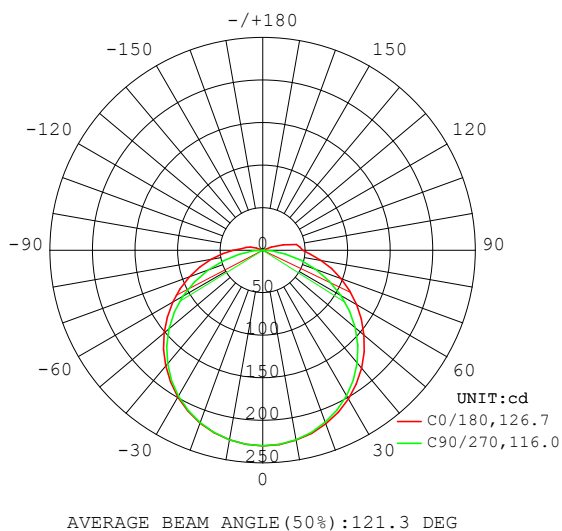


## LUMINAIRE PHOTOMETRIC TEST REPORT

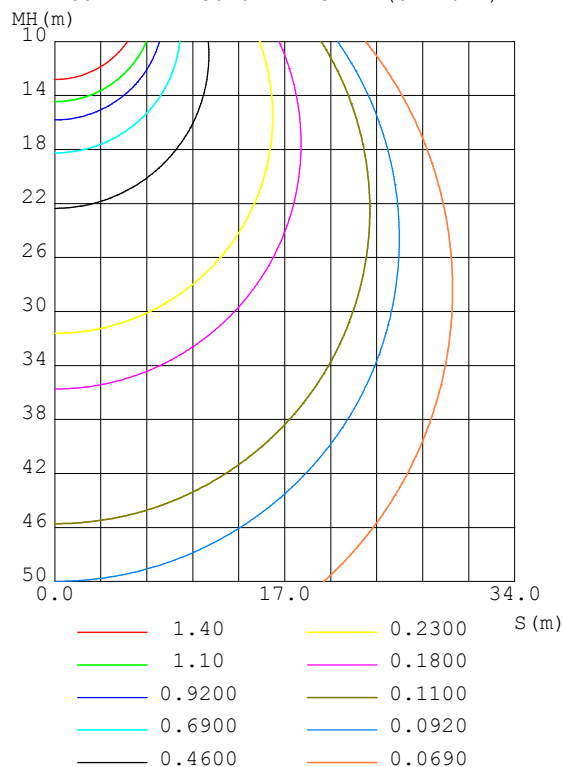
NAME: Canovelles 6000K	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Luz Negra s.l.	SUR.:22	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 70.80 lm/W
MODEL	33.024	I <sub>max</sub> (cd)	229.8	S/MH (C0/180)	1.29	
NOMINAL POWER (W)	19w/m	LOR (%)	100.0	S/MH (C90/270)	1.28	
RATED VOLTAGE (V)	24	TOTAL FLUX (lm)	772.54	η UP, DN (C0-180)	1.9, 48.3	
NOMINAL FLUX (lm)	772.539	CIE CLASS	DIRECT	η UP, DN (C180-360)	1.6, 48.2	
LAMPS INSIDE	1	η up (%)	3.5	CIBSE SHR NOM	1.50	
TEST VOLTAGE (V)	24,4	η down (%)	96.5	CIBSE SHR MAX	1.50	

**LUMINOUS INTENSITY DISTRIBUTION DIAGRAM**



**C0 PLANE ISOLUX DIAGRAM (UNIT:lx)**



C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature: 25DEG  
Operators: Marçal Huguet  
Test Date: April 2021

γ Range: 0 - 110DEG  
γ Interval: 5.0DEG  
Test System: EVERFINE GO-2000B\_V1 SYSTEM V2.0.400  
Humidity: 37%  
Test Distance: 8.200m [K=1.0000]  
Remarks:

## ZONAL FLUX DIAGRAM

### ZONAL FLUX DIAGRAM:

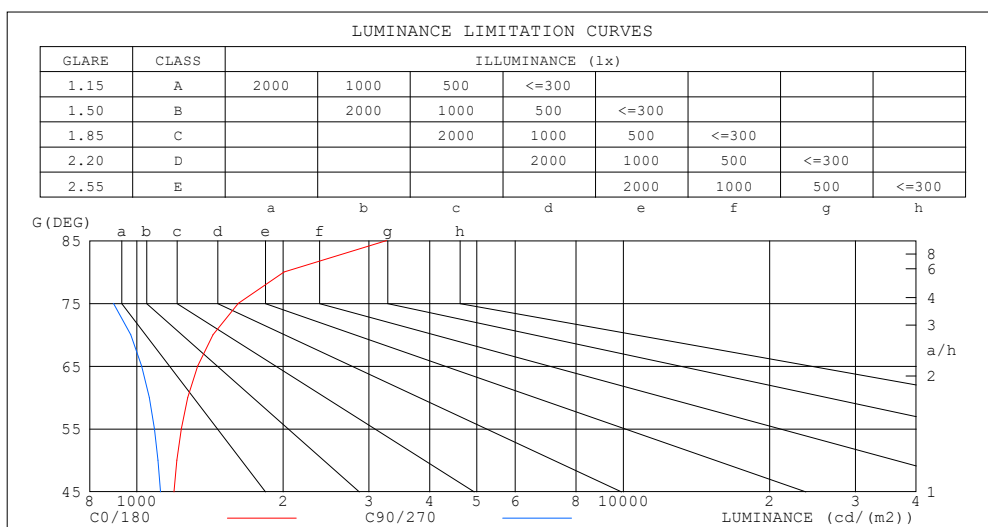
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	226.7	226.4	226.0	226.1	226.3	226.3	226.3	226.6	0- 10	21.77	21.77	2.82,2.82
20	217.2	216.2	215.2	215.4	216.1	215.6	215.4	216.4	10- 20	62.68	84.45	10.9,10.9
30	201.9	199.7	197.4	198.1	199.4	198.3	198.0	199.6	20- 30	96.05	180.5	23.4,23.4
40	180.8	177.2	172.9	175.0	177.4	175.2	174.1	177.1	30- 40	117.9	298.4	38.6,38.6
50	155.4	149.4	142.1	146.7	151.4	147.2	144.1	149.4	40- 50	125.6	424.0	54.9,54.9
60	127.2	117.5	106.1	114.6	122.3	115.4	108.7	117.5	50- 60	118.5	542.5	70.2,70.2
70	98.19	83.10	66.47	80.36	91.84	81.43	68.75	83.36	60- 70	98.13	640.7	82.9,82.9
80	69.72	49.29	27.28	46.82	61.71	48.05	28.85	49.14	70- 80	68.26	708.9	91.8,91.8
90	47.37	21.86	0.9880	18.88	34.71	19.95	1.028	21.15	80- 90	36.62	745.5	96.5,96.5
100	40.14	11.10	0.5545	6.462	19.78	6.983	0.6031	9.944	90-100	17.26	762.8	98.7,98.7
110	11.05	3.732	0.7995	2.398	8.094	2.635	0.8694	3.358	100-110	8.688	771.5	99.9,99.9
120	0	0	0	0	0	0	0	0	110-120	1.041	772.5	100,100
130	0	0	0	0	0	0	0	0	120-130	0	772.5	100,100
140	0	0	0	0	0	0	0	0	130-140	0	772.5	100,100
150	0	0	0	0	0	0	0	0	140-150	0	772.5	100,100
160	0	0	0	0	0	0	0	0	150-160	0	772.5	100,100
170	0	0	0	0	0	0	0	0	160-170	0	772.5	100,100
180	0	0	0	0	0	0	0	0	170-180	0	772.5	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:25DEG  
 Operators:Marçal Huguet  
 Test Date:April 2021

γ Range: 0 - 110DEG  
 γ Interval: 5.0DEG  
 Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.400  
 Humidity:37%  
 Test Distance:8.200m [K=1.0000]  
 Remarks:

## LUMINANCE LIMITATION CURVES

NAME: Canovelles 6000K	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Luz Negra s.l.	SUR.:22	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	3261	657
80	2008	785
75	1618	895
70	1436	972
65	1334	1024
60	1273	1061
55	1234	1087
50	1209	1105
45	1192	1119

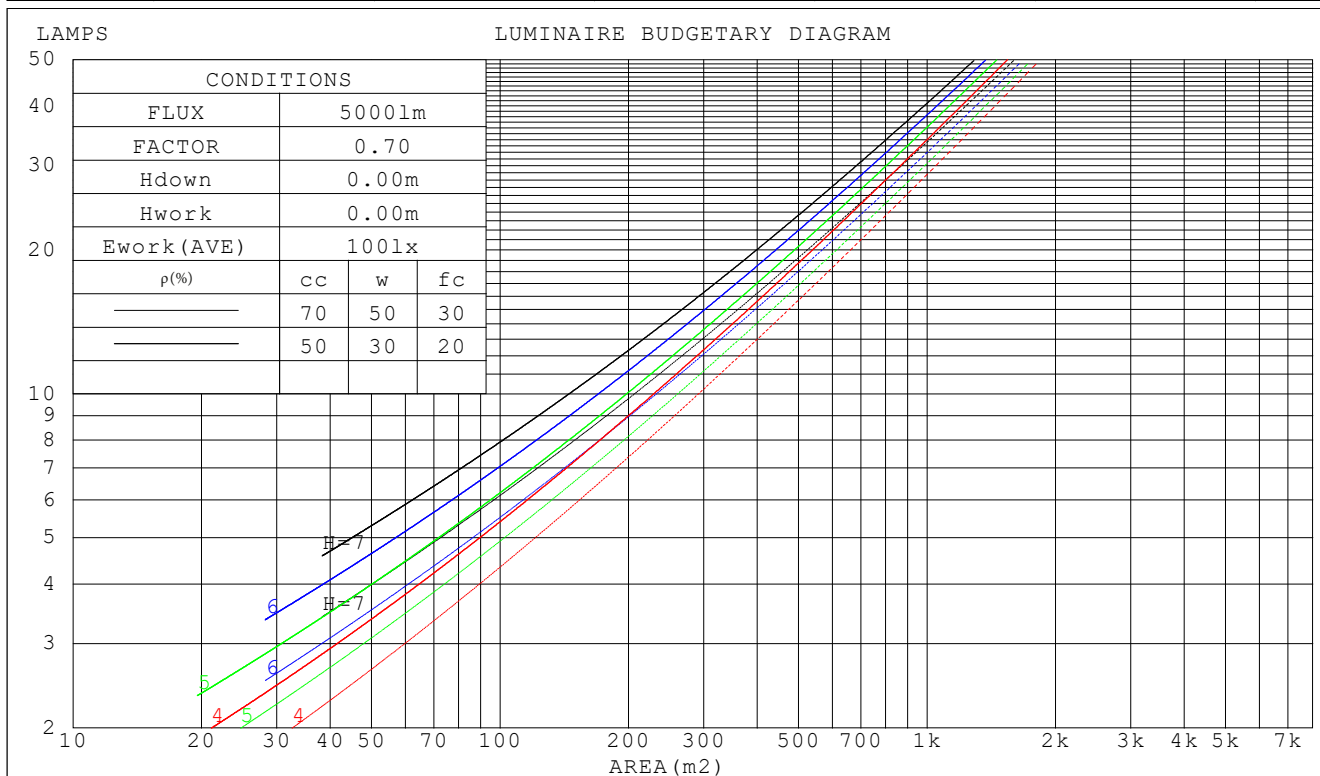
C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature: 25DEG  
Operators: Marçal Huguet  
Test Date: April 2021

γ Range: 0 - 110DEG  
γ Interval: 5.0DEG  
Test System: EVERFINE GO-2000B\_V1 SYSTEM V2.0.400  
Humidity: 37%  
Test Distance: 8.200m [K=1.0000]  
Remarks:

## CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

NAME: Canovelles 6000K	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Luz Negra s.l.	SUR.:22	Shielding Angle:

pcc	80%			70%			50%			30%			10%			0
pw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
pfc	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	1.04	1.04	1.04	.99	.99	.99	.97
1.0	1.01	.96	.92	.98	.94	.90	.93	.90	.86	.89	.86	.83	.84	.82	.80	.77
2.0	.87	.79	.73	.85	.78	.72	.81	.75	.70	.77	.72	.68	.73	.69	.66	.63
3.0	.76	.67	.60	.74	.66	.59	.70	.63	.58	.67	.61	.56	.64	.59	.55	.52
4.0	.67	.58	.50	.65	.57	.50	.62	.55	.49	.59	.53	.48	.57	.51	.47	.44
5.0	.59	.50	.43	.58	.49	.43	.56	.48	.42	.53	.46	.41	.51	.45	.40	.38
6.0	.53	.44	.37	.52	.43	.37	.50	.42	.36	.48	.41	.36	.46	.40	.35	.33
7.0	.48	.39	.33	.47	.39	.33	.45	.38	.32	.44	.37	.32	.42	.36	.31	.29
8.0	.44	.35	.29	.43	.35	.29	.41	.34	.29	.40	.33	.28	.39	.32	.28	.26
9.0	.40	.32	.26	.40	.32	.26	.38	.31	.26	.37	.30	.25	.36	.29	.25	.23
10.0	.37	.29	.24	.36	.29	.24	.35	.28	.23	.34	.28	.23	.33	.27	.23	.21



C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature: 25DEG  
Operators: Marçal Huguet  
Test Date: April 2021

γ Range: 0 - 110DEG  
γ Interval: 5.0DEG  
Test System: EVERFINE GO-2000B\_V1 SYSTEM V2.0.400  
Humidity: 37%  
Test Distance: 8.200m [K=1.0000]  
Remarks:

## WEC AND CCEC

NAME: Canovelles 6000K	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Luz Negra s.l.	SUR.:22	Shielding Angle:

$\rho_{CC}$	80%			70%			50%			30%			10%			0
$\rho_W$	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
$\rho_{fC}$	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio Wall Exitance Coefficients (WEC)															
0.0																
1.0	.352	.200	.063	.343	.196	.062	.328	.188	.060	.314	.181	.058	.301	.174	.056	
2.0	.317	.174	.053	.310	.171	.053	.296	.165	.051	.283	.159	.050	.271	.154	.048	
3.0	.287	.153	.046	.281	.150	.045	.268	.145	.044	.257	.141	.043	.247	.136	.042	
4.0	.262	.136	.040	.256	.134	.040	.245	.130	.039	.235	.126	.038	.225	.122	.037	
5.0	.240	.122	.035	.234	.120	.035	.225	.117	.034	.215	.114	.034	.207	.111	.033	
6.0	.221	.111	.032	.216	.109	.031	.207	.106	.031	.199	.103	.030	.191	.101	.030	
7.0	.204	.101	.029	.200	.100	.028	.192	.097	.028	.185	.095	.028	.178	.092	.027	
8.0	.190	.093	.026	.186	.092	.026	.179	.090	.026	.173	.087	.025	.166	.085	.025	
9.0	.178	.086	.024	.174	.085	.024	.168	.083	.024	.162	.081	.023	.156	.079	.023	
10.0	.167	.080	.022	.164	.079	.022	.158	.077	.022	.152	.076	.021	.147	.074	.021	

$\rho_{CC}$	80%			70%			50%			30%			10%			0
$\rho_W$	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
$\rho_{fC}$	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio Ceiling Cavity Exitance Coefficients (CCEC)															
0.0	.217	.217	.217	.186	.186	.186	.127	.127	.127	.073	.073	.073	.023	.023	.023	
1.0	.210	.183	.158	.180	.157	.136	.123	.108	.094	.071	.062	.055	.023	.020	.018	
2.0	.203	.159	.122	.174	.137	.105	.119	.095	.074	.069	.055	.043	.022	.018	.014	
3.0	.195	.142	.099	.167	.122	.086	.115	.085	.060	.066	.050	.035	.021	.016	.012	
4.0	.187	.129	.084	.161	.111	.073	.110	.077	.051	.064	.045	.030	.021	.015	.010	
5.0	.180	.118	.073	.154	.102	.064	.106	.072	.045	.062	.042	.027	.020	.014	.009	
6.0	.172	.110	.066	.148	.095	.057	.102	.067	.040	.059	.039	.024	.019	.013	.008	
7.0	.165	.103	.060	.142	.090	.052	.098	.063	.037	.057	.037	.022	.018	.012	.007	
8.0	.158	.098	.056	.136	.085	.049	.094	.059	.034	.055	.035	.021	.018	.011	.007	
9.0	.152	.093	.052	.131	.080	.046	.091	.056	.032	.053	.033	.019	.017	.011	.006	
10.0	.146	.088	.050	.126	.077	.043	.087	.054	.031	.051	.032	.018	.017	.010	.006	

C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature: 25DEG  
 Operators: Marçal Huguet  
 Test Date: April 2021

$\gamma$  Range: 0 - 110DEG  
 $\gamma$  Interval: 5.0DEG  
 Test System: EVERFINE GO-2000B\_V1 SYSTEM V2.0.400  
 Humidity: 37%  
 Test Distance: 8.200m [K=1.0000]  
 Remarks:

UGR(Unified Glare Rating) Table

NAME: Canovelles 6000K					TYPE:		WEIGHT:				
SPEC.:					DIM.:		SERIAL No.:				
MFR.: Luz Negra s.l.					SUR.:22		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	2H	14.5	16.0	14.8	16.3	16.6	13.8	15.3	14.1	15.6	15.9
	3H	16.6	18.1	17.0	18.4	18.7	15.3	16.7	15.7	17.0	17.4
	4H	17.7	19.1	18.1	19.4	19.7	15.9	17.3	16.3	17.6	17.9
	6H	18.9	20.2	19.3	20.5	20.9	16.3	17.6	16.7	17.9	18.3
	8H	19.5	20.7	19.9	21.1	21.4	16.4	17.6	16.8	18.0	18.4
	12H	20.1	21.3	20.6	21.7	22.1	16.5	17.7	16.9	18.0	18.4
4H	2H	15.1	16.5	15.5	16.8	17.1	14.6	15.9	14.9	16.2	16.6
	3H	17.5	18.7	17.9	19.0	19.4	16.3	17.5	16.7	17.9	18.3
	4H	18.7	19.8	19.2	20.2	20.6	17.0	18.1	17.5	18.5	18.9
	6H	20.1	21.1	20.5	21.5	21.9	17.6	18.6	18.0	19.0	19.4
	8H	20.8	21.7	21.2	22.1	22.6	17.7	18.6	18.2	19.1	19.5
	12H	21.6	22.4	22.1	22.9	23.4	17.8	18.7	18.3	19.1	19.6
8H	4H	19.0	20.0	19.5	20.4	20.9	17.6	18.5	18.1	18.9	19.4
	6H	20.6	21.4	21.1	21.9	22.4	18.3	19.1	18.8	19.6	20.1
	8H	21.5	22.2	22.0	22.7	23.2	18.6	19.3	19.1	19.8	20.3
	12H	22.5	23.1	23.1	23.7	24.2	18.8	19.4	19.3	19.9	20.5
12H	4H	19.0	19.9	19.5	20.3	20.8	17.7	18.6	18.2	19.0	19.5
	6H	20.7	21.4	21.2	21.9	22.4	18.6	19.3	19.1	19.8	20.3
	8H	21.7	22.3	22.2	22.8	23.3	18.9	19.5	19.5	20.0	20.6
Variations with the observer position at spacings:											
S = 1.0H		+ 0.1 / - 0.1					+ 0.1 / - 0.1				
1.5H		+ 0.2 / - 0.3					+ 0.2 / - 0.3				
2.0H		+ 0.1 / - 0.3					+ 0.2 / - 0.3				

CIE Pub.117, 772.5 lm Total Lamp Luminous Flux Correct ( $8\log(F/F_0) = -0.9$ )

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25DEG  
Operators:Marçal Huguet  
Test Date:April 2021

$\gamma$  Range: 0 - 110DEG  
 $\gamma$  Interval: 5.0DEG  
Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.400  
Humidity:37%  
Test Distance:8.200m [K=1.0000]  
Remarks:

## UTILIZATION FACTORS TABLE

NAME: Canovelles 6000K	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Luz Negra s.l.	SUR.:22	Shielding Angle:

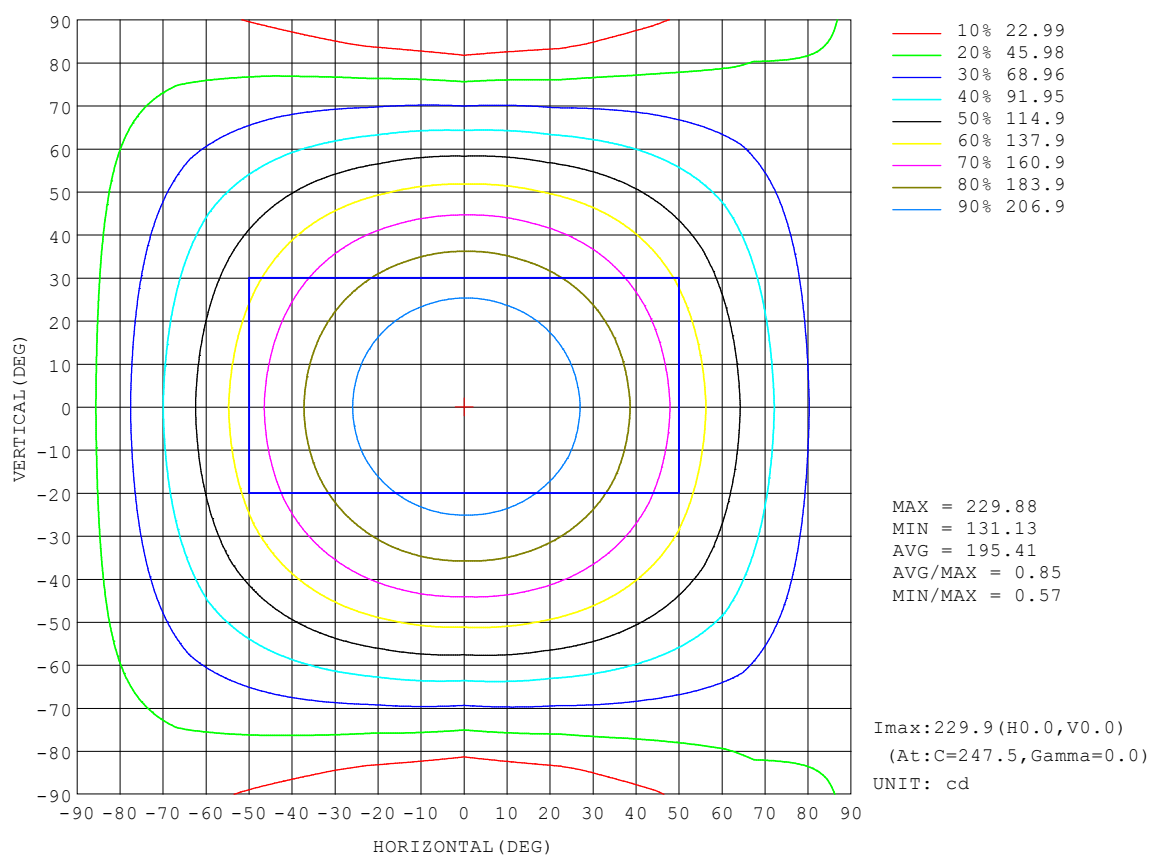
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	54	42	35	53	42	35	52	41	34	28
0.80	64	51	44	63	51	43	61	50	43	36
1.00	72	60	52	71	59	52	68	61	51	44
1.25	79	67	60	77	67	59	74	65	58	50
1.50	84	73	65	82	72	65	79	70	64	55
2.00	91	81	74	89	80	73	85	77	72	63
2.50	95	86	79	93	85	78	89	82	76	67
3.00	99	91	84	96	89	83	92	86	81	71
4.00	103	96	91	100	94	89	96	91	86	76
5.00	106	100	95	103	98	93	98	94	90	80
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: 25DEG  
Operators: Marçal Huguet  
Test Date: April 2021

$\gamma$  Range: 0 - 110DEG  
 $\gamma$  Interval: 5.0DEG  
Test System: EVERFINE GO-2000B\_V1 SYSTEM V2.0.400  
Humidity: 37%  
Test Distance: 8.200m [K=1.0000]  
Remarks:

## ISOCANDELA DIAGRAM

NAME: Canovelles 6000K	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Luz Negra s.l.	SUR.:22	Shielding Angle:



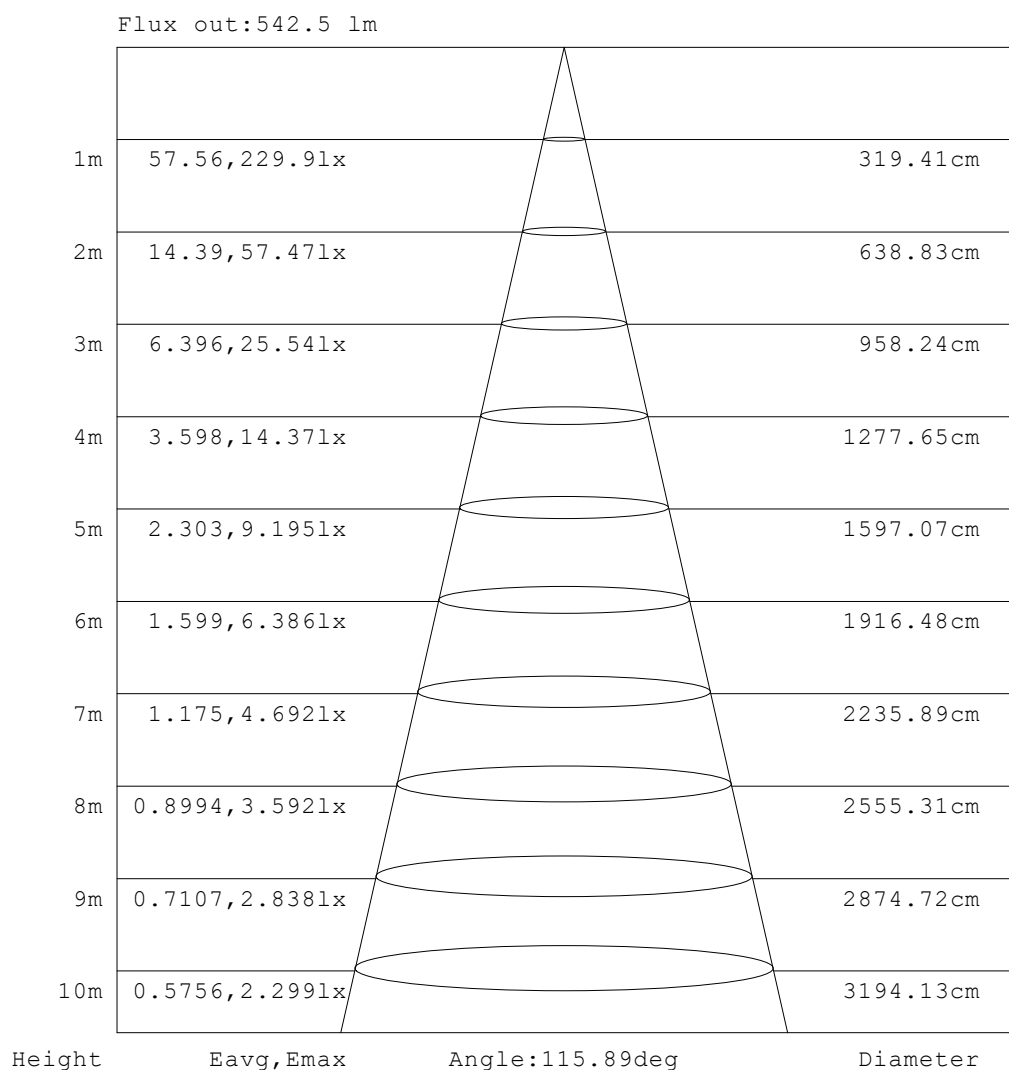
C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25DEG  
Operators:Marçal Huguet  
Test Date:April 2021

γ Range: 0 - 110DEG  
γ Interval: 5.0DEG  
Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.400  
Humidity:37%  
Test Distance:8.200m [K=1.0000]  
Remarks:



## AAI Figure

NAME: Canovelles 6000K	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Luz Negra s.l.	SUR.:22	Shielding Angle:



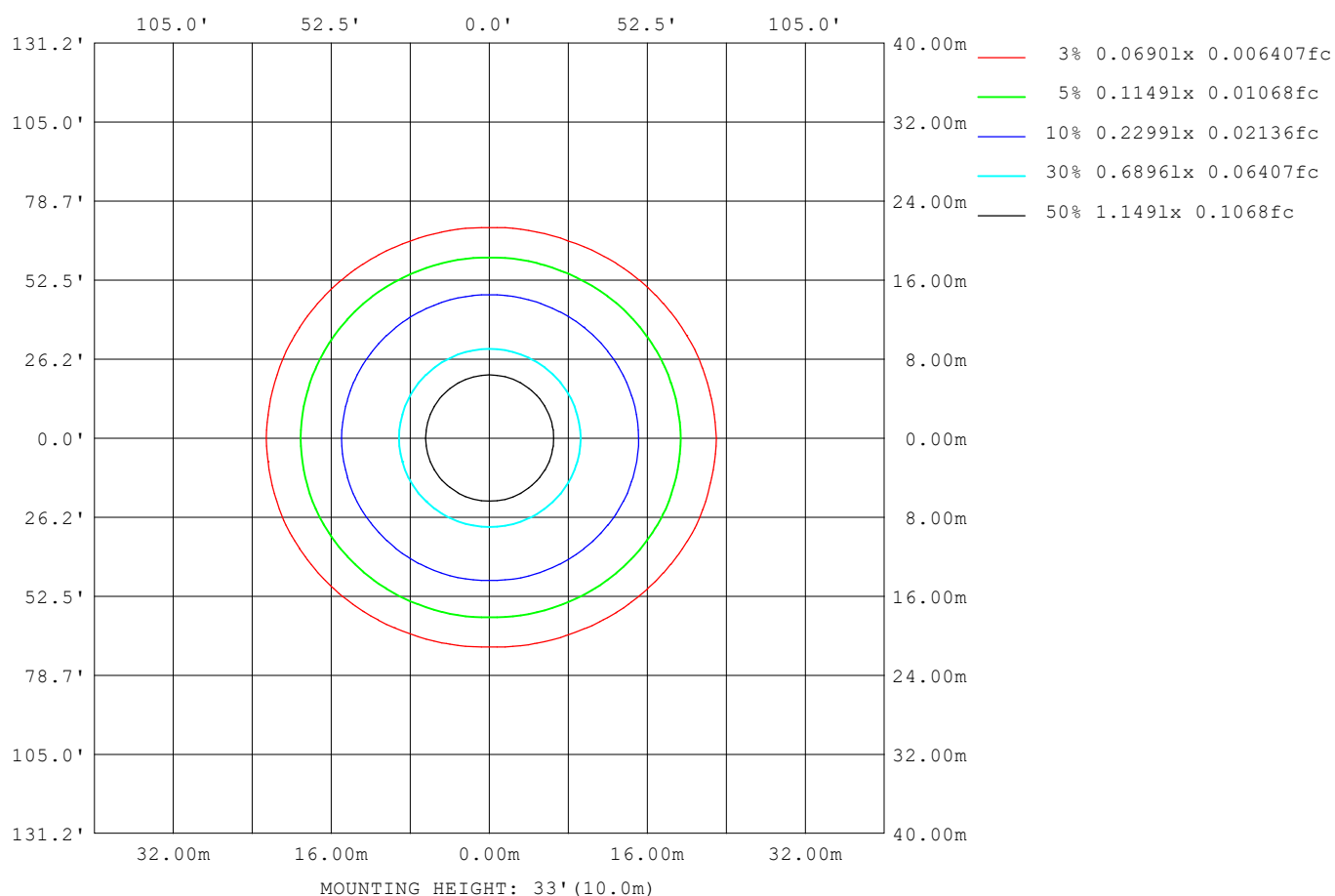
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature: 25DEG  
Operators: Marçal Huguet  
Test Date: April 2021

γ Range: 0 - 110DEG  
γ Interval: 5.0DEG  
Test System: EVERFINE GO-2000B\_V1 SYSTEM V2.0.400  
Humidity: 37%  
Test Distance: 8.200m [K=1.0000]  
Remarks:

## ISOLUX DIAGRAM

NAME: Canovelles 6000K	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Luz Negra s.l.	SUR.:22	Shielding Angle:



C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature: 25DEG  
Operators: Marçal Huguët  
Test Date: April 2021

γ Range: 0 - 110DEG  
γ Interval: 5.0DEG  
Test System: EVERFINE GO-2000B\_V1 SYSTEM V2.0.400  
Humidity: 37%  
Test Distance: 8.200m [K=1.0000]  
Remarks:

## LED Avg.L Report

NAME: Canovelles 6000K	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Luz Negra s.l.	SUR.:22	Shielding Angle:

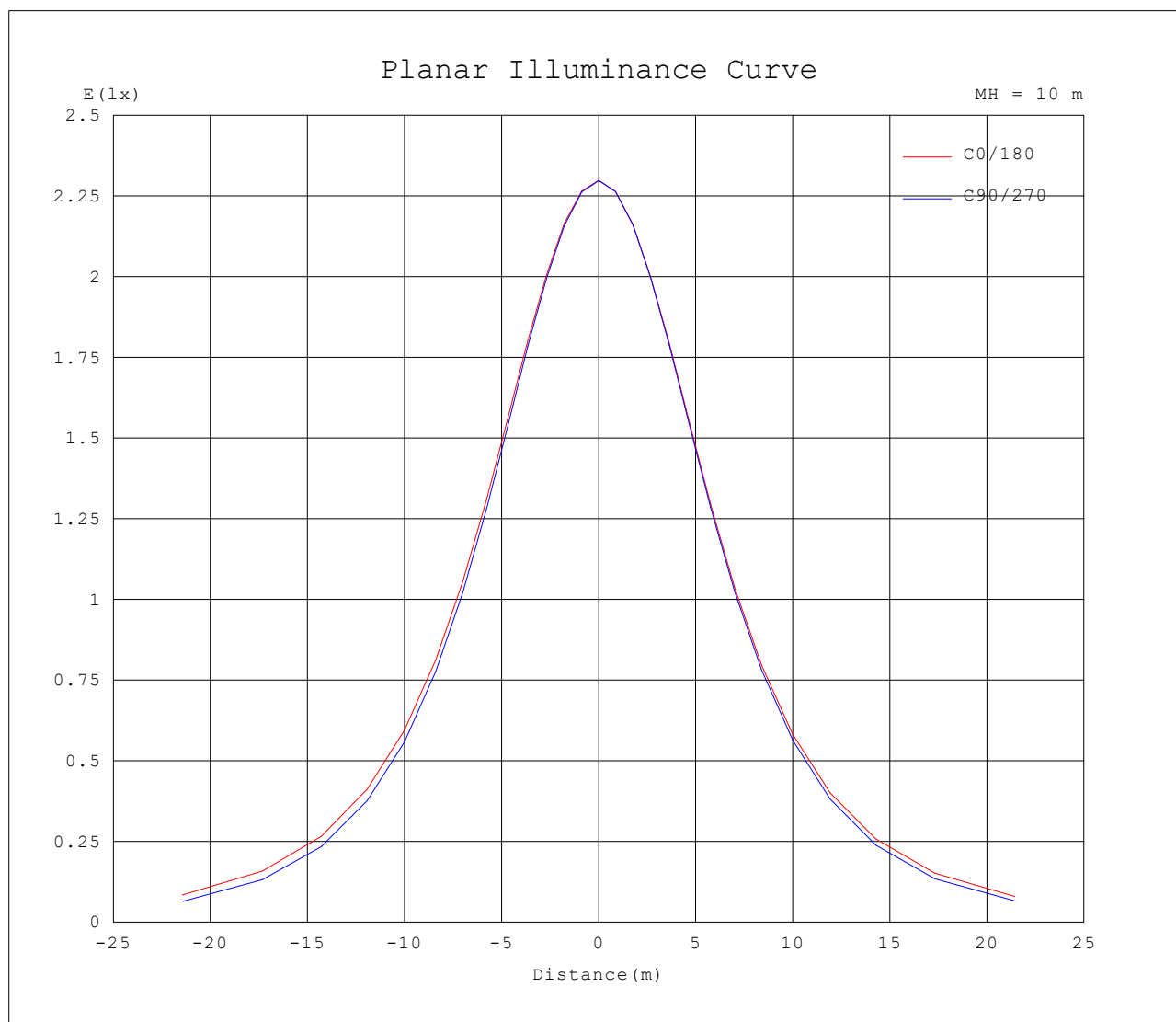
AvgL	cd/m2
L_0~180 (65) av	1301
L_0~180 (75) av	1548
L_0~180 (85) av	2994
L_90~270 (65) av	1039
L_90~270 (75) av	914
L_90~270 (85) av	672
L_45 (65) av	1174
L_45 (75) av	1255
L_45 (85) av	1893

Standard: GB/T 29293-2012

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature: 25DEG  
Operators: Marçal Huguet  
Test Date: April 2021

γ Range: 0 - 110DEG  
γ Interval: 5.0DEG  
Test System: EVERFINE GO-2000B\_V1 SYSTEM V2.0.400  
Humidity: 37%  
Test Distance: 8.200m [K=1.0000]  
Remarks:

## Planar Illuminance Curve



C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature: 25DEG  
Operators: Marçal Huguet  
Test Date: April 2021

$\gamma$  Range: 0 - 110DEG  
 $\gamma$  Interval: 5.0DEG  
Test System: EVERFINE GO-2000B\_V1 SYSTEM V2.0.400  
Humidity: 37%  
Test Distance: 8.200m [K=1.0000]  
Remarks:

## LUMINOUS DISTRIBUTION INTENSITY DATA

NAME: Canovelles 6000K	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Luz Negra s.l.	SUR.:22	Shielding Angle:

Table--1

UNIT: cd

C (DEG) Y (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	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230			
5	229	229	229	229	229	229	229	229	229	229	229	229	229	229	229	229			
10	227	227	226	226	226	226	226	226	226	226	226	226	226	226	227	227			
15	223	223	222	222	222	222	222	222	222	222	222	222	222	222	222	223			
20	217	217	216	216	215	215	215	216	216	216	216	215	215	216	216	217			
25	210	210	209	208	207	207	208	208	209	208	208	207	208	208	209	210			
30	202	201	200	198	197	198	198	199	199	199	198	198	198	198	200	201			
35	192	191	189	187	186	186	187	189	189	188	187	187	187	187	189	191			
40	181	180	177	175	173	174	175	177	177	176	175	174	174	175	177	179			
45	169	167	164	161	158	159	161	164	165	163	162	160	160	161	164	167			
50	155	154	149	145	142	144	147	150	151	149	147	145	144	146	149	153			
55	142	140	134	128	125	127	131	136	137	135	132	128	127	129	134	139			
60	127	125	118	110	106	109	115	120	122	120	115	110	109	111	118	124			
65	113	110	100	91.5	86.6	90.4	97.5	105	107	104	98.5	91.9	89.1	92.2	101	108			
70	98.2	94.5	83.1	72.4	66.5	71.4	80.4	89.0	91.8	88.5	81.4	73.0	68.7	72.8	83.4	93.1			
75	83.7	79.1	65.9	53.4	46.4	52.7	63.4	73.2	76.6	72.9	64.5	54.3	48.2	53.4	66.1	77.7			
80	69.7	64.2	49.3	35.4	27.3	35.0	46.8	57.7	61.7	57.7	48.0	36.5	28.9	35.1	49.1	62.8			
85	56.8	50.3	34.1	19.9	11.4	19.4	31.5	43.0	47.6	43.2	32.8	20.6	12.0	19.2	33.7	48.8			
90	47.4	39.1	21.9	8.89	0.99	7.97	18.9	29.8	34.7	30.2	19.9	8.70	1.03	8.15	21.1	37.4			
95	44.2	33.4	14.3	4.57	0.43	3.66	10.5	19.8	25.1	20.4	11.2	3.98	0.49	4.28	13.3	31.8			
100	40.1	31.3	11.1	1.98	0.55	1.54	6.46	14.3	19.8	14.9	6.98	1.72	0.60	1.76	9.94	30.2			
105	25.0	21.7	7.42	1.11	0.68	0.84	3.76	10.9	15.4	11.6	4.06	0.99	0.73	0.93	6.23	21.1			
110	11.0	8.91	3.73	1.15	0.80	0.81	2.40	5.54	8.09	5.84	2.63	0.89	0.87	0.89	3.36	8.81			
115	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
120	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
125	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
130	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
135	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
140	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
145	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
150	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
155	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
160	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
165	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
170	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
175	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
180	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25DEG  
Operators:Marçal Huguet  
Test Date:April 2021

Y Range: 0 - 110DEG  
Y Interval: 5.0DEG  
Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.400  
Humidity:37%  
Test Distance:8.200m [K=1.0000]  
Remarks: