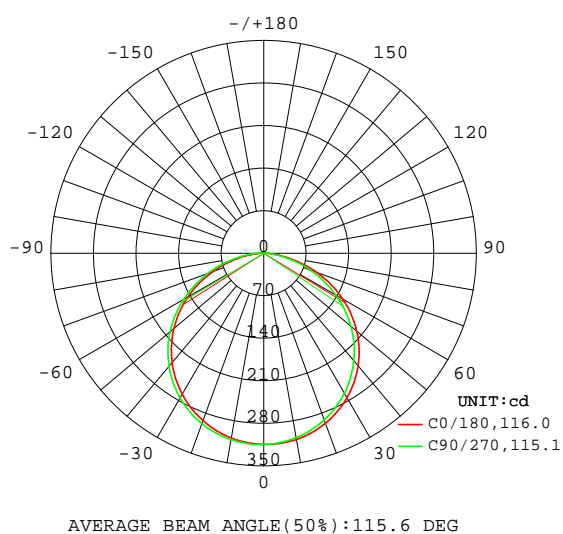


LUMINAIRE PHOTOMETRIC TEST REPORT

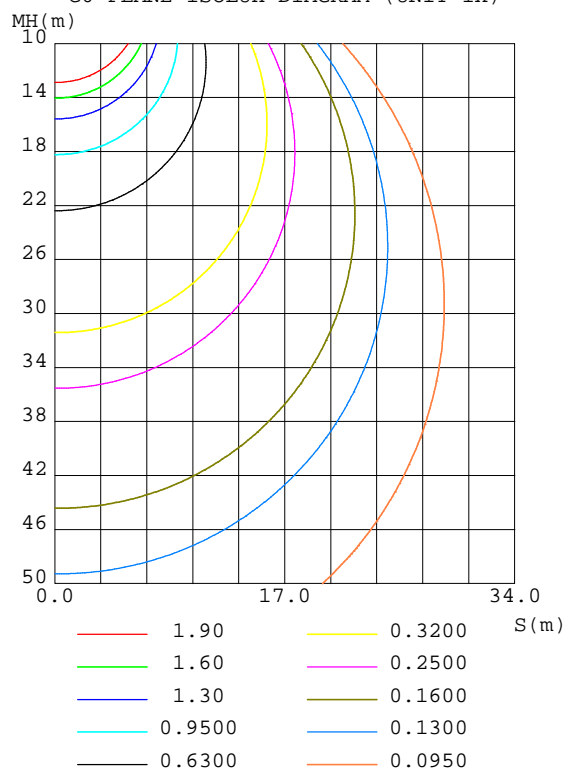
NAME: Hierro 4200k	TYPE:	WEIGHT:1
SPEC.:	DIM.: 3x10x500mm	SERIAL No.:
MFR.: Luz Negra s.l.	SUR.:22	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 89.54 lm/W
MODEL	33.011	I _{max} (cd)	314.9	S/MH(C0/180)	1.27	
NOMINAL POWER(W)	16w/m	LOR(%)	100.0	S/MH(C90/270)	1.30	
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	934.15	η UP,DN(C0-180)	0.1,48.6	
NOMINAL FLUX(lm)	934.153	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.2,51.1	
LAMPS INSIDE	1	η up(%)	0.3	CIBSE SHR NOM	1.25	
TEST VOLTAGE(V)	24	η down(%)	99.7	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:25DEG
Operators:Marçal Huguet
Test Date:March 2021

γ Range: 0 - 110DEG
γ Interval: 1.0DEG
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:

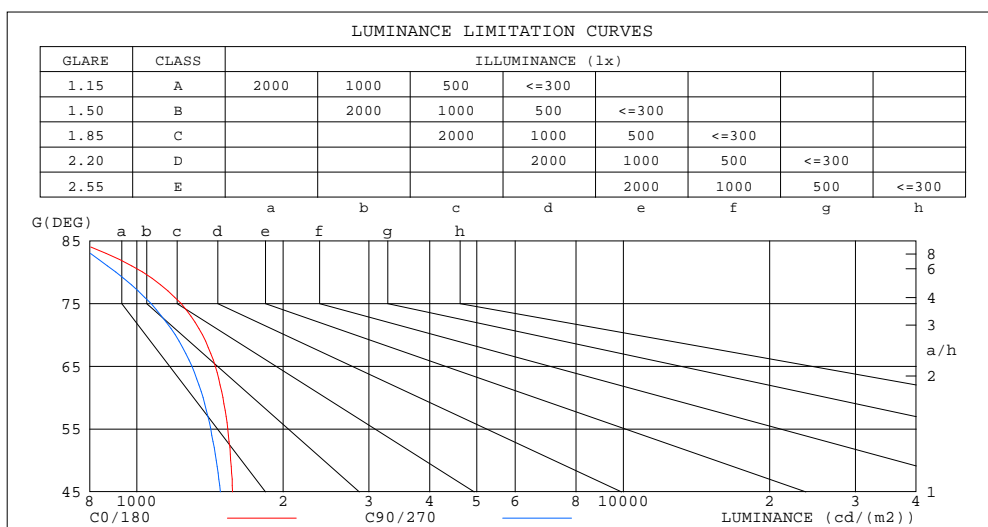
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum,lamp
10	311.0	309.7	308.1	307.5	308.6	310.1	311.4	312.1	0- 10	29.80	29.80	3.19,3.19
20	297.6	294.8	291.7	290.6	292.9	295.7	298.2	299.5	10- 20	85.73	115.5	12.4,12.4
30	274.5	270.3	265.8	264.7	268.1	271.8	275.2	277.2	20- 30	131.0	246.5	26.4,26.4
40	241.7	236.3	230.8	230.0	234.7	239.1	242.7	245.2	30- 40	159.8	406.3	43.5,43.5
50	199.9	193.3	187.5	187.3	193.1	197.9	201.2	203.9	40- 50	167.7	574.0	61.4,61.4
60	149.8	142.5	136.9	137.8	144.3	149.4	152.3	154.3	50- 60	153.2	727.2	77.8,77.8
70	93.07	86.08	82.13	83.71	90.12	95.67	98.45	98.49	60- 70	117.5	844.7	90.4,90.4
80	35.59	32.38	31.47	32.21	35.92	42.95	45.83	43.25	70- 80	67.07	911.8	97.6,97.6
90	1.225	4.007	0.8783	4.244	1.606	7.437	0.4501	7.222	80- 90	19.71	931.5	99.7,99.7
100	0.7141	0.7094	0.8253	0.7030	0.8834	0.7537	0.7216	0.7557	90-100	1.640	933.1	99.9,99.9
110	0.9751	1.021	1.456	1.035	1.149	1.100	1.084	1.074	100-110	0.9808	934.1	100,100
120	0	0	0	0	0	0	0	0	110-120	0.0572	934.2	100,100
130	0	0	0	0	0	0	0	0	120-130	0	934.2	100,100
140	0	0	0	0	0	0	0	0	130-140	0	934.2	100,100
150	0	0	0	0	0	0	0	0	140-150	0	934.2	100,100
160	0	0	0	0	0	0	0	0	150-160	0	934.2	100,100
170	0	0	0	0	0	0	0	0	160-170	0	934.2	100,100
180	0	0	0	0	0	0	0	0	170-180	0	934.2	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:March 2021

γ Range: 0 - 110DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.400
 Humidity:37%
 Test Distance:8.200m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES

NAME: Hierro 4200k	TYPE:	WEIGHT:1
SPEC.:	DIM.: 3x10x500mm	SERIAL No.:
MFR.: Luz Negra s.l.	SUR.:22	Shielding Angle:



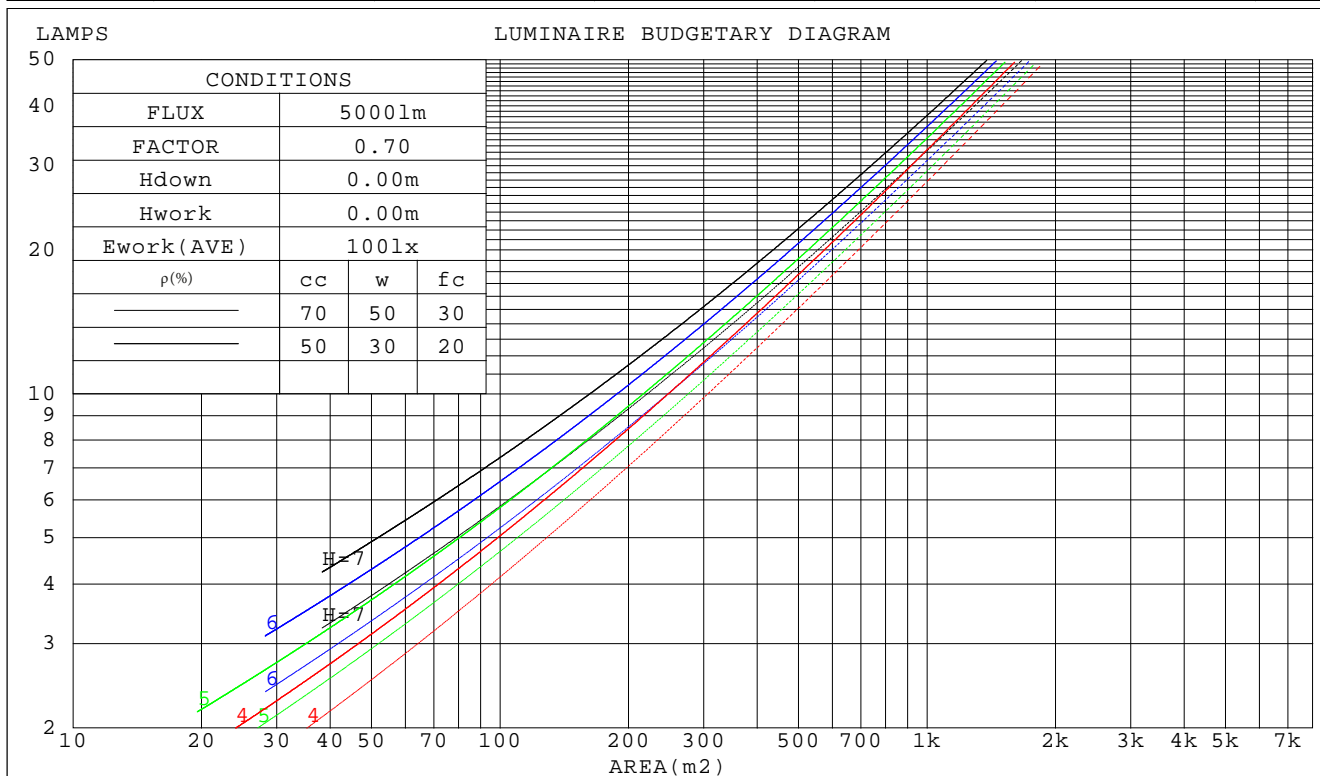
C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25DEG
Operators: Marçal Huguet
Test Date: March 2021

γ Range: 0 - 110DEG
γ Interval: 1.0DEG
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: Hierro 4200k	TYPE:	WEIGHT:1
SPEC.:	DIM.: 3x10x500mm	SERIAL No.:
MFR.: Luz Negra s.l.	SUR.:22	Shielding Angle:

ρ_{cc}	80%			70%			50%			30%			10%			0
ρ_w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρ_{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	1.11	1.11	1.11	1.06	1.06	1.06	1.02	1.02	1.02	.00
1.0	1.04	.99	.95	1.01	.97	.94	.97	.94	.91	.93	.90	.88	.89	.87	.85	.83
2.0	.90	.83	.77	.88	.82	.76	.84	.79	.74	.81	.77	.73	.78	.74	.71	.69
3.0	.79	.71	.64	.77	.70	.63	.74	.68	.62	.71	.66	.61	.69	.64	.60	.58
4.0	.70	.61	.54	.68	.60	.54	.66	.59	.53	.63	.57	.52	.61	.56	.51	.49
5.0	.62	.53	.46	.61	.52	.46	.59	.51	.46	.57	.50	.45	.55	.49	.44	.42
6.0	.56	.47	.40	.55	.46	.40	.53	.45	.40	.51	.45	.39	.50	.44	.39	.37
7.0	.51	.42	.36	.50	.41	.35	.48	.41	.35	.47	.40	.35	.45	.39	.35	.33
8.0	.46	.38	.32	.45	.37	.32	.44	.37	.31	.43	.36	.31	.42	.35	.31	.29
9.0	.42	.34	.28	.42	.34	.28	.41	.33	.28	.39	.33	.28	.38	.32	.28	.26
10.0	.39	.31	.26	.38	.31	.26	.37	.30	.26	.36	.30	.25	.36	.30	.25	.23



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

γ Range: 0 - 110DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.400
Humidity: 37%
Test Distance: 8.200m [K=1.0000]
Remarks:

WEC AND CCEC

NAME: Hierro 4200k	TYPE:	WEIGHT:1
SPEC.:	DIM.: 3x10x500mm	SERIAL No.:
MFR.: Luz Negra s.l.	SUR.:22	Shielding Angle:

ρ_{CC}	80%			70%			50%			30%			10%			0
ρ_W	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρ_{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	.294	.169	.054	.281	.162	.052	.270	.157	.050	
2.0	.295	.162	.050	.289	.159	.049	.277	.154	.048	.266	.149	.047	.256	.145	.046	
3.0	.273	.145	.043	.267	.143	.043	.257	.139	.042	.247	.135	.041	.238	.132	.041	
4.0	.251	.131	.038	.246	.129	.038	.237	.126	.038	.228	.123	.037	.220	.120	.036	
5.0	.232	.118	.034	.228	.117	.034	.219	.114	.034	.212	.112	.033	.205	.109	.033	
6.0	.215	.108	.031	.211	.107	.031	.204	.104	.030	.197	.102	.030	.190	.100	.030	
7.0	.200	.099	.028	.197	.098	.028	.190	.096	.028	.184	.094	.027	.178	.092	.027	
8.0	.187	.091	.026	.184	.090	.026	.178	.089	.025	.172	.087	.025	.167	.086	.025	
9.0	.175	.085	.024	.172	.084	.024	.167	.083	.023	.162	.081	.023	.157	.080	.023	
10.0	.164	.079	.022	.162	.078	.022	.157	.077	.022	.153	.076	.022	.148	.075	.021	

ρ_{CC}	80%			70%			50%			30%			10%			0
ρ_W	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρ_{fC}	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio Ceiling Cavity Exitance Coefficients(CCEC)															
0.0	.193	.193	.193	.165	.165	.165	.112	.112	.112	.065	.065	.065	.021	.021	.021	
1.0	.183	.158	.136	.156	.136	.117	.107	.093	.081	.062	.054	.047	.020	.017	.015	
2.0	.175	.134	.100	.150	.115	.086	.103	.080	.060	.059	.046	.035	.019	.015	.011	
3.0	.167	.117	.076	.143	.101	.066	.098	.070	.046	.057	.041	.027	.018	.013	.009	
4.0	.160	.103	.060	.137	.089	.052	.094	.062	.037	.054	.036	.022	.018	.012	.007	
5.0	.152	.093	.049	.131	.080	.043	.090	.056	.030	.052	.033	.018	.017	.011	.006	
6.0	.145	.085	.041	.125	.073	.036	.086	.051	.025	.050	.030	.015	.016	.010	.005	
7.0	.138	.078	.035	.119	.067	.031	.082	.047	.022	.048	.028	.013	.015	.009	.004	
8.0	.132	.072	.031	.113	.062	.027	.078	.044	.019	.046	.026	.011	.015	.008	.004	
9.0	.126	.067	.027	.108	.058	.024	.075	.041	.017	.044	.024	.010	.014	.008	.003	
10.0	.120	.063	.025	.103	.054	.021	.072	.038	.015	.042	.023	.009	.014	.007	.003	

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

γ Range: 0 - 110DEG
 γ Interval: 1.0DEG
 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: Hierro 4200k					TYPE:		WEIGHT:1				
SPEC.:					DIM.: 3x10x500mm		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	14.6	16.1	14.9	16.4	16.6	14.3	15.8	14.5	16.0	16.2
	3H	16.2	17.6	16.5	17.8	18.1	15.7	17.1	16.0	17.3	17.6
	4H	16.7	18.1	17.1	18.3	18.6	16.2	17.6	16.5	17.8	18.1
	6H	17.1	18.4	17.4	18.7	18.9	16.5	17.8	16.9	18.1	18.4
	8H	17.2	18.4	17.5	18.7	19.0	16.6	17.9	17.0	18.2	18.5
	12H	17.2	18.4	17.6	18.7	19.0	16.7	17.9	17.0	18.2	18.5
4H	2H	15.2	16.5	15.5	16.8	17.0	14.9	16.2	15.2	16.5	16.8
	3H	16.9	18.1	17.2	18.4	18.7	16.5	17.7	16.8	18.0	18.3
	4H	17.6	18.6	17.9	19.0	19.3	17.1	18.2	17.5	18.5	18.9
	6H	18.0	19.0	18.5	19.4	19.7	17.6	18.5	18.0	18.9	19.3
	8H	18.2	19.1	18.6	19.5	19.8	17.7	18.6	18.1	19.0	19.4
	12H	18.3	19.1	18.7	19.5	19.9	17.8	18.6	18.2	19.0	19.4
8H	4H	17.8	18.7	18.2	19.0	19.4	17.4	18.3	17.8	18.6	19.0
	6H	18.4	19.1	18.8	19.5	20.0	17.9	18.7	18.4	19.1	19.5
	8H	18.6	19.2	19.0	19.7	20.1	18.2	18.8	18.6	19.2	19.7
	12H	18.7	19.3	19.2	19.7	20.2	18.3	18.9	18.8	19.3	19.8
12H	4H	17.8	18.6	18.2	19.0	19.4	17.4	18.2	17.8	18.6	19.0
	6H	18.4	19.1	18.9	19.5	20.0	18.0	18.7	18.5	19.1	19.5
	8H	18.6	19.2	19.1	19.7	20.1	18.2	18.8	18.7	19.3	19.7
Variations with the observer position at spacings:											
S = 1.0H	+ 0.1 / - 0.2					+ 0.2 / - 0.2					
1.5H	+ 0.2 / - 0.3					+ 0.2 / - 0.4					
2.0H	+ 0.2 / - 0.3					+ 0.2 / - 0.3					

CIE Pub.117, 934.2 lm Total Lamp Luminous Flux Correct ($8\log(F/F_0) = -0.2$)

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

γ Range: 0 - 110DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.400
Humidity:37%
Test Distance:8.200m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

NAME: Hierro 4200k	TYPE:	WEIGHT:1
SPEC.:	DIM.: 3x10x500mm	SERIAL No.:
MFR.: Luz Negra s.l.	SUR.:22	Shielding Angle:

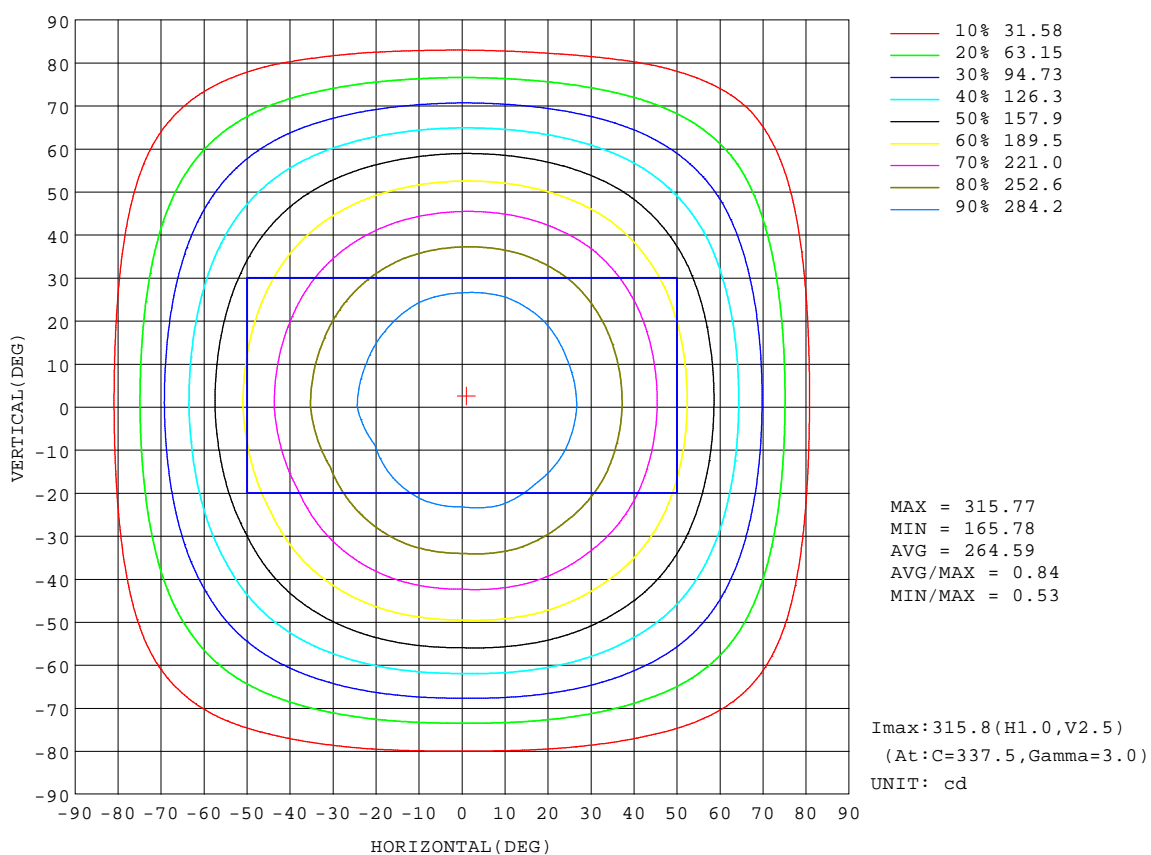
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	57	45	38	56	45	38	55	44	38	31
0.80	67	55	48	66	55	48	64	54	47	40
1.00	75	64	57	74	63	56	72	65	56	49
1.25	82	72	65	81	71	64	78	70	63	56
1.50	88	77	70	86	77	70	83	75	69	61
2.00	94	86	79	93	85	78	89	82	77	69
2.50	98	91	84	96	89	83	92	86	82	73
3.00	102	95	89	100	93	88	96	90	86	77
4.00	106	100	95	103	98	94	99	95	91	82
5.00	108	103	99	106	101	98	101	98	95	85
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:March 2021

γ Range: 0 - 110DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.400
Humidity:37%
Test Distance:8.200m [K=1.0000]
Remarks:

ISOCANDELA DIAGRAM

NAME: Hierro 4200k	TYPE:	WEIGHT:1
SPEC.:	DIM.: 3x10x500mm	SERIAL No.:
MFR.: Luz Negra s.l.	SUR.:22	Shielding Angle:

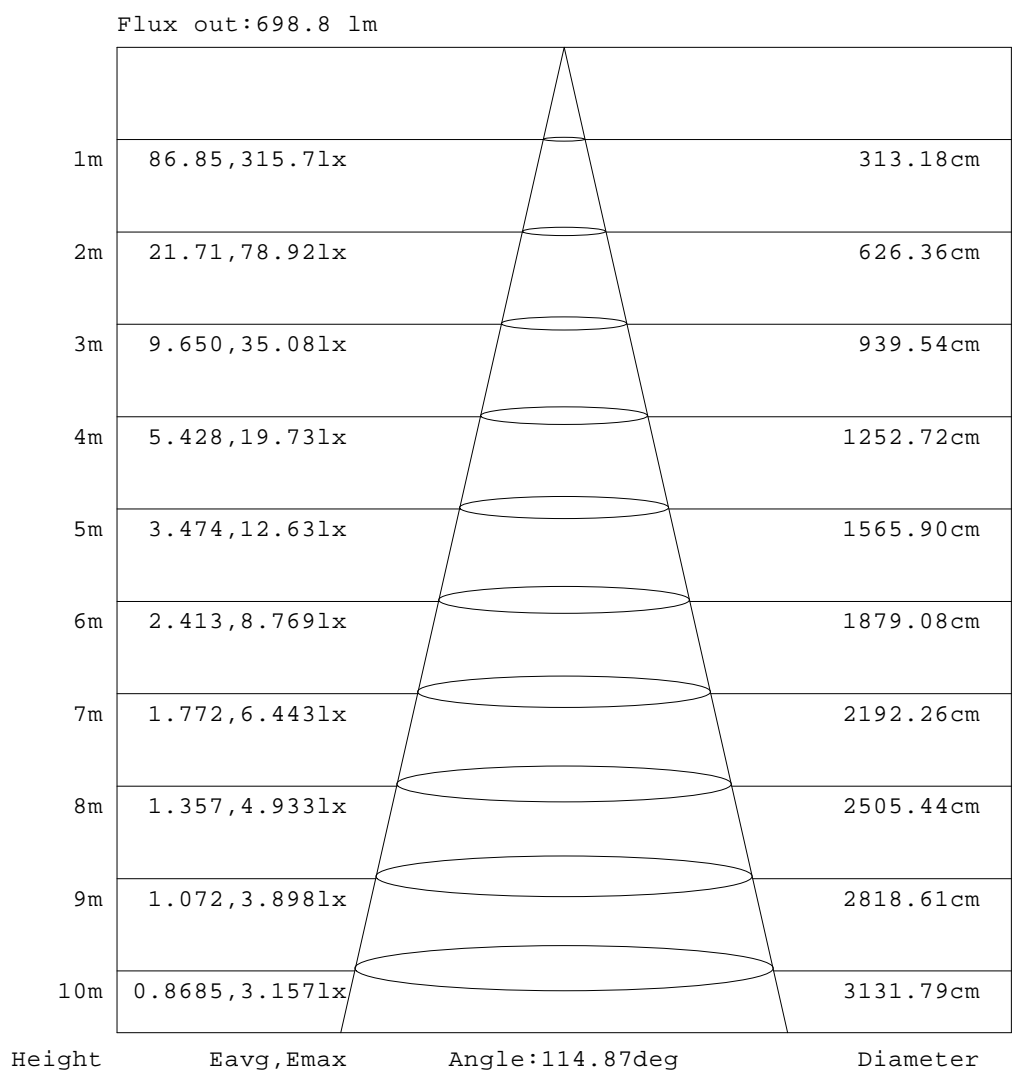


C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25DEG
Operators: Marçal Huguet
Test Date: March 2021

γ Range: 0 - 110DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.400
Humidity: 37%
Test Distance: 8.200m [K=1.0000]
Remarks:

AAI Figure

NAME: Hierro 4200k	TYPE:	WEIGHT:1
SPEC.:	DIM.: 3x10x500mm	SERIAL No.:
MFR.: Luz Negra s.l.	SUR.:22	Shielding Angle:



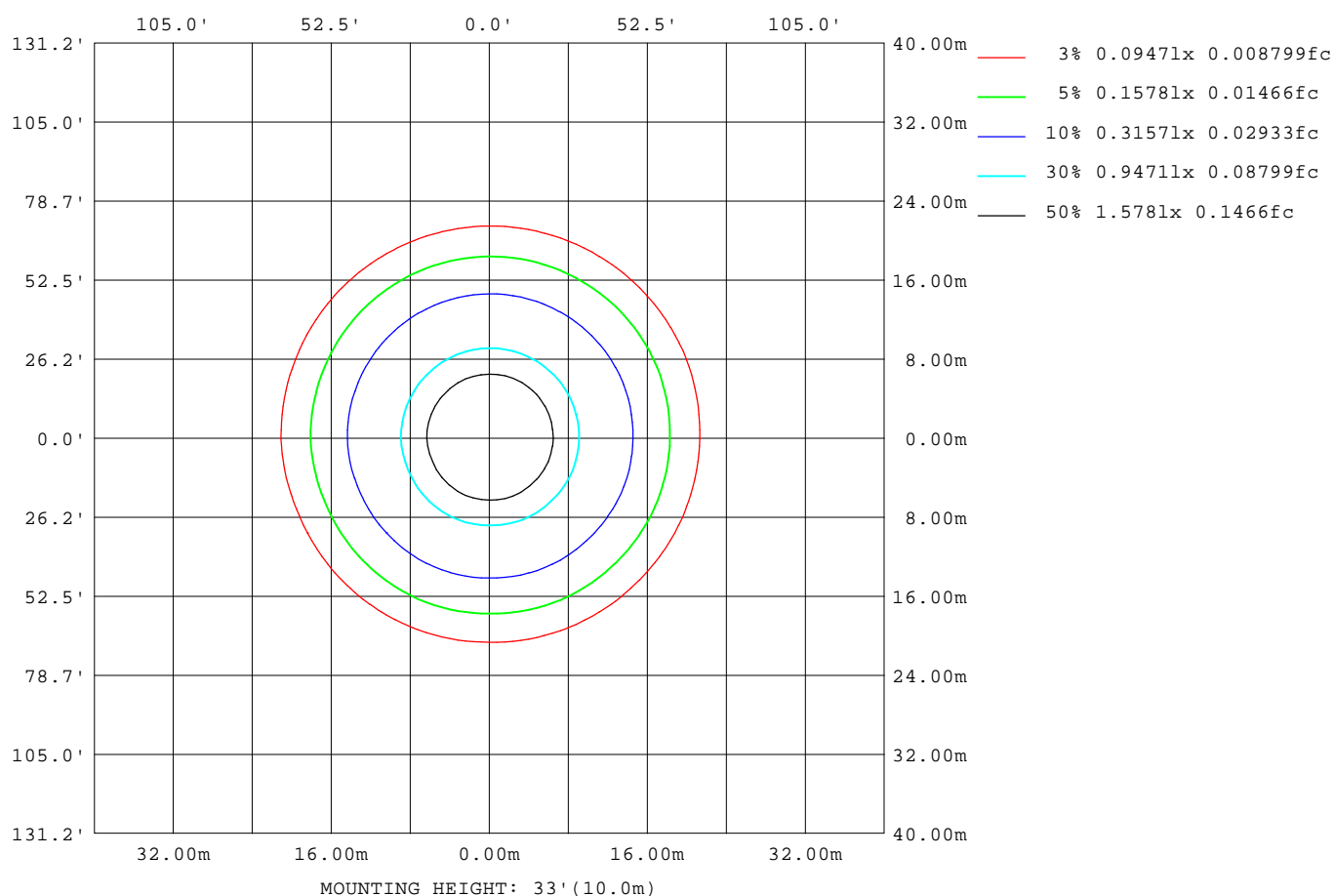
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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

γ Range: 0 - 110DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.400
Humidity:37%
Test Distance:8.200m [K=1.0000]
Remarks:

ISOLUX DIAGRAM

NAME: Hierro 4200k	TYPE:	WEIGHT:1
SPEC.:	DIM.: 3x10x500mm	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: March 2021

γ Range: 0 - 110DEG
γ Interval: 1.0DEG
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: Hierro 4200k	TYPE:	WEIGHT:1
SPEC.:	DIM.: 3x10x500mm	SERIAL No.:
MFR.: Luz Negra s.l.	SUR.:22	Shielding Angle:

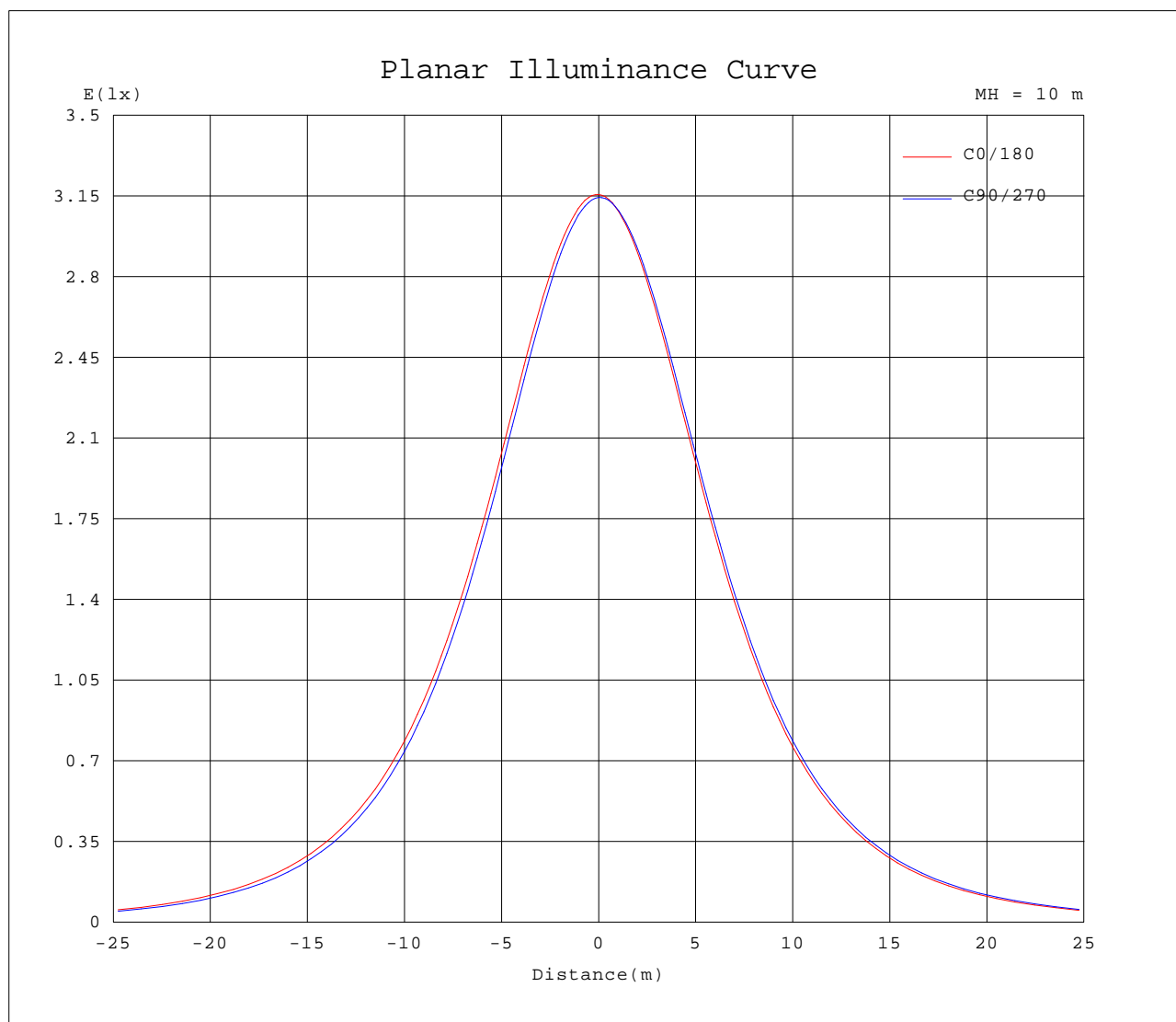
AvgL	cd/m2
L_0~180(65)av	1419
L_0~180(75)av	1216
L_0~180(85)av	770
L_90~270(65)av	1393
L_90~270(75)av	1225
L_90~270(85)av	1032
L_45(65)av	1407
L_45(75)av	1222
L_45(85)av	983

Standard: GB/T 29293-2012

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

γ Range: 0 - 110DEG
γ Interval: 1.0DEG
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: March 2021

γ Range: 0 - 110DEG
 γ Interval: 1.0DEG
 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: Hierro 4200k	TYPE:	WEIGHT:1
SPEC.:	DIM.: 3x10x500mm	SERIAL No.:
MFR.: Luz Negra s.l.	SUR.:22	Shielding Angle:

Table--1

UNIT: cd

C (DEG) γ (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	315	315	315	315	315	315	315	315	315	315	315	315	315	315	315	315			
5	314	314	313	313	313	312	312	312	313	313	314	314	314	314	315	315			
10	311	311	310	309	308	308	308	307	309	309	310	310	311	312	312	312			
15	306	305	303	302	301	301	300	300	302	302	304	305	306	307	307	307			
20	298	297	295	293	292	291	291	291	293	293	296	297	298	299	299	300			
25	287	286	284	282	280	279	279	279	282	282	285	286	288	289	289	290			
30	274	273	270	268	266	265	265	265	268	269	272	273	275	276	277	278			
35	259	258	254	252	249	249	248	249	253	254	257	258	260	261	262	263			
40	242	240	236	234	231	230	230	231	235	236	239	240	243	244	245	246			
45	222	220	216	213	210	210	210	210	215	216	219	220	223	224	226	226			
50	200	197	193	190	187	187	187	188	193	195	198	199	201	202	204	205			
55	176	173	169	166	163	163	163	165	170	171	175	175	178	178	180	181			
60	150	147	142	140	137	137	138	139	144	146	149	150	152	153	154	155			
65	122	119	115	112	110	110	111	113	118	120	123	124	126	126	127	127			
70	93.1	90.0	86.1	83.9	82.1	82.9	83.7	85.5	90.1	92.5	95.7	96.8	98.4	98.0	98.5	98.6			
75	63.6	60.9	57.9	56.6	55.4	56.2	56.7	58.4	62.4	64.8	68.5	70.1	71.5	70.6	69.9	69.4			
80	35.6	33.8	32.4	32.2	31.5	32.4	32.2	33.3	35.9	38.6	42.9	44.4	45.8	44.6	43.3	41.5			
85	12.9	12.5	12.8	13.5	13.5	14.5	13.3	13.1	14.0	16.8	21.4	23.5	22.4	21.5	21.1	18.5			
90	1.22	2.25	4.01	4.79	0.88	5.49	4.24	2.60	1.61	3.72	7.44	8.91	0.45	7.14	7.22	5.30			
95	0.75	0.99	1.00	0.60	0.55	0.59	1.07	1.11	1.04	1.24	1.36	0.62	0.55	0.62	1.45	2.15			
100	0.71	0.72	0.71	0.71	0.83	0.71	0.70	0.74	0.88	0.80	0.75	0.72	0.72	0.73	0.76	1.15			
105	0.81	0.83	0.86	0.88	1.25	0.88	0.86	0.84	0.96	0.93	0.92	1.08	0.90	0.88	0.90	0.93			
110	0.98	0.99	1.02	1.23	1.46	1.06	1.04	1.02	1.15	1.11	1.10	1.37	1.08	1.07	1.07	1.08			
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: March 2021

γ Range: 0 - 110DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.400
Humidity: 37%
Test Distance: 8.200m [K=1.0000]
Remarks: