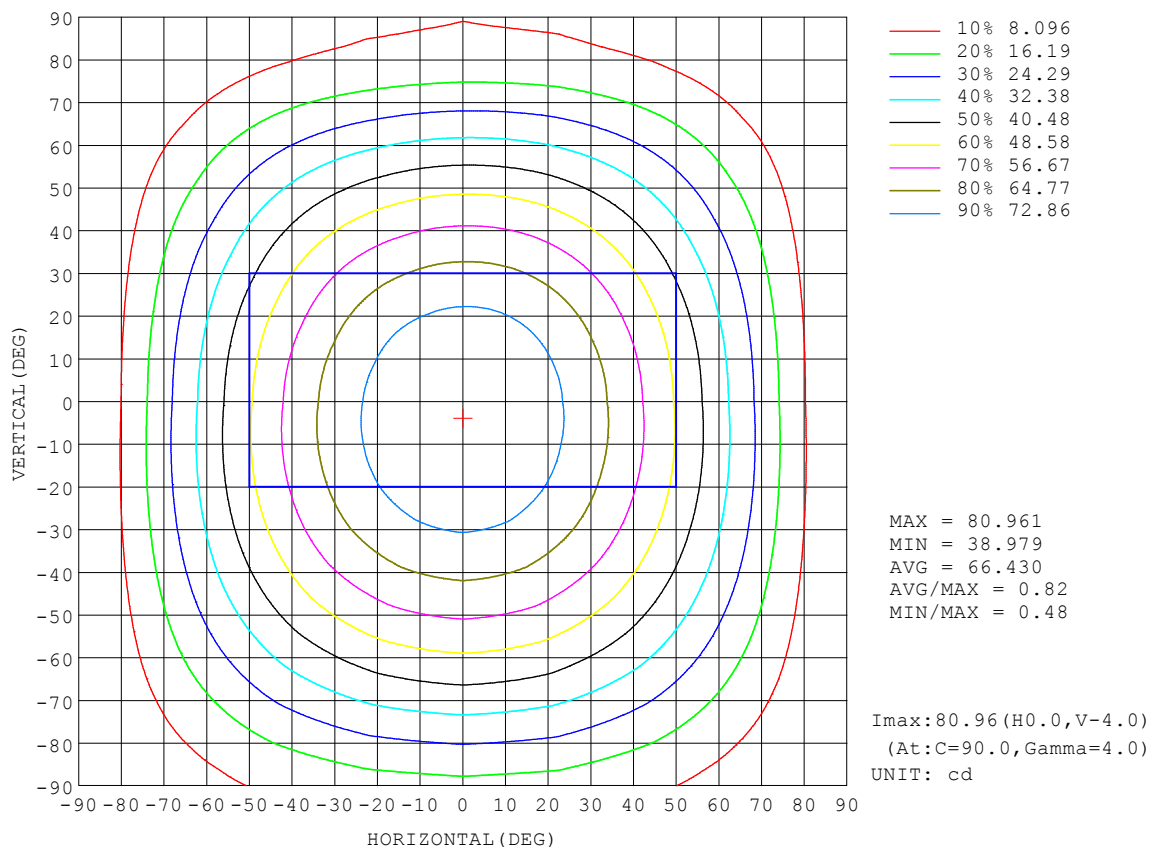
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	54	42	35	53	41	35	51	41	34	28
0.80	63	51	44	62	51	43	60	50	43	35
1.00	72	60	52	70	59	52	67	60	51	43
1.25	79	67	60	77	66	59	73	64	58	50
1.50	84	73	65	82	72	65	78	69	63	54
2.00	91	81	74	88	80	73	84	77	71	62
2.50	95	86	79	92	84	78	87	81	76	66
3.00	98	91	84	96	89	83	90	85	80	69
4.00	103	96	91	100	94	89	94	89	85	74
5.00	105	100	95	102	97	93	96	92	89	77
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:0.4361A P:10.465W PF:1.0000 Freq:0Hz Lamp Flux:2.25436x120 lm		
NAME: NS-S0612-W27-10	TYPE:	WEIGHT:
SPEC.:	DIM.: 1*0.006*0.012MM	SERIAL No.:
MFR.:	SUR.: 0.006*1	Shielding Angle:

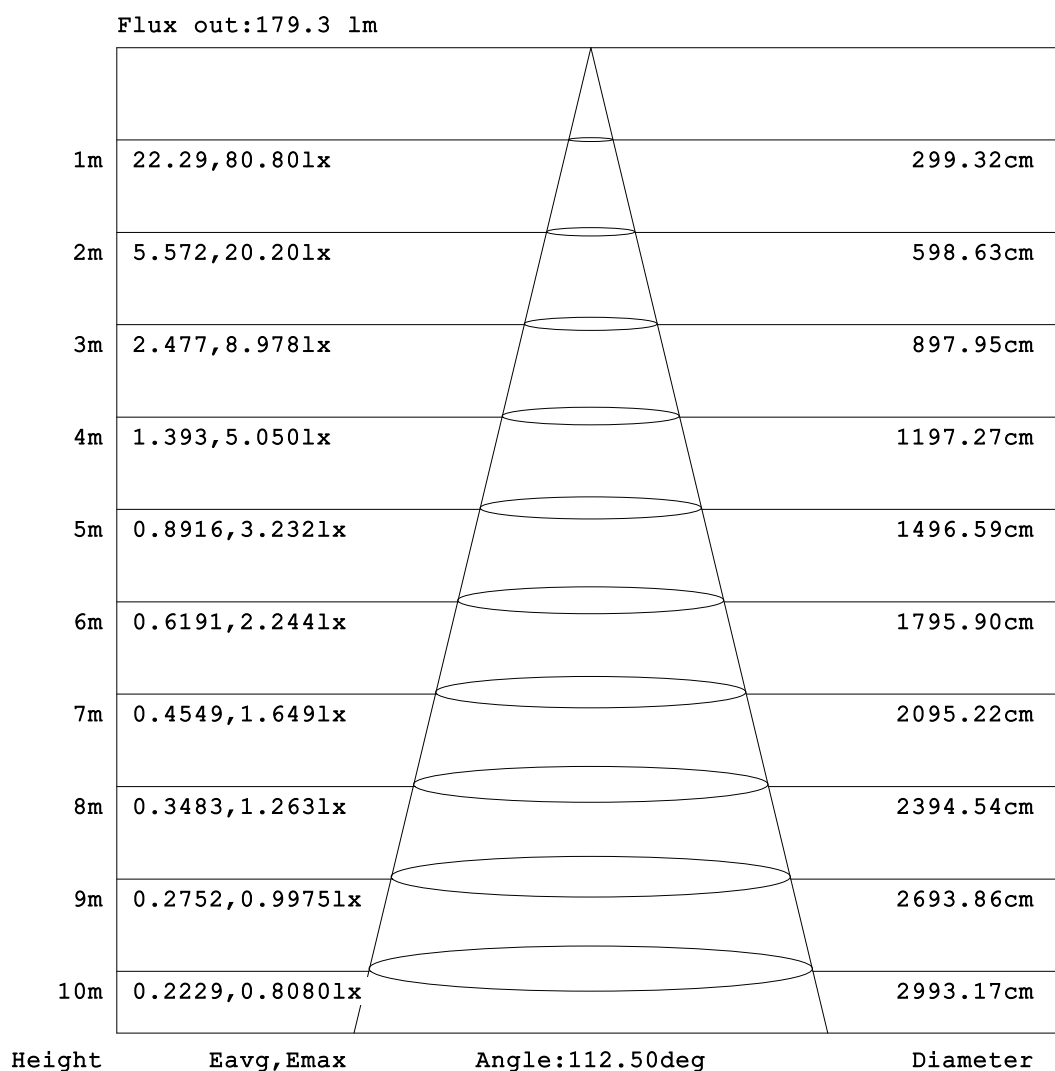


C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: YSL
 Test Date: 2021-07-12

☐ 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:0.4361A P:10.465W PF:1.0000 Freq:0Hz Lamp Flux:2.25436x120 lm		
NAME: NS-S0612-W27-10	TYPE:	WEIGHT:
SPEC.:	DIM.: 1*0.006*0.012MM	SERIAL No.:
MFR.:	SUR.: 0.006*1	Shielding Angle:



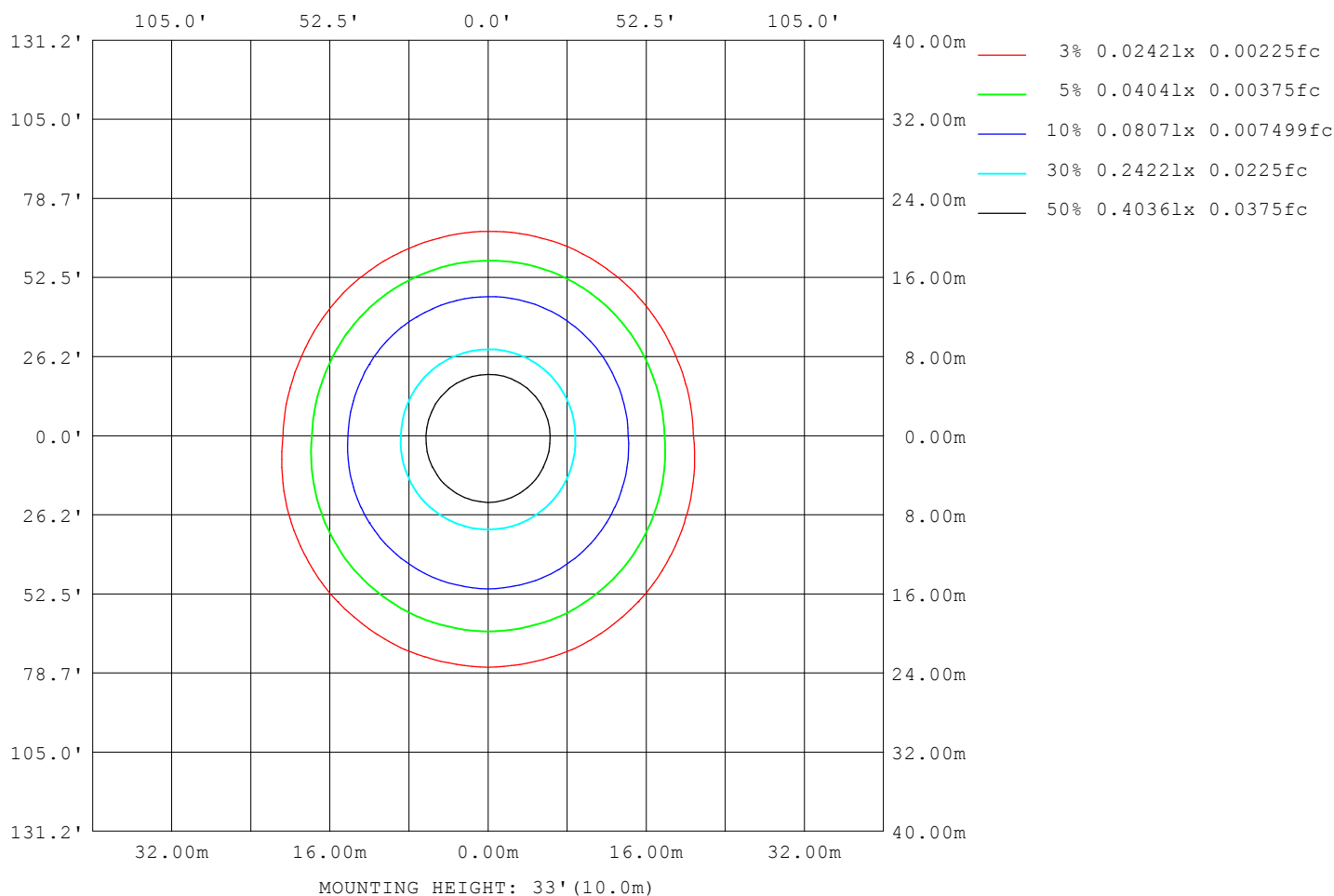
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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:0.4361A P:10.465W PF:1.0000 Freq:0Hz Lamp Flux:2.25436x120 lm		
NAME: NS-S0612-W27-10	TYPE:	WEIGHT:
SPEC.:	DIM.: 1*0.006*0.012MM	SERIAL No.:
MFR.:	SUR.: 0.006*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:0.4361A P:10.465W PF:1.0000 Freq:0Hz Lamp Flux:2.25436x120 lm		
NAME: NS-S0612-W27-10	TYPE:	WEIGHT:
SPEC.:	DIM.: 1*0.006*0.012MM	SERIAL No.:
MFR.:	SUR.: 0.006*1	Shielding Angle:

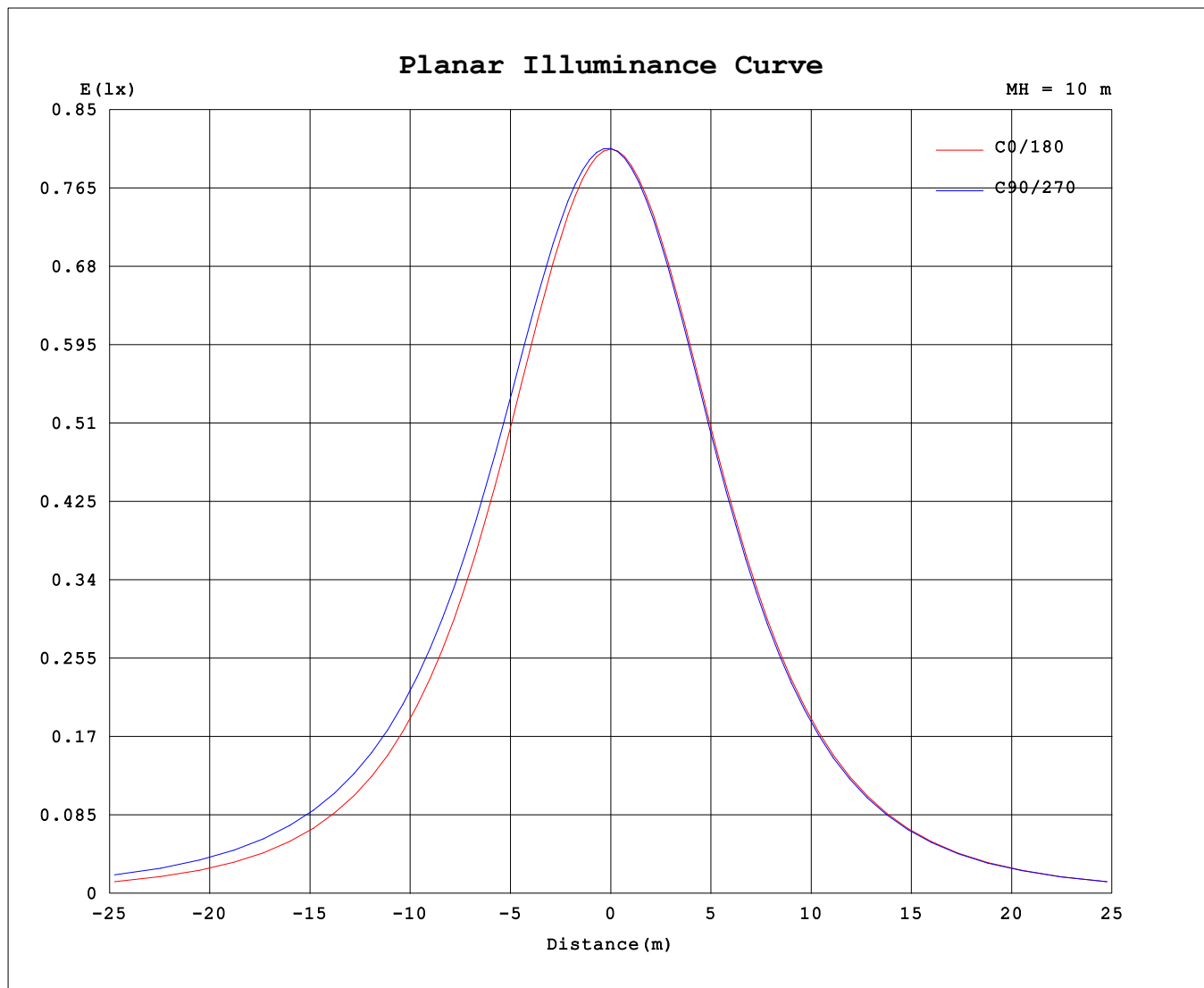
AvgL	cd/m2
L_0~180 (65) av	11284
L_0~180 (75) av	9548
L_0~180 (85) av	5632
L_90~270 (65) av	13838
L_90~270 (75) av	14929
L_90~270 (85) av	26745
L_45 (65) av	12967
L_45 (75) av	13104
L_45 (85) av	19500

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:0.4361A P:10.465W PF:1.0000 Freq:0Hz Lamp Flux:2.25436x120 lm		
NAME: NS-S0612-W27-10	TYPE:	WEIGHT:
SPEC.:	DIM.: 1*0.006*0.012MM	SERIAL No.:
MFR.:	SUR.: 0.006*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	80.7	80.7	80.7	80.7	80.7	80.7	80.7	80.7	80.7	80.7	80.7	80.7	80.7	80.7	80.7	80.7			
5	80.5	80.6	80.7	80.8	80.9	80.8	80.7	80.6	80.5	80.4	80.3	80.2	80.2	80.2	80.3	80.4			
10	79.2	79.6	80.0	80.4	80.5	80.3	80.0	79.6	79.3	79.0	78.9	78.7	78.7	78.8	78.9	79.0			
15	77.8	78.4	79.1	79.6	79.8	79.5	79.0	78.4	77.9	77.5	77.4	77.2	77.2	77.3	77.5	77.6			
20	74.9	75.8	76.9	77.8	78.0	77.6	76.9	75.8	74.9	74.5	74.3	74.1	74.1	74.3	74.5	74.6			
25	72.5	73.6	74.9	76.1	76.4	75.9	74.9	73.6	72.5	71.9	71.8	71.5	71.6	71.8	72.0	72.1			
30	68.0	69.6	71.4	72.8	73.2	72.6	71.4	69.6	68.0	67.3	67.2	66.9	67.0	67.3	67.5	67.5			
35	64.6	66.5	68.6	70.3	70.7	70.1	68.6	66.5	64.6	63.8	63.7	63.4	63.5	63.8	64.0	64.1			
40	58.9	61.2	63.8	65.8	66.3	65.5	63.8	61.2	58.8	58.0	57.8	57.6	57.7	58.1	58.2	58.3			
45	54.7	57.3	60.2	62.4	63.0	62.2	60.2	57.4	54.6	53.7	53.6	53.3	53.5	53.9	54.0	54.0			
50	47.9	51.0	54.4	56.9	57.6	56.6	54.4	51.1	47.8	46.7	46.7	46.5	46.8	47.2	47.2	47.2			
55	43.1	46.5	50.2	52.9	53.7	52.7	50.2	46.6	42.9	41.8	41.8	41.7	42.0	42.4	42.4	42.3			
60	35.4	39.4	43.6	46.7	47.5	46.4	43.6	39.5	35.2	34.0	34.2	34.2	34.6	35.0	34.8	34.6			
65	30.1	34.4	38.9	42.2	43.2	42.0	39.0	34.5	29.8	28.7	29.0	29.0	29.4	29.8	29.6	29.3			
70	21.9	26.7	31.7	35.4	36.4	35.1	31.8	26.8	21.6	20.5	21.0	21.2	21.7	22.1	21.7	21.1			
75	16.3	21.5	26.9	30.7	31.7	30.4	26.9	21.6	16.0	15.1	15.9	16.4	17.0	17.2	16.6	15.8			
80	8.44	13.8	19.5	23.6	24.7	23.2	19.5	14.0	8.13	7.91	9.41	10.6	11.4	11.2	10.1	8.51			
85	3.99	9.17	14.9	19.0	20.1	18.7	14.9	9.29	3.72	4.38	6.76	8.49	9.25	8.87	7.23	4.93			
90	0.45	4.20	9.25	13.1	14.2	12.9	9.36	4.40	0.33	2.57	5.34	7.24	7.95	7.41	5.63	2.94			
95	0.16	3.07	7.07	10.3	11.4	10.2	7.26	3.29	0.15	2.28	5.00	6.87	7.57	7.02	5.27	2.64			
100	0.24	2.59	5.87	8.24	9.08	8.33	5.89	2.61	0.21	1.92	4.24	6.35	7.03	6.50	4.81	2.10			
105	0.30	2.39	5.41	7.63	8.39	7.72	5.36	2.53	0.27	1.65	4.08	5.95	6.66	6.15	4.51	1.71			
110	0.40	2.18	4.81	6.82	7.55	6.92	4.83	2.21	0.35	1.38	3.56	5.23	6.08	5.60	3.63	1.06			
115	0.46	2.07	4.46	6.33	7.00	6.31	4.41	2.06	0.41	1.02	3.11	4.76	5.65	4.93	3.13	0.54			
120	0.55	1.94	4.00	5.63	6.23	5.50	3.58	1.80	0.50	0.76	2.51	3.98	4.69	3.89	2.77	0.53			
125	0.61	1.86	3.72	5.20	5.73	5.04	3.15	1.67	0.56	0.61	2.20	3.52	3.83	3.56	2.24	0.56			
130	0.69	1.65	3.35	4.58	5.06	4.38	2.74	1.46	0.63	0.62	1.57	2.88	3.20	3.12	0.80	0.63			
135	0.74	1.51	3.11	4.23	4.63	3.73	2.50	1.37	0.68	0.64	1.19	2.34	2.94	1.78	0.77	0.68			
140	0.80	1.30	2.76	3.70	4.05	3.02	2.19	1.19	0.75	0.70	0.87	1.49	1.71	0.85	0.78	0.75			
145	0.84	1.21	2.54	3.37	3.68	2.70	1.92	1.17	0.79	0.75	0.82	1.00	0.98	0.83	0.81	0.79			
150	0.91	1.14	2.04	2.88	3.16	2.21	1.63	1.15	0.85	0.80	0.80	0.82	0.82	0.84	0.87	0.86			
155	0.95	1.11	1.76	2.54	2.78	1.90	1.44	1.18	0.90	0.85	0.84	0.85	0.85	0.88	0.91	0.90			
160	1.00	1.07	1.37	1.87	2.20	1.49	1.38	1.22	0.96	0.91	0.90	0.90	0.91	0.93	0.96	0.96			
165	1.04	1.10	1.25	1.56	1.87	1.37	1.36	1.21	1.01	0.96	0.95	0.94	0.95	0.96	1.00	1.01			
170	1.09	1.11	1.14	1.21	1.21	1.25	1.30	1.16	1.07	1.03	1.01	1.01	1.01	1.03	1.05	1.07			
175	1.13	1.14	1.11	1.13	1.12	1.21	1.21	1.16	1.12	1.08	1.06	1.05	1.05	1.06	1.09	1.11			
180	1.17	1.16	1.12	1.11	1.11	1.11	1.13	1.15	1.17	1.13	1.12	1.11	1.11	1.11	1.13	1.15			

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: